

Clavinova®

CLP-265GP OWNER'S MANUAL BEDIENUNGSANLEITUNG MODE D'EMPLOI MANUAL DE INSTRUCCIONES

ENGLISH

DEUTSCH

Before using the Clavinova, be sure to read "PRECAUTIONS" on pages 6-7.

Achten Sie darauf, vor Einsatz des Clavinova die "VORSICHTSMASSNAHMEN" auf Seite 6-7 durchzulesen.

Avant d'utiliser le Clavinova, lire attentivement la section «PRECAUTIONS D'USAGE» aux pages 6-7.

Antes de utilizar el Clavinova, lea las "PRECAUCIONES" que debe tener en cuenta en las páginas 6-7.

IMPORTANT

—Check your power supply—

Make sure that your local AC mains voltage matches the voltage specified on the name plate on the bottom panel. In some areas a voltage selector may be provided on the bottom panel of the main keyboard unit near the power cord. Make sure that the voltage selector is set for the voltage in your area. The voltage selector is set at 240V when the unit is initially shipped. To change the setting use a "minus" screwdriver to rotate the selector dial so that the correct voltage appears next to the pointer on the panel.

For information on assembling the keyboard stand, refer to the instructions at the end of this manual.

WICHTIG

—Überprüfen Sie Ihren Netzanschluss—

Vergewissern Sie sich, dass die Spannung in Ihrem örtlichen Stromnetz mit der Spannung übereinstimmt, die auf dem Typenschild auf der Unterseite des Instruments angegeben ist. In bestimmten Regionen ist auf der Unterseite des Keyboards in der Nähe des Netzkabels ein Spannungswähler angebracht. Vergewissern Sie sich, dass der Spannungswähler auf die Spannung Ihres lokalen Stromnetzes eingestellt ist. Dieser Spannungswähler ist bei Auslieferung auf 240 V eingestellt. Sie können die Einstellung mit einem Schlitzschraubenzieher ändern. Drehen Sie dazu den Wählschalter, bis der Pfeil auf dem Instrument auf die richtige Spannung zeigt.

Weitere Informationen über die Montage des Keyboard-Ständers erhalten Sie in den Anweisungen am Ende dieses Handbuchs.

IMPORTANT

—Contrôler la source d'alimentation—

Vérifiez que la tension spécifiée sur le panneau inférieur correspond à la tension du secteur. Dans certaines régions, l'instrument peut être équipé d'un sélecteur de tension situé sur le panneau inférieur du clavier à proximité du cordon d'alimentation.

Vérifiez que ce sélecteur est bien réglé en fonction de la tension secteur de votre région. Le sélecteur de tension est réglé sur 240 V au départ d'usine. Pour modifier ce réglage, utilisez un tournevis à lame plate pour tourner le sélecteur afin de mettre l'indication correspondant à la tension de votre région vis à vis du repère triangulaire situé sur le panneau.

Pour obtenir des informations sur l'assemblage du support du clavier, reportez-vous aux instructions à la fin de ce manuel.

IMPORTANTE

—Verifique la alimentación de corriente—

Asegúrese de que tensión de alimentación de CA de su área corresponde con la tensión especificada en la placa de características del panel inferior. En algunas zonas puede haberse incorporado un selector de tensión en el panel inferior de la unidad del teclado principal, cerca del cable de alimentación. Asegúrese de que el selector de tensión esté ajustado a la tensión de su área. El selector de tensión se ajusta a 240V cuando la unidad sale de fábrica. Para cambiar el ajuste, emplee un destornillador de cabeza "recta" para girar el selector de modo que aparezca la tensión correcta al lado del indicador del panel.

Para información sobre el montaje del soporte del teclado, consulte las instrucciones al final de este manual.

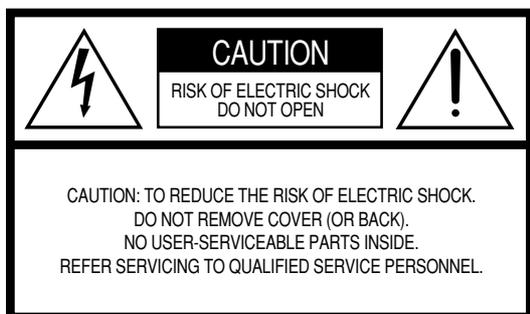
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SPECIAL MESSAGE SECTION

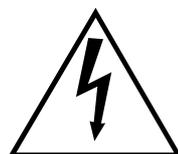
PRODUCT SAFETY MARKINGS: Yamaha electronic products may have either labels similar to the graphics shown below or molded/stamped facsimiles of these graphics on the enclosure. The explanation of these graphics appears on this page. Please observe all cautions indicated on this page and those indicated in the safety instruction section.



See bottom of Keyboard enclosure for graphic symbol markings.



The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



The lightning flash with arrowhead symbol, within the equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electrical shock.

IMPORTANT NOTICE: All Yamaha electronic products are tested and approved by an independent safety testing laboratory in order that you may be sure that when it is properly installed and used in its normal and customary manner, all foreseeable risks have been eliminated. DO NOT modify this unit or commission others to do so unless specifically authorized by Yamaha. Product performance and/or safety standards may be diminished. Claims filed under the expressed warranty may be denied if the unit is/has been modified. Implied warranties may also be affected.

SPECIFICATIONS SUBJECT TO CHANGE: The information contained in this manual is believed to be correct at the time of printing. However, Yamaha reserves the right to change or modify any of the specifications without notice or obligation to update existing units.

ENVIRONMENTAL ISSUES: Yamaha strives to produce products that are both user safe and environmentally friendly. We sincerely believe that our products and the production methods used to produce them, meet these goals. In keeping with both the letter and the spirit of the law, we want you to be aware of the following:

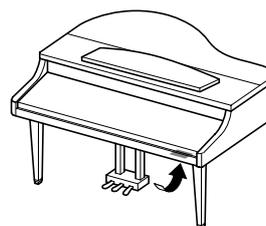
Battery Notice: This product MAY contain a small non-rechargeable battery which (if applicable) is soldered in place. The average life span of this type of battery is approximately five years. When replacement becomes necessary, contact a qualified service representative to perform the replacement.

Warning: Do not attempt to recharge, disassemble, or incinerate this type of battery. Keep all batteries away from children. Dispose of used batteries promptly and as regulated by applicable laws. Note: In some areas, the servicer is required by law to return the defective parts. However, you do have the option of having the servicer dispose of these parts for you.

Disposal Notice: Should this product become damaged beyond repair, or for some reason its useful life is considered to be at an end, please observe all local, state, and federal regulations that relate to the disposal of products that contain lead, batteries, plastics, etc.

NOTICE: Service charges incurred due to lack of knowledge relating to how a function or effect works (when the unit is operating as designed) are not covered by the manufacturer’s warranty, and are therefore the owners responsibility. Please study this manual carefully and consult your dealer before requesting service.

NAME PLATE LOCATION: The graphic below indicates the location of the name plate. The model number, serial number, power requirements, etc., are located on this plate. You should record the model number, serial number, and the date of purchase in the spaces provided below and retain this manual as a permanent record of your purchase.



CLP-265GP

Model _____

Serial No. _____

Purchase Date _____

Thank you for purchasing the Yamaha Clavinova! We recommend that you read this manual carefully so that you can fully take advantage of the advanced and convenient functions of the Clavinova. We also recommend that you keep this manual in a safe and handy place for future reference.

About this Owner's Manual

This manual consists of three main sections: "Introduction," "Reference" and "Appendix."

■ Introduction (page 2):

Please read this section first.

■ Reference (page 14):

This section explains how to make detailed settings for the Clavinova's various functions.

■ Appendix (page 59):

This section introduces reference material.

- * The model CLP-265GP will be referred to as the CLP/Clavinova in this owner's manual.
- * The illustrations and LED displays shown in this owner's manual are for instructional purposes only and may appear somewhat different from those on your instrument.
- * Copying of commercially available software or music data for purposes other than your personal use is strictly prohibited.

COPYRIGHT NOTICE

This product incorporates and bundles computer programs and contents in which Yamaha owns copyrights or with respect to which it has license to use others' copyrights. Such copyrighted materials include, without limitation, all computer software and MIDI files, etc. Any unauthorized use of such programs and contents outside of personal use is not permitted under relevant laws. Any violation of copyright has legal consequences. DON'T MAKE, DISTRIBUTE OR USE ILLEGAL COPIES.

Trademarks:

- Apple and Macintosh are trademarks of Apple Computer, Inc.
- Windows is a registered trademark of Microsoft® Corporation.
- SmartMedia is a trademark of Toshiba Corporation.
- All other trademarks are the property of their respective holders.

Accessories

- "50 Greats for the Piano" (Music Book)
- Owner's Manual
This manual contains complete instructions for operating your Clavinova.
- Accessory CD-ROM for Windows
- Accessory CD-ROM for Windows Installation Guide
- Bench
A bench may be included or optional, depending on your locale.

■ Tuning

Unlike an acoustic piano, the Clavinova does not need to be tuned. It always stays perfectly in tune.

■ Transporting

If you move to another location, you can transport the Clavinova along with your other belongings. You can move the unit as it is (assembled) or you can disassemble the unit.

Transport the keyboard horizontally. Do not lean it up against a wall or stand it up on its side. Do not subject the instrument to excessive vibration or shock.

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Application Index

Use this index to find reference pages that may be helpful for your particular application and situation.

Listening

- Listening to demo songs with different voices..... “Listening to the Demonstration Tunes” on page 15
- Listening to songs from “50 Greats for the Piano” “Listening to 50 Piano Preset Songs” on page 16
- Listening to my recorded performance..... “Playing Back Songs” on page 34

Playing

- Using the three performance control pedals “Using the Pedals” on page 21
- Playing an accompaniment that matches pitch..... “Transposition – [TRANPOSE]” on page 25
- Selecting a touch sensitivity type..... “Touch Sensitivity – [TOUCH]” on page 24
- Fine tuning the pitch of the entire instrument when you play the Clavinova along with other instruments or CD music
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- Viewing the list of voices “Preset Voice List” on page 55
- Combining two voices “Combining Two Voices (Dual mode)” on page 26
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- Muting the right- or left-hand part..... “Practicing a One-Hand Part Using 50 Preset Songs (Part Cancel Function)” on page 18
- Practicing a specified phrase repeatedly “A-B Repeat for 50 Preset Songs” on page 19
- Practicing with an accurate and steady tempo “Using the Metronome” on page 27
- Practicing using your recorded song..... “Recording Your Performance” on page 28

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- Recording your performance..... “Recording Your Performance” on page 28

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- Adjusting the Clavinova settings “Detailed Settings – [FUNCTION]” on page 36

Connecting the Clavinova to other devices

- What is MIDI? “About MIDI” on page 47
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- Outputting other instruments’ sound from the Clavinova “AUX IN [L/L+R] [R] jacks” on page 47
- Connecting a computer “Connecting a Personal Computer” on page 48

Assembling

- Assembling and disassembling the Clavinova “Keyboard Stand Assembly” on page 52

PRECAUTIONS

PLEASE READ CAREFULLY BEFORE PROCEEDING

* Please keep this manual in a safe place for future reference.



WARNING

Always follow the basic precautions listed below to avoid the possibility of serious injury or even death from electrical shock, short-circuiting, damages, fire or other hazards. These precautions include, but are not limited to, the following:

Power supply/Power cord

- Only use the voltage specified as correct for the instrument. The required voltage is printed on the name plate of the instrument.
- Check the electric plug periodically and remove any dirt or dust which may have accumulated on it.
- Use only the supplied power cord/plug.
- Do not place the power cord near heat sources such as heaters or radiators, and do not excessively bend or otherwise damage the cord, place heavy objects on it, or place it in a position where anyone could walk on, trip over, or roll anything over it.

Do not open

- Do not open the instrument or attempt to disassemble the internal parts or modify them in any way. The instrument contains no user-serviceable parts. If it should appear to be malfunctioning, discontinue use immediately and have it inspected by qualified Yamaha service personnel.

Water warning

- Do not expose the instrument to rain, use it near water or in damp or wet conditions, or place containers on it containing liquids which might spill into any openings.
- Never insert or remove an electric plug with wet hands.

Fire warning

- Do not put burning items, such as candles, on the unit. A burning item may fall over and cause a fire.

If you notice any abnormality

- If the power cord or plug becomes frayed or damaged, or if there is a sudden loss of sound during use of the instrument, or if any unusual smells or smoke should appear to be caused by it, immediately turn off the power switch, disconnect the electric plug from the outlet, and have the instrument inspected by qualified Yamaha service personnel.



CAUTION

Always follow the basic precautions listed below to avoid the possibility of physical injury to you or others, or damage to the instrument or other property. These precautions include, but are not limited to, the following:

Power supply/Power cord

- When removing the electric plug from the instrument or an outlet, always hold the plug itself and not the cord. Pulling by the cord can damage it.
- Remove the electric plug from the outlet when the instrument is not to be used for extended periods of time, or during electrical storms.
- Do not connect the instrument to an electrical outlet using a multiple-connector. Doing so can result in lower sound quality, or possibly cause overheating in the outlet.

Assembly

- Read carefully the attached documentation explaining the assembly process. Failure to assemble the instrument in the proper sequence might result in damage to the instrument or even injury.

Location

- Do not expose the instrument to excessive dust or vibrations, or extreme cold or heat (such as in direct sunlight, near a heater, or in a car during the day) to prevent the possibility of panel disfiguration or damage to the internal components.
- Do not use the instrument in the vicinity of a TV, radio, stereo equipment, mobile phone, or other electric devices. Otherwise, the instrument, TV, or radio may generate noise.
- Do not place the instrument in an unstable position where it might accidentally fall over.
- Before moving the instrument, remove all connected cables.
- When setting up the product, make sure that the AC outlet you are using is easily accessible. If some trouble or malfunction occurs, immediately turn off the power switch and disconnect the plug from the outlet. Even when the power switch is turned off, electricity is still flowing to the product at the minimum level. When you are not using the product for a long time, make sure to unplug the power cord from the wall AC outlet.

Connections

- Before connecting the instrument to other electronic components, turn off the power for all components. Before turning the power on or off for all components, set all volume levels to minimum. Also, be sure to set the volumes of all components at their minimum levels and gradually raise the volume controls while playing the instrument to set the desired listening level.

Maintenance

- In the case of a model with a polished finish, gently remove dust and dirt with a soft cloth. Do not wipe too hard since small particles of dirt can scratch the instrument's finish.
- When cleaning the instrument, use a soft, dry or slightly damp cloth. Do not use paint thinners, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

Handling caution

- Take care that the key cover does not pinch your fingers, and do not insert a finger or hand in any gaps on the key cover or instrument.
- Never insert or drop paper, metallic, or other objects into the gaps on the key cover, panel or keyboard. If this happens, turn off the power immediately and unplug the power cord from the AC outlet. Then have the instrument inspected by qualified Yamaha service personnel.
- Do not place vinyl, plastic or rubber objects on the instrument, since this might discolor the panel or keyboard.
- In the case of a model with a polished finish, bumping the surface of the instrument with metal, porcelain, or other hard objects can cause the finish to crack or peel. Use caution.
- Do not rest your weight on, or place heavy objects on the instrument, and do not use excessive force on the buttons, switches or connectors.
- Do not use the instrument/device or headphones for a long period of time at a high or uncomfortable volume level, since this can cause permanent hearing loss. If you experience any hearing loss or ringing in the ears, consult a physician.

Yamaha cannot be held responsible for damage caused by improper use or modifications to the instrument, or data that is lost or destroyed.

Always turn the power off when the instrument is not in use.

Using the bench (If included)

- Do not place the bench in an unstable position where it might accidentally fall over.
- Do not play carelessly with or stand on the bench. Using it as a tool or step-ladder or for any other purpose might result in accident or injury.
- Only one person should sit on the bench at a time, in order to prevent the possibility of accident or injury.
- If the bench screws become loose due to extensive long-term use, tighten them periodically using the included tool.

Saving data

Saving and backing up your data

- The panel settings and certain other types of data will be lost if the power is turned off before they have been saved. Be sure to save (back up) data you want to keep to the internal Flash Memory before turning off the power (page 45). Keep in mind that this data is for temporary backup purposes and may be inadvertently lost due to malfunction or incorrect operation. Make sure to save all your important data to computer for permanent safekeeping (page 49).

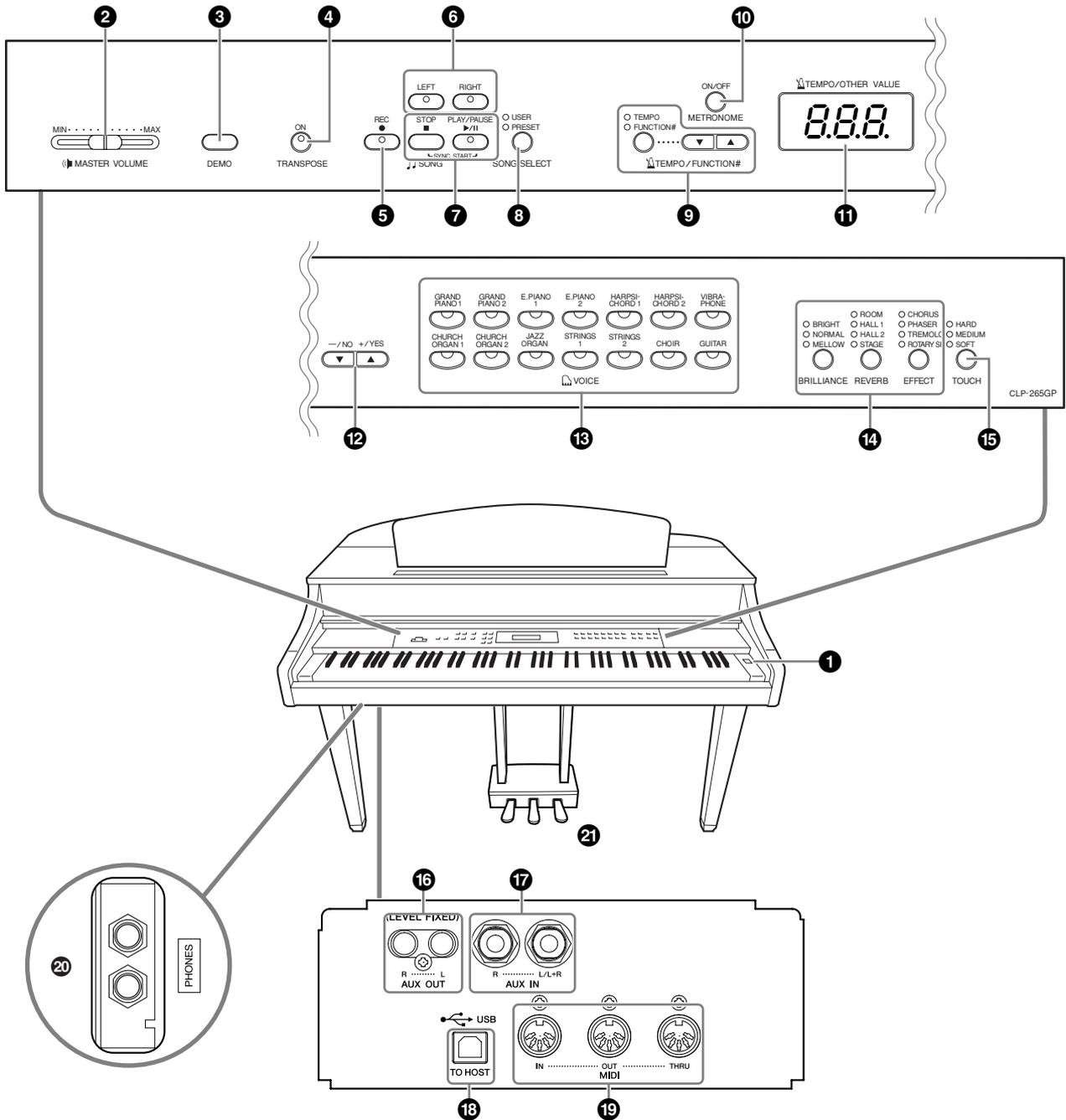
Panel Controls and Terminals

The Yamaha Clavinova CLP-265GP digital piano provides natural, expressive grand piano sound and playability, and features Yamaha's original "AWM Stereo Sampling" tone-generation technology for rich, musical voices.

The CLP-265GP Grand Piano 1 and 2 voices feature samples painstakingly recorded from a full concert grand piano. The CLP-265GP also utilizes a "GH3 (Graded Hammer 3)" Keyboard that varies the key weight according to the key range.

Moreover, this specially crafted keyboard lets you use techniques only possible on grand pianos, such as playing the same note successively and having the sounds blend smoothly even without use of the damper pedal, or playing the same key quickly and having perfect articulation without the sound cutting off unnaturally. With these features, the CLP-265GP comes much closer to the sound of a true acoustic piano.

ENGLISH



- 1 [POWER] switch** page 12
- 2 [MASTER VOLUME] slider** page 13
Adjust the volume level using this slider.
- 3 [DEMO] button** page 15
Demonstration playback is available for each voice.
- 4 [TRANSPOSE] button** page 25
You can shift the pitch of the entire keyboard up or down so that the pitch will match that of another instrument or singer, while you play the same, unshifted keys.
- 5 [REC] button** page 28
For recording your keyboard performance.
- 6 [RIGHT], [LEFT] buttons** pages 18, 31
For turning the left- and right-hand parts on or off as required so you can practice the corresponding part (the part that is turned off) on the keyboard.
- 7 [PLAY/PAUSE], [STOP] buttons**
..... pages 16, 35
For playing back the preset songs, your recorded material or commercially available music data, etc.
- 8 [SONG SELECT] button** pages 16, 35
For selecting a song to play back or edit.
- 9 [TEMPO/FUNCTION#] button**
..... pages 27, 37
For changing the song tempo (speed) and selecting other useful functions (pages 36-55).
- 10 [METRONOME] button** pages 27, 42
For using the metronome.
- 11 Display** page 12
-  **CAUTION**
Do not turn off the power to the instrument while flashing dashes appear in the display (indicating the operation is in process). Doing so may damage the data.
- 12 [-/NO], [+ /YES] buttons**
For setting values or performing file operations. Pressing both buttons simultaneously for certain value settings (Transpose, Tempo, etc.) restores the default value.
- 13 Voice group buttons** page 20
For selecting voices from 14 internal sounds including Grand Piano 1 and 2. You can also combine two voices and use them together.
- 14 [BRILLIANCE], [REVERB], [EFFECT] buttons** page 22
For adjusting the brightness of the sound and adding reverb and chorus effects to the sound.
- 15 [TOUCH] button** page 24
For fine-tuning the touch response.
- 16 AUX OUT [L] [R] (LEVEL FIXED) jacks**
..... page 46
For outputting the sound of the Clavinova to an external audio system, or connecting it to another device (cassette tape recorder, etc.) to record your performance.
- 17 AUX IN [L/L+R] [R] jacks** page 47
For connecting an external tone generator, allowing you to play the sound of that device via the Clavinova's internal sound system and speakers.
- 18 USB [TO HOST] terminal** page 47
For connecting the instrument to your computer, allowing you to transfer MIDI data between the Clavinova and the computer.
- 19 MIDI [IN] [OUT] [THRU] terminals**
..... page 47
For connecting external MIDI devices, allowing the use of various MIDI functions.
- 20 [PHONES] jacks**
..... page 13
For connecting a set of standard stereo headphones, allowing private practice.
- 21 PEDALS** page 21
For producing a range of expressive effects similar to those produced by the pedals on an acoustic piano. The left pedal can also be assigned to a variety of functions.

Before Using the Clavinova

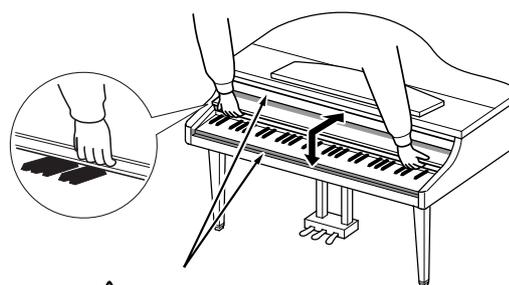
Key Cover

To open the key cover:

Lift the cover slightly, then push and slide it open.

To close the key cover:

Slide the cover toward you and gently lower the cover over the keys.



⚠ CAUTION

Be careful to avoid catching your fingers when opening or closing the cover.

⚠ CAUTION

Hold the cover with both hands when opening or closing it. Do not release it until it is fully opened or closed. Be careful to avoid catching fingers (yours or others, especially children's) between the cover and main unit.

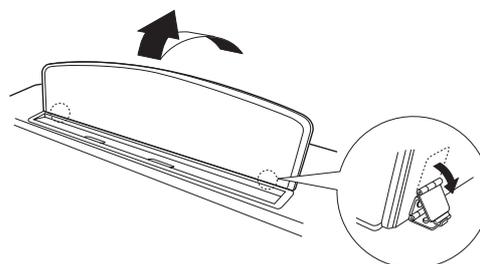
⚠ CAUTION

Do not place objects such as a piece of metal or paper on top of the key cover. Small objects placed on the key cover may fall inside the unit when the cover is opened and may be nearly impossible to remove. This could cause electric shock, short circuit, fire or other serious damage to the instrument.

Music Rest

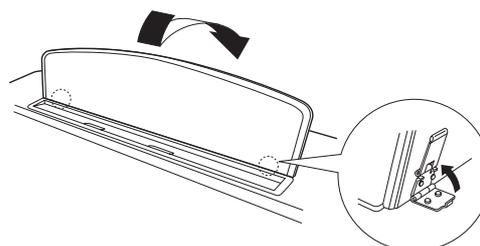
To raise the music rest:

1. Pull the music rest up and toward yourself as far as it will go.
2. Flip down the two metal supports at the left and right on the rear of the music rest.
3. Lower the music rest so that it rests on the metal supports.



To lower the music rest:

1. Pull the music rest toward yourself as far as it will go.
2. Raise the two metal supports (at the rear of the music rest).
3. Gently lower the music rest backward until it is all the way down.



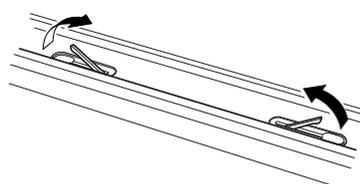
⚠ CAUTION

Do not try to use the music rest in a half-raised position. When lowering the music rest, do not release your hands from the music rest until it is all the way down.

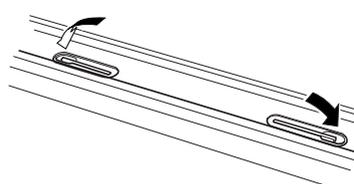
Music Braces

These braces are for holding the pages of music books in place.

To open



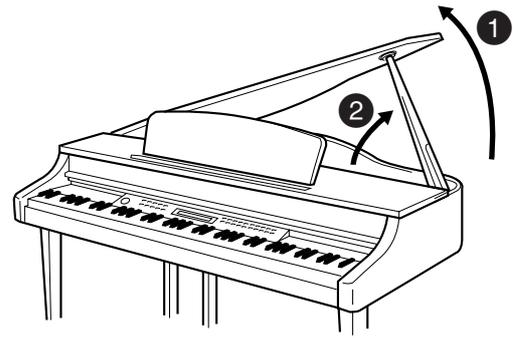
To close



Lid

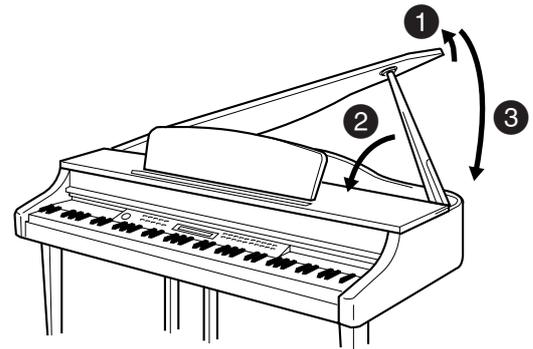
To open the lid:

1. Raise and hold the right side of the lid (viewed from the keyboard end of the instrument).
2. Raise the lid stay and carefully lower the lid so that the end of the stay fits into the recess in the lid.



To close the lid:

1. Hold the lid stay and carefully raise the lid.
2. Hold the lid in its raised position and lower the lid stay.
3. Carefully lower the lid.



⚠ CAUTION

Make sure that the end of the stay fits securely in the lid recess. If the stay is not properly seated in the recess, the lid may fall, causing damage or injury.

⚠ CAUTION

Be careful that you or others do not bump the stay while the lid is raised. The stay may be bumped out of the lid recess causing the lid to fall.

⚠ CAUTION

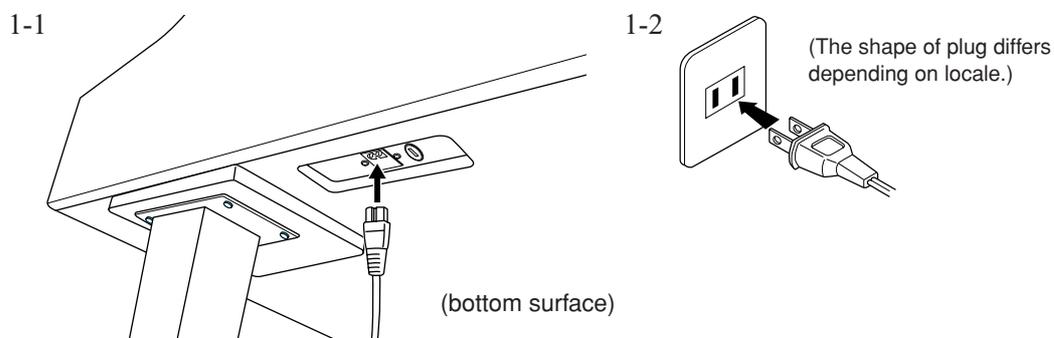
Be careful to avoid catching fingers (yours or others, especially children's) when raising or lowering the lid.

Turning the Power On

1. Connect the power cord.

Insert the plugs at the ends of the cord, one into the AC INLET on the Clavinova, and the other into a standard AC outlet.

In some areas, a plug adaptor may be provided to match the pin configuration of the AC wall outlets in your area.



CAUTION

Make sure your CLP-265GP is rated for the AC voltage supplied in the area in which it is to be used (voltage rating appears on the name plate on the bottom panel). In some areas, a voltage selector may be provided on the bottom panel of the main keyboard unit near the power cord. Make sure that the voltage selector is set for the voltage in your area. Connecting the unit to the wrong AC supply can cause serious damage to the internal circuitry and may even pose a shock hazard!

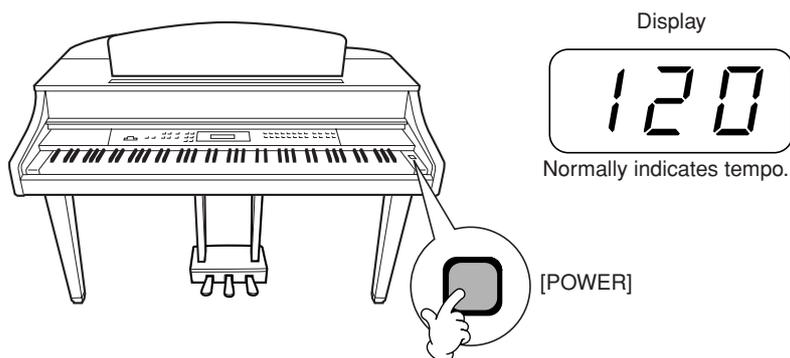
Use only the AC power cord supplied with the CLP-265GP. If the supplied cord is lost or damaged and needs to be replaced, contact your Yamaha dealer. The use of an inappropriate replacement can pose a fire and shock hazard!

The type of AC power cord provided with the CLP-265GP may be different depending on the country in which it is purchased. (In some areas a plug adaptor may be provided to match the pin configuration of the AC wall outlets in your area.) Do NOT modify the plug provided with the CLP-265GP. If the plug will not fit the outlet, have a proper outlet installed by a qualified electrician.

2. Turn the power on.

Press the **[POWER]** switch.

- The display located in the center of the front panel and the power indicator located below the left end of the keyboard lights up.



When you're ready to turn off the power, press the **[POWER]** switch again.

- The display and the power indicator turn off.

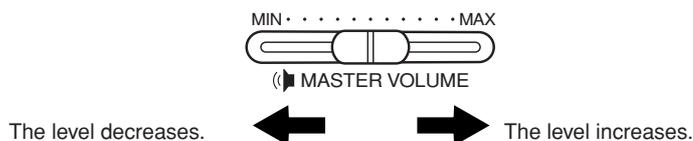
NOTE

Power indicator

If you close the key cover without turning the power off, the power indicator remains lit, indicating that the power is still on.

Setting the Volume

Initially set the [MASTER VOLUME] slider about halfway between the “MIN” and “MAX” settings. Then, when you start playing, re-adjust the [MASTER VOLUME] slider to the most comfortable listening level.



CAUTION

Do not use the Clavinova at a high volume level for a long period of time, or your hearing may be damaged.

TERMINOLOGY

MASTER VOLUME:

The volume level of the entire keyboard sound

NOTE

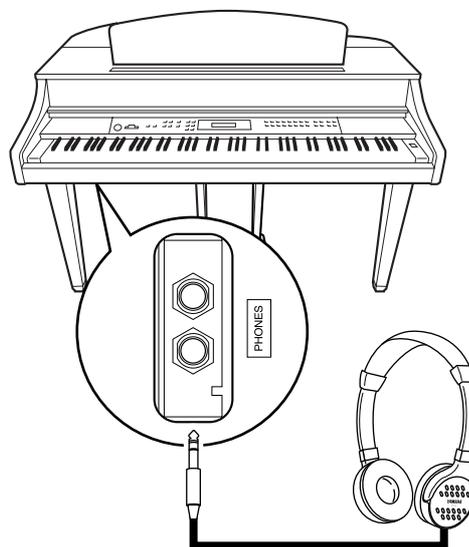
You can also adjust the [PHONES] output level and the AUX IN input level using the [MASTER VOLUME] slider.

Using Headphones

Connect a pair of headphones to one of the [PHONES] jacks.

Two [PHONES] jacks are provided.

You can connect two sets of standard stereo headphones. (If you are using only one pair of headphones, you can plug them into either jack.)

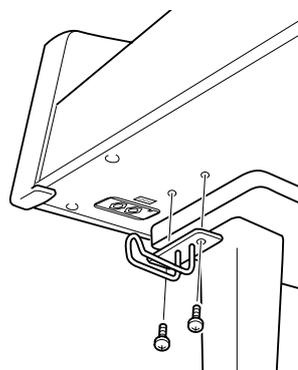


Using the Headphone Hanger

A headphone hanger is included in the CLP-265GP package so that you can hang the headphones on the Clavinova. Install the headphone hanger using included two screws (4 × 10mm) as shown in the figure.

CAUTION

Do not hang anything other than the headphones on the hanger. Otherwise, the Clavinova or the hanger may be damaged.



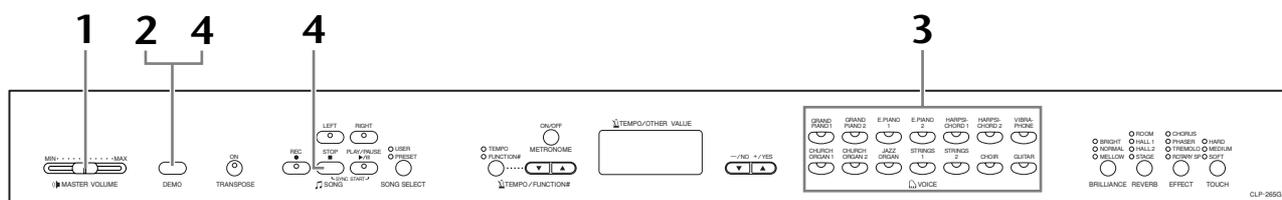
Reference

This section explains how to make detailed settings for the Clavinova's various functions.

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Listening to the Demonstration Tunes

Demonstration tunes are provided that effectively demonstrate each of the CLP-265GP's voices.



Procedure

1. Turn the power on.

(In case the power is not turned ON) Press the **[POWER]** switch.

When the power is turned ON, one of the voice button LEDs will light.

Initially set the **[MASTER VOLUME]** slider about half way between the “MIN” and “MAX” settings. Then, when you start playing, re-adjust the **[MASTER VOLUME]** slider to the most comfortable listening level.

2. Engage Demo mode.

Press the **[DEMO]** button to engage Demo mode. The voice button indicators will flash in sequence.

3. Play a Voice demo.

Press one of the voice buttons to start playback of all songs starting from the corresponding voice demo tune — featuring the voice normally selected by that voice button. (If you press the **SONG [PLAY/PAUSE]** button instead of a voice button, the GRAND PIANO 1 demo tune will begin playback.)

4. Stop the Voice demo and exit from Demo mode.

Press the **[DEMO]** or **SONG [STOP]** button.

NOTE

For a list of the demo songs, see page 56.

NOTE

MIDI reception is not possible in Demo Song mode.
Demo song data is not transmitted via the MIDI terminals.

NOTE

Demo mode cannot be engaged during User song recording (page 28).

TERMINOLOGY

Mode:

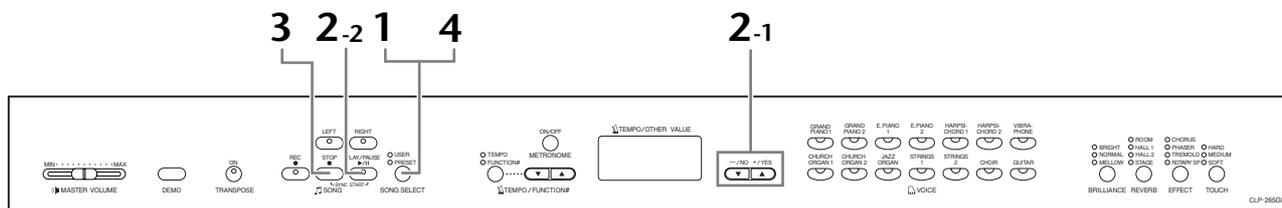
A mode is a status under which you can execute a certain function. In Demo mode, you can play back demonstration tunes.

NOTE

You cannot adjust the tempo of demo songs.
You cannot use the part cancel function (page 18) or the song A-B repeat function (page 19) in Demo mode.

Listening to 50 Piano Preset Songs

The Clavinova provides performance data of 50 piano songs. You can simply listen to these songs (page 16) or use them for practice (page 18). You can also refer to the included “50 Greats for the Piano” that contains scores for 50 piano preset songs.



ENGLISH

Procedure

1. Engage Preset Song mode.

Press the [SONG SELECT] button a few times until the “PRESET” indicator lights.

2. Play any of the 50 preset songs.

2-1 Press the [-/NO], [+ /YES] buttons to select the number of the tune you want to play (the number will appear on the LED display).



- 1 – 50:** Select a preset song number and play only the song.
- ALL:** Play all preset songs in sequence.
- rnd:** Play all preset songs continuously in random order.

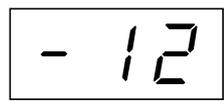
2-2 Press the SONG [PLAY/PAUSE] button to start playback.

Adjust the Volume

Use the [MASTER VOLUME] control to adjust the volume.

Adjust the tempo

You can use the [TEMPO/FUNCTION# ▼ ▲] buttons to adjust the playback tempo as required. The default tempo can be recalled by simultaneously pressing the [▼] and [▲] buttons.



This produces a relative tempo variation, with a range from “-50” through “0” to “50” at maximum; the range will differ depending on the selected song.

3. Stop playback.

Playback will stop automatically when the selected preset song has finished. To stop the song during playback (or continuous playback), press the SONG [STOP] button. You can also pause playback by pressing the SONG [PLAY/PAUSE] button.

- To play back another song continuously, see procedure 2 above.

NOTE

Preset Song mode cannot be engaged while the unit is in Demo Song mode (page 15) or during song playback (page 35), User song recording (page 28).

TERMINOLOGY

Song: On the CLP-265GP, performance data is called a “Song.” This includes demonstration tunes and piano preset tunes.

NOTE

You can play the keyboard along with the preset song. You can change the voice playing on the keyboard.

NOTE

You can adjust the Brilliance control (page 22) and Reverb type (page 22) that is applied to the voice you play on the keyboard and for the preset song playback. You can change the Effect type (page 23) and Touch sensitivity (page 24) for the keyboard voice.

NOTE

The default tempo “0” is automatically selected whenever a new preset song is selected, or when playback of a new preset song begins during “ALL” or “rnd” playback.

NOTE

When you select a different song (or a different song is selected during chained playback), appropriate reverb and effect types will be selected accordingly.

4. Exit from Preset Song mode.

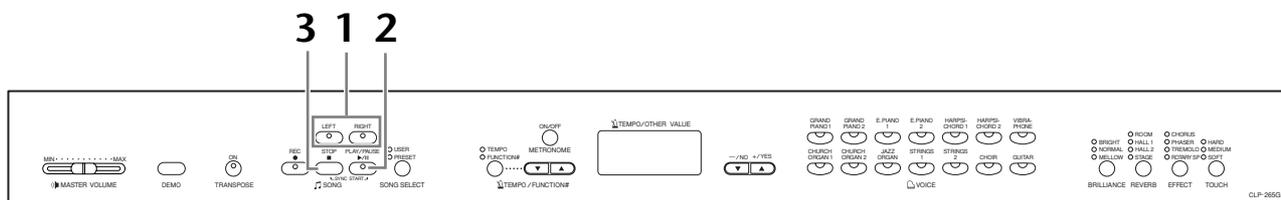
Press the [SONG SELECT] button to exit Preset Song mode. The indicator turns off, and the unit returns to normal play mode.

How to use the practice functions

You can turn the left- and right-hand parts on or off as required so you can practice the corresponding part (part cancel function) and continuously repeat a specified phrase within a song (song A-B repeat function). For more information, see pages 18–19.

Practicing a One-Hand Part Using 50 Preset Songs (Part Cancel Function)

The 50 preset songs have separate left- and right-hand parts on individual parts. You can turn the left- and right-hand parts on or off as required so you can practice the corresponding part (the part that is turned off) on the keyboard. The right-hand part is played by **[RIGHT]** and the left-hand part is played by **[LEFT]**.



Procedure

1. Turn off the playback part you wish to practice.

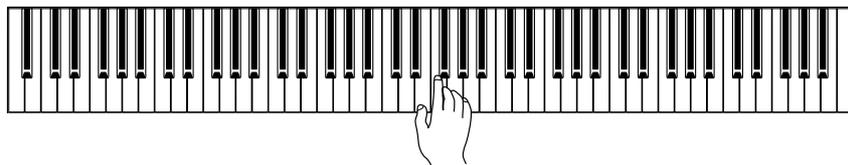
After you select a song to practice, press the **[RIGHT]** or **[LEFT]** button to turn off the corresponding part.

When you first select a song, both **[RIGHT]** and **[LEFT]** indicators light up, indicating that you can play back both parts. When you press one of the buttons to turn off playback, the corresponding button indicator turns off and the corresponding part playback is muted.

- Pressing the buttons repeatedly toggles playback between on and off.

2. Start playback and playing.

Press the **SONG [PLAY/PAUSE]** button to start playback. Play the part you just turned off.



Starting playback automatically as you start playing the keyboard (Sync Start)

When the Sync Start function is engaged, playback of the selected preset song will begin automatically as soon as you start playing on the keyboard.

To engage the Sync Start function, simultaneously hold down the **SONG [STOP]** and press the **[PLAY/PAUSE]** button.

(Repeat the previous operation to disengage the Sync Start function.)

Playback will then start as soon as you begin playing on the keyboard.

Left Pedal Play/Pause

The left pedal can be assigned to play and pause preset song playback via the "Left Pedal Mode" function described on page 42.

3. Stop playback.

When playback is complete, it automatically stops and the Clavinova locates the top of the song. If you wish to stop playback in the middle of a song, press the **SONG [STOP]** button. You can also pause playback by pressing the **SONG [PLAY/PAUSE]** button.

NOTE

Appropriate channels in the song will automatically be assigned to **[RIGHT]** and **[LEFT]**. Therefore, **[RIGHT]** may be assigned to a part other than channel 1, or **[LEFT]** to a part other than channel 2.

NOTE

The Preset Song Part Cancel function cannot be used during "ALL" or "rnd" (page 16) playback.

NOTE

The parts can be turned on or off even during playback.

NOTE

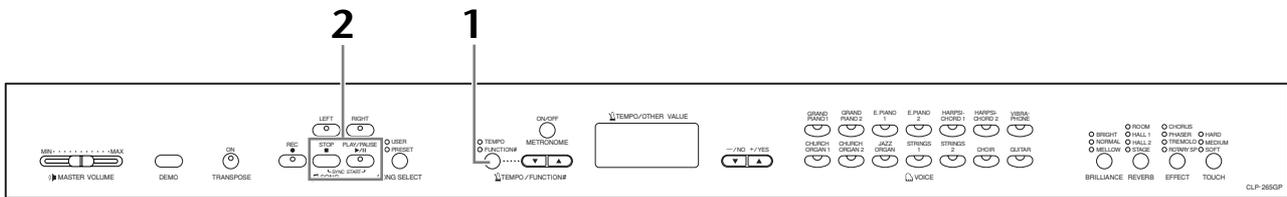
The "Song Part Cancel Volume" function described on page 42 can be used to set the canceled part so that it plays at a volume from "0" (no sound) to "20". The normal setting is "5".

NOTE

Both parts are automatically turned ON whenever a new song is selected.

A-B Repeat for 50 Preset Songs

The A-B Repeat function can be used to continuously repeat a specified phrase within a preset song. Combined with the Part Cancel function described below, this provides an excellent way to practice difficult phrases.



Procedure

1. Specify the beginning (A) and the end (B) of the phrase, and start practicing.

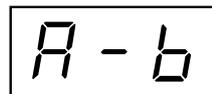
Select and play a preset song, then press the [TEMPO/FUNCTION#] button at the beginning of the phrase you want to repeat.

This sets the “A” point (A - will appear on the display).

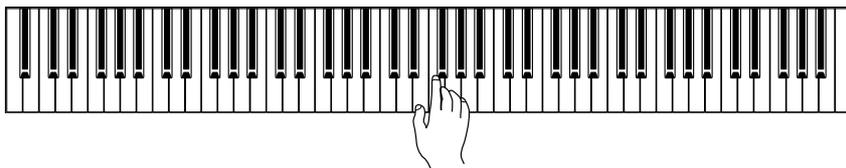


To specify the end (B) of the phrase, press the [TEMPO/FUNCTION#] button a second time at the end of the phrase.

This sets the “B” point (A - b will appear on the display).



At this point, repeat playback will begin between the specified A and B points.



2. Stop playback.

Press the SONG [STOP] button to stop playback while retaining the specified A and B points. A-B repeat playback will resume if you press the SONG [PLAY/PAUSE] button.

To cancel the A and B points, press the [TEMPO/FUNCTION#] button once.

NOTE

The A-B Repeat function cannot be used during “ALL” or “rnd” (page 16) playback.

NOTE

- To set the “A” point at the very beginning of the song, press the [TEMPO/FUNCTION#] button before starting playback.
- You can have the B point automatically be set to the song’s end, by setting the A point and letting the song play to the end.

NOTE

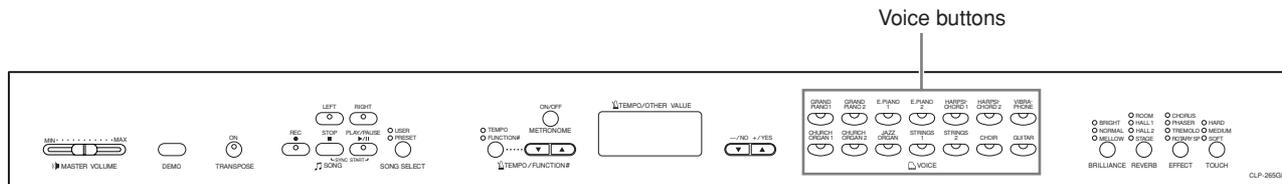
An automatic lead-in (to help guide you into the phrase) starts at the A point of the song.

NOTE

The A and B points are automatically canceled when a new song is selected.

Selecting & Playing Voices

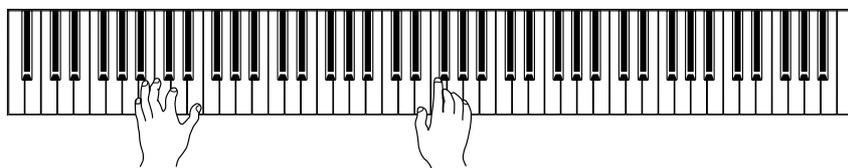
Selecting Voices



Procedure

Select the desired voice by pressing one of the Voice buttons.

Then, when you start playing, re-adjust the [MASTER VOLUME] slider for the most comfortable listening level.



NOTE

To learn characteristics of the voices, listen to demo songs for each voice (page 15). Refer to "Preset Voice List" on page 55 for more information on the characteristics of each preset voice.

TERMINOLOGY

Voice:

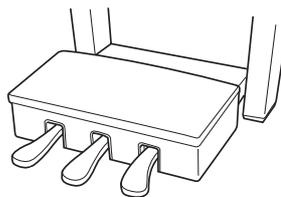
On the Clavinova, a voice means a "tone" or "tonal color."

NOTE

You can control the loudness of a voice by adjusting the force with which you strike the keys, although different playing styles (touch sensitivities) have little or no effect with certain musical instruments. Refer to "Preset Voice List" on page 55.

Using the Pedals

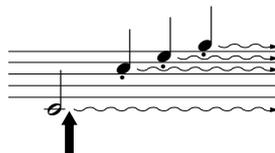
The Clavinova has three foot pedals that produce a range of expressive effects similar to those produced by the pedals on an acoustic piano.



Damper (Right) Pedal

The damper pedal functions in the same way as a damper pedal on an acoustic piano. When the damper pedal is pressed, notes sustain longer. Releasing the pedal immediately stops (damps) any sustained notes.

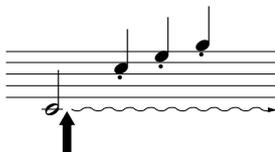
A “half-pedal” effect lets you use the damper pedal to create partial sustain effects, depending on how far down you press the pedal.



When you press the damper pedal here, the notes you play before you release the pedal have a longer sustain.

Sostenuto (Center) Pedal

If you play a note or chord on the keyboard and press the sostenuto pedal while the note(s) are held, those notes will sustain as long as you hold the pedal (as if the damper pedal had been pressed) but all subsequently played notes will not be sustained. This makes it possible to sustain a chord, for example, while other notes are played “staccato.”



When you press the sostenuto pedal here while holding the note, the note will sustain as long as you hold the pedal.

Soft (Left) Pedal

The soft pedal reduces the volume and slightly changes the timbre of notes played while the pedal is pressed. The soft pedal will not affect notes that are already playing when it is pressed.

NOTE

If the damper pedal doesn't work, make sure that the pedal cord is properly plugged into the main unit (page 53).

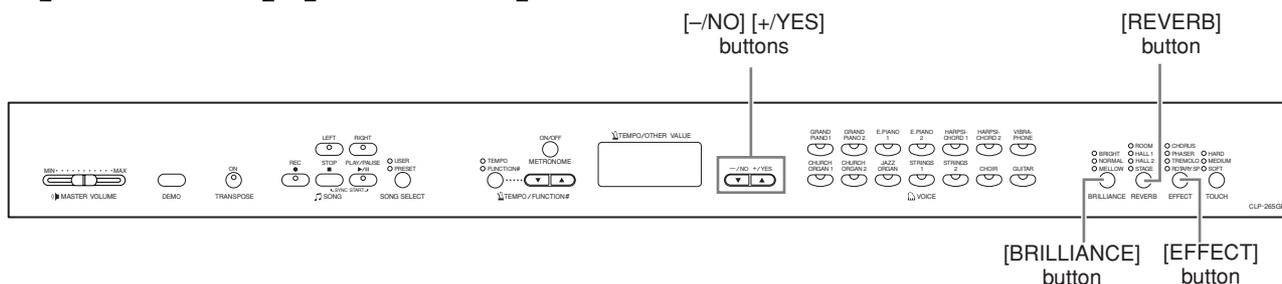
NOTE

Organ, string and choir voices will continue to sound for as long as the sostenuto pedal is depressed.

NOTE

The left pedal can be assigned to song play/pause operation via the “Left Pedal Mode” described on page 42.

Adding Variations to the Sound – [BRILLIANCE]/[REVERB]/[EFFECT]



ENGLISH

[BRILLIANCE]

This control can be used to change the tonality or “timbre” of the sound output.

- BRIGHT:** Bright tone
- NORMAL:** Standard tone
- MELLOW:** Soft and mellow tone

Procedure

To select a brilliance type, press the [BRILLIANCE] button a few times until the indicator corresponding to the desired type lights (the indicator lights in sequence each time you press the [BRILLIANCE] button). Brilliance can be selected among five types. When two adjacent indicators are lit, the type that is between the two indicated types is selected. For example, when both NORMAL and MELLOW are lit, the brilliance setting between NORMAL and MELLOW is selected. This parameter affects the entire sound of the instrument.

[REVERB]

This control enables you to select various digital reverb effects that would add extra depth and expression to the sound to create a realistic acoustic ambience.

- OFF:** When no reverb effect is selected, no REVERB indicator is lit.
- ROOM:** This setting adds a continuous reverb effect to the sound, similar to the acoustic reverberation you would hear in a room.
- HALL 1:** For a “bigger” reverb sound, use the HALL 1 setting. This effect simulates the natural reverberation of a small-size concert hall.
- HALL 2:** For a truly spacious reverb sound, use the HALL 2 setting. This effect simulates the natural reverberation of a large concert hall.
- STAGE:** Simulates the reverb of a stage environment.

TERMINOLOGY

Normal setting:
The “Normal setting” refers to the default setting (factory setting) obtained when you first turn on the power to the Clavinova.

NOTE

Normal setting = NORMAL

NOTE

When the BRILLIANCE is set to BRIGHT, the overall sound will be slightly louder. If the MASTER VOLUME is set at a high level the sound may become distorted. If so, lower the MASTER VOLUME level.

NOTE

The default reverb type (including OFF) and depth settings are different for each voice.

Procedure

Pressing the **[REVERB]** button repeatedly toggles the reverb on and off. The indicators light in sequence each time the **[REVERB]** button is pressed. No effect is produced when all indicators are off.

Adjusting Reverb Depth

Adjust the reverb depth for the selected voice by using the **[-/NO]** **[+/YES]** buttons while holding the **[REVERB]** button. The depth range is from 0 through 20. The current depth setting appears on the LED display while the **[REVERB]** button is held.

[EFFECT]

The **[EFFECT]** button allows you to select an effect to give your sound greater depth and animation.

OFF: When no effect is selected, no EFFECT indicator is lit.

CHORUS: A shimmering, broadening effect

PHASER: Adds a sweeping effect to the sound.

TREMOLO: Tremolo effect

ROTARY SP: Adds the vibrato effect of a rotary speaker.

Procedure

To select an effect type, press the **[EFFECT]** button a few times until the indicator corresponding to the desired type lights (the indicators light in sequence each time you press the **[EFFECT]** button). No effect is produced when all indicators are off.

Adjusting Effect Depth

You can adjust the effect depth for the selected voice by using the **[-/NO]** and **[+/YES]** buttons while holding the **[EFFECT]** button.

The depth range is from 0 through 20. The current depth setting appears on the LED display while the **[EFFECT]** button is held.

NOTE

Releasing the **[REVERB]** button changes the reverb type. If you are changing the reverb depth by holding the **[REVERB]** button, pressing the **[REVERB]** button will not change the reverb type.

NOTE

Depth 0: no effect
Depth 20: maximum reverb depth

NOTE

Default depth settings are different for each voice.

NOTE

The default effect type (including OFF) and depth settings are different for each voice.

NOTE

Releasing the **[EFFECT]** button changes the effect type. If you are changing the depth settings by holding the **[EFFECT]** button, pressing the **[EFFECT]** button will not change the effect type.

NOTE

Depth 0: no effect
Depth 20: maximum effect depth

NOTE

Default depth settings are different for each voice.

Touch Sensitivity – [TOUCH]

You can select four different types of keyboard touch sensitivity — HARD, MEDIUM, SOFT or FIXED — to match different playing styles and preferences.

- HARD:** Requires that the keys be played quite hard to produce maximum loudness.
- MEDIUM:** Produces a fairly “standard” keyboard response.
- SOFT:** Allows maximum loudness to be produced with relatively light key pressure.
- FIXED:** All notes are produced at the same volume no matter how hard the keyboard is played. (No indicators are lit.) The fixed volume can be changed.

NOTE

This setting does not change the weight of the keyboard.

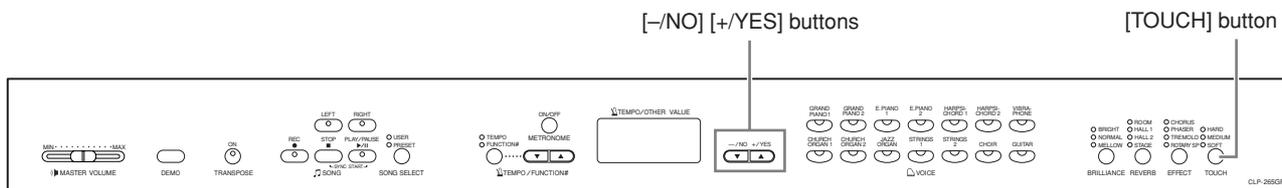
NOTE

Normal setting = MEDIUM

NOTE

The touch sensitivity type will become the common setting for all voices. However, the touch sensitivity settings may have little or no effect with certain voices that are not normally responsive to keyboard dynamics. (Refer to the “Preset Voice List” on page 55.)

ENGLISH

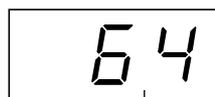


Procedure

To select a touch sensitivity type press the [TOUCH] button a few times until the indicator corresponding to the desired type lights (the indicators light in sequence each time the [TOUCH] button is pressed). No indicator is lit when “FIXED” is selected.

Changing the volume when FIXED is selected

When you select FIXED, you can set the volume for notes played in FIXED mode by using the [-/NO] and [+/YES] buttons while you hold the [TOUCH] button. The current volume level appears on the display. The volume range is from 1 through 127. The default setting is 64.



volume range

NOTE

1: minimum volume
127: maximum volume

NOTE

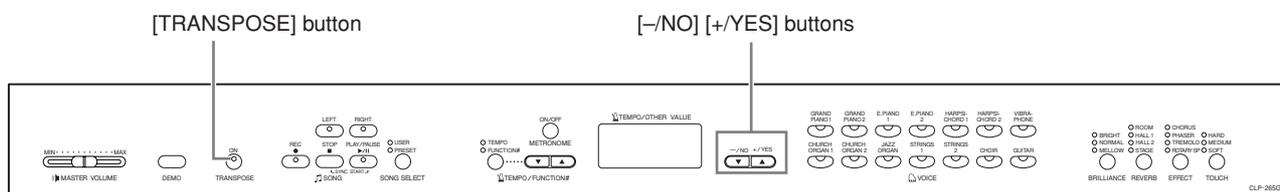
The touch volume set in FIXED mode will become the common setting for all voices.

NOTE

Releasing the [TOUCH] button changes the touch type. If you are changing the volume by holding the [TOUCH] button, pressing the [TOUCH] button will not change the touch sensitivity type. (FIXED mode will remain selected.)

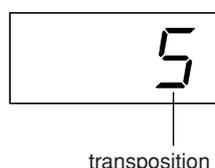
Transposition – [TRANPOSE]

The Clavinova's Transpose function makes it possible to shift the pitch of the entire keyboard up or down in semitone intervals to facilitate playing in difficult key signatures, and to let you easily match the pitch of the keyboard to the range of a singer or other instruments. For example, if you set the transposition amount to "5," playing key C produces pitch F. In this way, you can play a song as though it were in C major, and the Clavinova will transpose it to the key of F.



Procedure

Use the [-/NO] and [+ /YES] button while holding the [TRANPOSE] button to transpose down or up as required. The amount of transposition appears on the LED display while the [TRANPOSE] button is held. The default transposition setting is "0".



The [TRANPOSE] button indicator remains lit when a transposition setting other than "0" is selected. Every time the [TRANPOSE] button is pressed after that switches the transposition function ON or OFF.

TERMINOLOGY

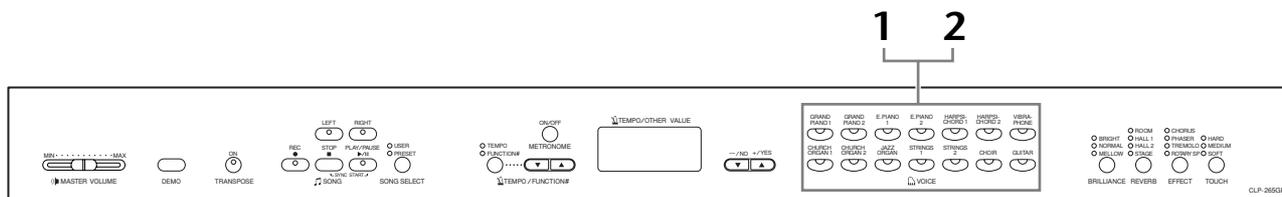
Transpose:
Changing the key signature of a song. On the Clavinova, transposing shifts the pitch of the entire keyboard.

NOTE

The transposition range:
-12: -12 semitones
 (down one octave)
0: normal pitch
12: 12 semitones
 (up one octave)

Combining Two Voices (Dual mode)

You can play two voices simultaneously across the entire range of the keyboard. In this way, you can simulate a melody duet or combine two similar voices to create a thicker sound.



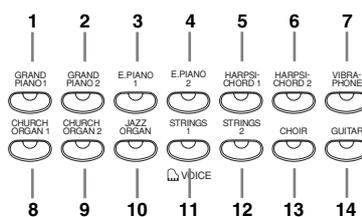
Procedure

1. Engage Dual mode.

Press two voice buttons at the same time (or press one voice button while holding another). The voice indicators of both selected voices will light when Dual mode is active.

- According to the voice numbering priority shown in the diagram on the right, the lower value voice number will be designated as Voice 1 (the other voice will be designated as Voice 2).

Voice numbering priority



The CLP-265GP Function mode provides access to a number of other Dual mode functions, such as volume balance setting or octave setting (page 41). (If you do not set Dual mode functions, the appropriate setting will be set in each voice by default.)

2. Exit Dual mode and return to normal play mode.

To return to the normal single-voice play mode, press any single voice button.

NOTE

[REVERB] in Dual Mode

The reverb type assigned to Voice 1 will take priority over the other. (If the reverb is set to OFF, Voice 2 reverb type will be in effect.)

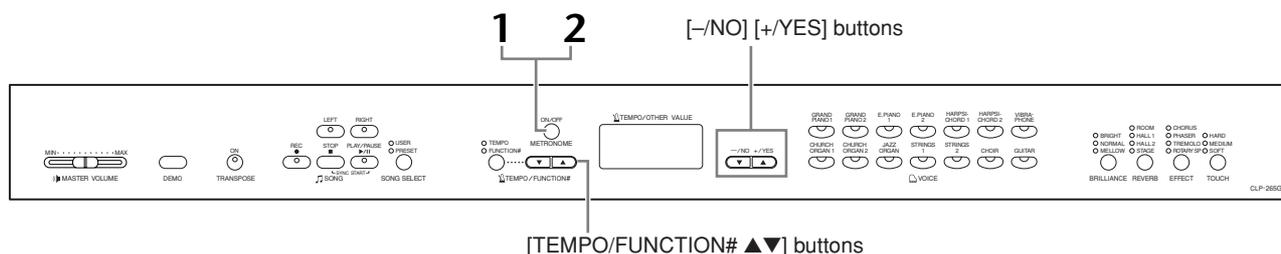
NOTE

[EFFECT] in Dual Mode

Depending on the conditions, one effect type may take priority over the other. Depth will be decided according to the depth default value of the voice combination. However, using function F3 (page 41) you can adjust the depth value for each voice to your liking.

Using the Metronome

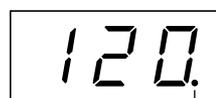
The Clavinova features a built-in metronome (a device that keeps an accurate tempo) that is convenient for practicing.



Procedure

1. Start the metronome.

The metronome sound is turned on by pressing the **METRONOME [ON/OFF]** button.



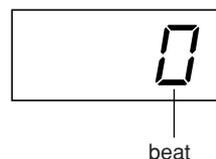
The beat indicator flashes at the current tempo.

Adjusting the tempo

The tempo of the metronome and user song recorder playback (the recorder is described in the next section) can be set from 32 to 280 beats per minute by using the **[TEMPO/FUNCTION# ▼, ▲]** buttons (when the **[TEMPO/FUNCTION# ▼, ▲]** button's **[TEMPO]** indicator is lit).

Adjusting the time signature

The time signature (beat) of the metronome can be set by using the **[-/NO]** and **[+ /YES]** buttons while holding the **METRONOME [ON/OFF]** button. You can set the beat from 0 to 15. The current setting appears on the LED display while you are holding the **METRONOME [ON/OFF]** button.



beat

NOTE

If the **[TEMPO/FUNCTION#]** button's **[FUNCTION#]** indicator is lit, press the **[TEMPO/FUNCTION#]** button to light the **[TEMPO]** indicator.

NOTE

The volume of the metronome can be adjusted via the Metronome Volume function in Function mode (page 42).

2. Stop the metronome.

Turn off the metronome by pressing the **METRONOME [ON/OFF]** button.

Recording Your Performance

The ability to record and play back what you've played on the CLP-265GP keyboard can be an effective practice aid. You can, for example, record just the left-hand part, and then practice the right-hand part while playing back the recorded left-hand part. Or, since you can record up to two parts separately, you could record the left- and right-hand parts separately, or record both parts of a duet and hear how they sound when played back. The two-part Song Recorder on the CLP-265GP allows the recording of up to three User songs (U01-U03) to the instrument.

TERMINOLOGY

Recording vs. Saving:

The format of performance data recorded on a cassette tape differs from that of data recorded on the Clavinova. A cassette tape records audio signals. The Clavinova "saves" information regarding note timing, voices, and a tempo value, but not audio signals. When you play back recorded songs, the Clavinova produces sound based on the saved information. Therefore, recording on the Clavinova may be more accurately called "saving information." However, this book often uses the word "recording" because it seems to make more sense.

NOTE

You can record your performance (audio data) to a cassette tape recorder or other recording device via the AUX OUT jack (page 46).

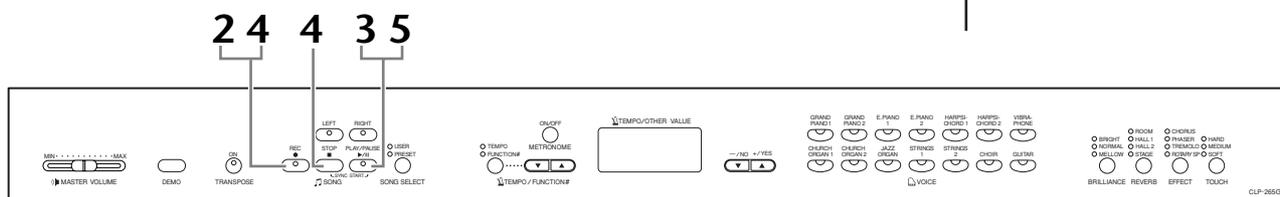
Recording a performance quickly

This convenient and simple recording method lets you quickly record your performance without specifying the recording parts—useful, for example, in recording solo piano pieces.

In this way, the performance is automatically recorded to right part.

NOTE

When the unit is in Demo Song mode, Record mode cannot be engaged.



Procedure

CAUTION

To avoid erasing previously recorded song(s):

If the song contains data, the part indicator lights up green when you select a song. Note that recording new data on this part will erase the existing data.

1. Make all the initial settings.

Before you begin to record, select the voice you want to record (or voices if you will be using Dual mode). Make any other desired settings (reverb, effect, etc.) as well. You might also want to set the volume.

You can also adjust the playback volume using the [MASTER VOLUME] slider.

2. Engage Record Ready mode.

Press the **[REC]** button to engage Record Ready mode. This automatically selects an empty song for recording and makes the **RIGHT** part active. If an empty song does not exist, Song U01 will be selected. Recording does not actually start yet.

The amount of memory available for recording will be shown on the LED display in approximate kilobytes. The **SONG [PLAY/PAUSE]** indicator will flash at the current **METRONOME** tempo setting.

You can turn on the metronome in this step, and adjust the tempo by using the **[TEMPO/FUNCTION# ▼, ▲]** buttons. (Range: 32-280)

Record Ready mode can be disengaged before recording by pressing the **[REC]** button again.

3. Start recording.

Recording will begin automatically as soon as you play a note on the keyboard or press the **SONG [PLAY/PAUSE]** button. The current measure's number will appear on the display while recording.



4. Stop recording.

Press either **[REC]** or **SONG [STOP]** button to stop recording. When recording is stopped, dashes appear in the display in succession to indicate that the recorded data is being saved to the instrument automatically. After the data is saved, the song name (U01-U03) appears in the display. The recorded part's indicator will glow green to indicate that it now contains data. (Record mode is disengaged automatically.)

CAUTION

Do not turn off the power of the instrument when dashes appear in the display in succession. Doing so may delete all song data in the instrument, including external songs (page 34).

5. Play back the recorded performance.

Press the **SONG [PLAY/PAUSE]** button to play back the recorded performance. To stop playback in the middle of a song, press the **SONG [STOP]** button.

NOTE

The amount of memory available for recording:

This value in kilobytes (a unit used of measurement for data) indicates how much space remains available for recording on the Clavinova. You can record up to a maximum of about 11,000 notes on the CLP-265GP depending on pedal usage and other factors.

NOTE

If you have selected the **LEFT** part previously in the same song, the **LEFT** part will automatically be made active when pressing the **[REC]** button in step 2.

NOTE

If the metronome was on when you started recording, you'll be able to keep time with the metronome while recording, but the metronome sound will not be recorded.

NOTE

For more recording information, see page 32.

NOTE

The left pedal can be assigned to start recording via the "Left Pedal Mode" function described on page 42.

NOTE

The record part indicator will begin to flash when the recorder memory is almost full. If the memory becomes full during recording, "Full" will appear on the display and recording will stop automatically. (All recorded data up to that point will be retained.)

NOTE

Pressing the **SONG [PLAY/PAUSE]** button to start recording, then pressing the **SONG [STOP]** button to stop recording will erase all previously-recorded data on the selected part.

Re-recording a previously recorded song

This section explains how to record again in case your performance was not satisfactory.

Procedure

1. Select a voice or voices (and other settings) for recording, if necessary.

Repeat Step 1 on page 28 if you wish to change the previous settings.

2. Re-engage Record Ready mode.

Press the [REC] button, again.

The selected part's indicator lights in red.

Follow the procedure from Step 3 in "Recording a performance quickly" on page 29 to re-record.

NOTE

If you want to change the tempo, time signature, reverb type, or effect type when re-recording a part or when recording to another part, do so after you engage Record Ready mode.

NOTE

You cannot re-record in the middle of a song.

Recording to RIGHT/LEFT

This lets you record the right and left parts separately. Since you can record the left part while playing back the right, this is useful for recording both parts of a duet.

Procedure

1. Make all the initial settings.

Same as step 1 in “Recording a performance quickly” on page 28.

2. Select a song to record.

Press the [SONG SELECT] button to light “USER” indicator on, then press the [-/NO][+/YES] buttons to select a song for recording.

CAUTION

To avoid erasing previously recorded song(s):
If the song contains data, the part indicator lights up green when you select a song. Note that recording new data on this part will erase the existing data.

3. Engage Record Ready mode.

Press the [REC] button and press the [RIGHT]/[LEFT] button to engage Record Ready mode. Recording does not actually start yet.

The amount of memory available for recording will be shown on the LED display in approximate kilobytes. The SONG [PLAY/PAUSE] indicator will flash at the current METRONOME tempo setting.

Record Ready mode can be disengaged before recording by pressing the [REC] button again.

4. Start and stop recording.

Same as step 3-5 in “Recording a performance quickly” on page 29.

NOTE

Part button indications

Off: Contains no data
On (green): Contains data
On (red): Part is enabled for recording

NOTE

The amount of memory available for recording:

This value in kilobytes (a unit used of measurement for data) indicates how much space remains available for recording on the Clavinova. You can record up to a maximum of about 11,000 notes on the CLP-265GP depending on pedal usage and other factors.

NOTE

If the metronome was on when you started recording, you'll be able to keep time with the metronome while recording, but the metronome sound will not be recorded.

NOTE

If you want to change the tempo, time signature, reverb type, or effect type when rerecording a part or when recording to another part, do so after entering Record Ready mode.

NOTE

If you don't want to hear the previously recorded part while you record (for example, when you want to record a song different from what you recorded on the previous part), press the playback part button before pressing the [REC] button so that its indicator is turned off.

NOTE

For more information on recording, see page 32.

The user song recorder records the following data:

Data in addition to the notes and voices you play is recorded.

This data includes “Individual Parts” and “Entire Song.” See below.

Individual Parts

- Notes played
- Voice selection
- Pedal (Damper/Soft/Sostenuto)
- [REVERB] depth
- [EFFECT] depth
- Dual mode voices
- Dual balance (F3)
- Dual detune (F3)
- Dual octave shift (F3)

Entire Song

- Tempo
- Time signature (beat)
- [REVERB] type (including OFF)
- [EFFECT] type (including OFF)

Changing the Initial Settings (Data recorded at the beginning of a song)

The initial settings (data recorded at the beginning of a song) can be changed after the recording. For example, after recording, you can change the voice to create a different ambience or adjust the song tempo to your taste.

You can change the following initial settings.

Individual Parts

- Voice selection
- [REVERB] depth
- [EFFECT] depth
- Dual mode voices
- Damper/soft pedal depth

Entire Song

- Tempo
- [REVERB] type (including OFF)
- [EFFECT] type (including OFF)

1. Engage Record mode and select a part to change the initial settings.

The indicator glows red. (Data shared by two parts can be changed via either part.)

2. Change the settings via the panel controls.

For example, if you wish to change the recorded voice from [E. PIANO 1] to [E. PIANO 2], press the [E. PIANO 2] button. When you wish to change the damper/soft pedal depth, press and hold the pedal.

Be careful not to press the **SONG [PLAY/PAUSE]** button or a key on the keyboard, either of which will start recording and erase all previously-recorded data on the selected part.

3. Press the [REC] button to exit Record mode.

Be careful not to press the **SONG [PLAY/PAUSE]** button or a key on the keyboard, either of which will start recording and erase all previously-recorded data on the selected part.

NOTE

You can cancel changes made to the initial settings by selecting a different part after Step 2, then exiting Record mode by pressing the [REC] button. (Changes made to the data shared by two parts are also canceled.)

Playing Back Songs

You can play back songs recorded using the Record function (pages 28–33) or commercially available songs. You can also play the keyboard along with the playback.

- **50 Piano Preset Songs..... page 16**
50 Piano Preset Songs in the instrument.
- **User songs in the instrument..... page 35**
User songs which you recorded to the instrument by using the record function (page 28).
- **External songs in the instrument..... page 35**
Songs transferred from a computer (including commercially available songs and songs which have been edited on a computer). Songs can be transferred (saved) to the instrument by using the included Musicsoft Downloader software. The songs are saved to an area of the internal memory separate from the area for recorded User songs. Up to 255 songs can be played back on this instrument (numbers 001-255).

Sequence formats that can be played on the CLP-265GP

• SMF (Standard MIDI File) Formats 0 and 1

The SMF format is one of the most common and widely compatible sequence formats used for storing sequence data. There are two variations: Format 0 and Format 1. A large number of MIDI devices are compatible with SMF Format 0, and most commercially available MIDI sequence data is provided in SMF Format 0. The SMF format for sequence files allows you to exchange song data between different sequencers.

NOTE

You cannot select songs in Demo Song mode (page 15).

NOTE

When playing back songs containing various voices or parts (such as XG or GM songs), the voices may not sound correct or as intended on the original. You may be able to remedy this and make the playback sound more natural or appropriate by changing the Song Channel Selection setting (page 42) to "1&2," so that only channels 1 and 2 will play back.

NOTE

If the song cannot be selected or loaded, you may need to change the Character Code setting (page 45).

NOTE

Song data is not transmitted via the MIDI connections. However, channels 3-16 of non-protected External songs will be transmitted via the MIDI connections depending on the Song Channel Selection setting (page 42).

NOTE

Appropriate channels in the song will automatically be assigned to **[RIGHT]** and **[LEFT]**. Therefore, **[RIGHT]** may be assigned to a part other than channel 1, or **[LEFT]** to a part other than channel 2.

NOTE

If the metronome is being used during playback, the metronome will automatically stop when playback is stopped.

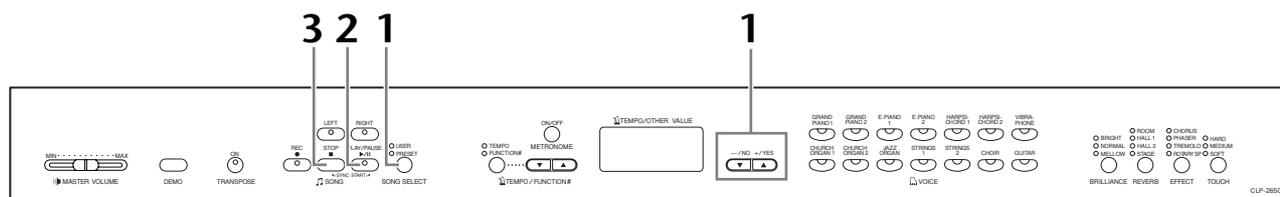
NOTE

If the REVERB type is changed via the panel controls during playback, both the playback and keyboard reverb effects will be changed.

NOTE

If the EFFECT type is changed via the panel controls during playback, the playback effect may be switched off in some cases.

Playing Back User Songs on the Instrument



Procedure

1. Select the desired song.

Press the [SONG SELECT] button (the USER indicator lights). Then press the [-/NO] [+ /YES] buttons to select a song. The User songs are displayed as “Uxx*” and External songs in the instrument are displayed as “xxx*.”

*The “U” indication in the User song name means “User.” The letters “xx” represent the song number.

2. Start playback.

Press the SONG [PLAY/PAUSE] button.

The current measure number appears on the display during playback.



- You can play the keyboard while the Clavinova is playing back a song. You can also play the notes in a voice different from the playback voice by selecting a voice from the panel.

Adjust the volume

Use the [MASTER VOLUME] slider to adjust the volume.

Adjust the tempo

You can use the [TEMPO/FUNCTION# ▼, ▲] buttons to adjust the playback tempo as required before or during playback. The default tempo (the song’s original tempo) is set when you press the [▼] and [▲] buttons simultaneously.

3. Stop playback.

When playback is complete, the Clavinova automatically stops and locates the top of the song. To stop playback in the middle of a song, press the SONG [STOP] button. You can also pause playback by pressing the SONG [PLAY/PAUSE] button.

NOTE

User song playback cannot be started when the recorder contains no data.

NOTE

You can also enjoy playing duets with yourself by recording one part of a duet or a song for two pianos, then playing the other part while the recorded part plays back.

NOTE

If you have External songs in the instrument, you can use the repeat function.

ALL: Play all External songs in sequence.

rnd: Play all External songs continuously in random order.

Detailed Settings – [FUNCTION]

You can set various parameters to make the best use of Clavinova functions, such as fine tuning the pitch or selecting a scale, etc.

The following parameters are available.

The CLP-265GP has eight main functions.

Some of these main functions consist of a set of sub-modes.

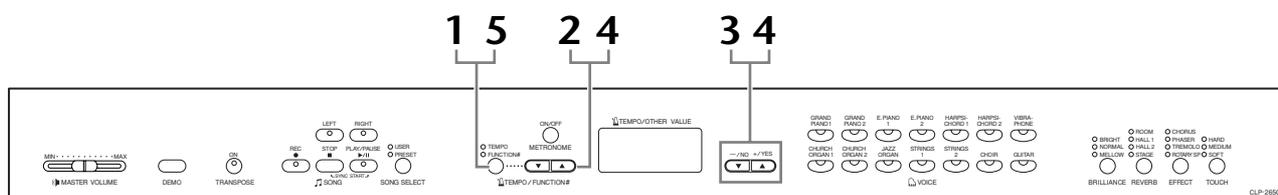
Parameter List

Function	Sub-Mode	Function #	Reference page
Fine tuning of the pitch	—	F1	39
Selecting a scale	Scale	F2.1	40
	Base Note	F2.2	40
Dual mode functions	Dual Balance	F3.1	41
	Dual Detune	F3.2	41
	Voice 1 Octave Shift	F3.3	41
	Voice 2 Octave Shift	F3.4	41
	Voice 1 Effect Depth	F3.5	41
	Voice 2 Effect Depth	F3.6	41
	Reset	F3.7	41
Other Functions	Left Pedal Mode	F4.1	42
	Soft Pedal Effect Depth	F4.2	42
	Song Channel Selection	F4.3	42
Metronome volume	—	F5	42
Song Part Cancel Volume	—	F6	42
MIDI Functions	MIDI Transmit Channel Selection	F7.1	43
	MIDI Receive Channel Selection	F7.2	43
	Local Control ON/OFF	F7.3	43
	Program Change ON/OFF	F7.4	44
	Control Change ON/OFF	F7.5	44
	Panel/Status Transmit	F7.6	44
	Initial Setup Send	F7.7	44
Backup Functions	Voice	F8.1	45
	MIDI	F8.2	45
	Tuning	F8.3	45
	Others	F8.4	45
Character Code	—	F8.5	45

Basic Procedure in Function Mode

Follow the steps below to use the functions.

(If you become lost while using a function, return to this page and read the basic procedure.)



Procedure

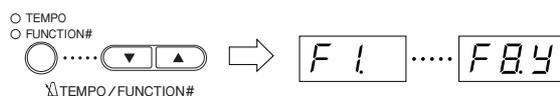
1. Engage the Function mode.

Press the [TEMPO/FUNCTION#] button so that its [FUNCTION#] indicator lights.

[F*.*] will appear on the display. (The indication of “*.*” varies depending on the status of the unit and usage.)

2. Select a function.

Use the [TEMPO/FUNCTION# ▼, ▲] buttons to select the desired function from F1–F8.



3. Use the [-/NO] [+/YES] buttons.

If the function does not include sub-modes, start setting the parameters.

If the function includes sub-modes, press the [+/YES] button once to enter the respective sub-mode.

4. Operate the desired function using the following two buttons.

- 1 [TEMPO/FUNCTION# ▼, ▲]
Selects the desired function/sub-mode.
- 2 [-/NO] or [+/YES]
After you select the desired function or sub-mode, set the ON/OFF, select the type, or change the value, accordingly.
Depending on the setting, the default setting (which is used when you first turn on the power to the Clavinova) is recalled by pressing the [-/NO] and [+/YES] buttons simultaneously.

NOTE

Functions cannot be selected during Demo/Song Select mode or when the user song recorder is in operation.

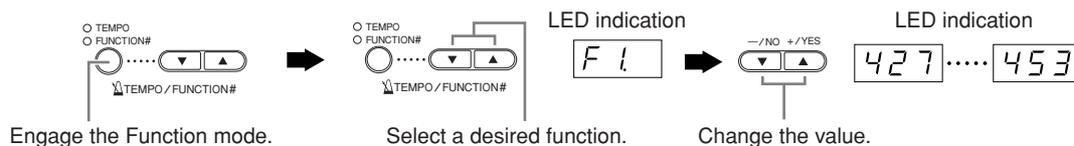
NOTE

To cancel the function in Step 2, 3, or 4, press the [TEMPO/FUNCTION# ▼, ▲] button any time to exit Function mode.

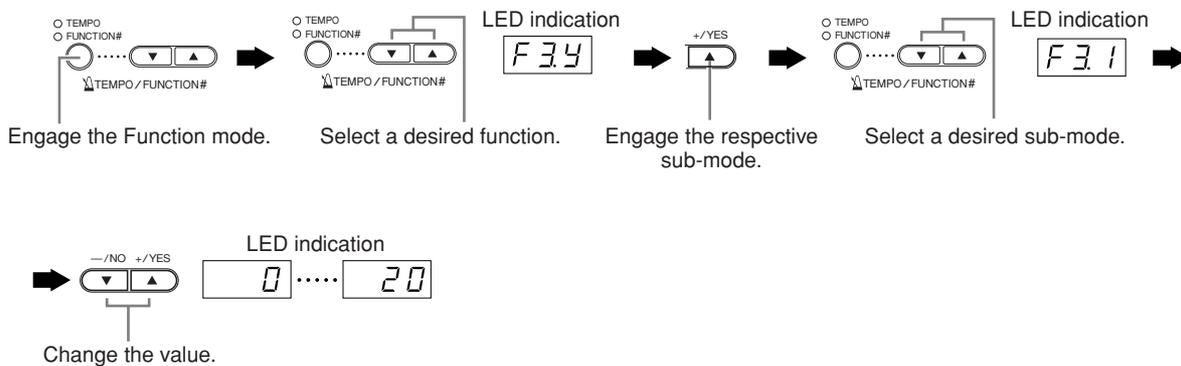
NOTE

After you select the function, the current setting will be displayed when the [-/NO] or [+/YES] button is pressed for the first time.

Operation Example 1 (F1. Fine tuning of the pitch)



Operation Example 2 (F3.1 “Dual Balance”)



ENGLISH

5. After using the function, exit the function mode.

To exit the Function mode, press the [TEMPO/FUNCTION#] button so that its [TEMPO] indicator lights.

About Each Function

F1. Fine Tuning of the Pitch

You can fine tune the pitch of the entire instrument. This function is useful when you play the Clavinova along with other instruments or CD music.

1. Engage the Function mode and select **[F1]**.
2. Use the **[-/NO]** and **[+/YES]** buttons to lower or raise the pitch of the A3 key in approximately 0.2 Hz increments.

[427].....[440].....[453]

Tenths of a hertz are indicated on the LED display by the appearance and position of one or two dots, as in the following example:

Display	Value
[440]	440.0
[4.40]	440.2
[44.0]	440.4
[440.]	440.6
[4.40.]	440.8

Setting range:
427.0–453.0 (Hz)

Normal setting:
440.0 (Hz)

TERMINOLOGY

Hz (Hertz):

This unit of measurement refers to the frequency of a sound and represents the number of times a sound wave vibrates in a second.

NOTE

You can also use the keyboard to set the pitch (in any mode other than Function mode).

To tune up (in about 0.2Hz steps): Hold the A-1 and B-1 keys (two white keys at the left end) simultaneously and press any key between C3 and B3.

To tune down (in about 0.2Hz steps): Hold the A-1 and A[#]-1 keys (a white and a black key at the left end) simultaneously and press any key between C3 and B3.

To restore standard pitch: Hold the A-1, A[#]-1 and B-1 (two white keys and one black key at the left end) simultaneously and press any key between C3 and B3.

- Each key has a note name; for example, the lowest (farthest left) key on the keyboard corresponds to A-1, and the highest (farthest right) key to C7.

During the procedure described above, the display indicates a value in Hz <**[427]...[453]**>. After the procedure, the display returns to the previous indication.

NOTE

You can also tune in about 1Hz steps (in any mode other than Function mode).

To tune down or up, respectively, in approximately 1 Hz increments: Hold the A-1 and A[#]-1 keys (a white and a black key at the left end) or A-1 and B-1 keys (two white keys at the left end) simultaneously and press the **[-/NO]** or **[+/YES]** button.

To restore standard pitch: Hold the A-1 and A[#]-1 keys (a white and a black key at the left end) or A-1 and B-1 keys (two white keys at the left end) simultaneously and press the **[-/NO]** **[+/YES]** buttons simultaneously.

During the procedure described above, the display indicates a value in Hz <**[427]...[453]**>. After the procedure, the display returns to the previous indication.

F2. Selecting a Scale

You can select various scales.

Equal Temperament is the most common contemporary piano tuning scale. However, history has known numerous other scales, many of which serve as the basis for certain genres of music. You can experience these tunings with the Clavinova.

Equal Temperament

One octave is divided into twelve equal intervals. Currently the most popular piano tuning scale.

PureMajor/PureMinor

Based on natural overtones, three major chords using these scales produce a beautiful, pure sound.

Pythagorean

This scale, designed by Pythagoras, a Greek philosopher, is based on the interval of a perfect 5th.

The 3rd produces swells, but the 4th and 5th are beautiful and suitable for some leads.

MeanTone

This scale is an improvement of the Pythagorean in that the swell of the 3rd has been eliminated. The scale became popular during the late 16th century through the late 18th century, and was used by Handel.

Werckmeister/Kirnberger

These scales combine Mean Tone and Pythagorean in different ways. With these scales, modulation changes the impression and feel of the songs. They were often used in the era of Bach and Beethoven. They are often used today to reproduce the music of that era on harpsichords.

1. Engage the Function mode and select **[F2.4]**.
2. Press the [+ / YES] button to engage the scale function's sub-mode, then use the [TEMPO / FUNCTION# ▼, ▲] buttons to select the desired sub-mode.
Press the [- / NO] and [+ / YES] buttons to select the number of the desired tuning.

Sub-mode

[F2.1] Scale

- Setting range:**
- 1: Equal Temperament
 - 2: Pure Major
 - 3: Pure Minor
 - 4: Pythagorean
 - 5: Mean Tone
 - 6: Werckmeister
 - 7: Kirnberger

Normal setting: 1: Equal Temperament

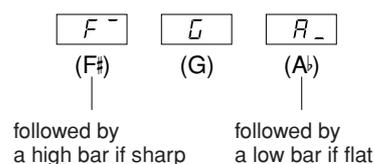
[F2.2] Base Note

If you select a scale other than Equal Temperament, you need to specify the root. (You can specify the root note with Equal Temperament selected, but it is not effective. The base note setting is effective for tunings other than the Equal Temperament tuning.)

Setting range: C, C[♯], D, E[♭], E, F, F[♯], G, A[♭], A, B[♭], B

Normal setting: C

- Root indication example



F3. Dual Mode Functions

You can set various parameters for Dual mode to optimize the settings for the songs you play, such as adjusting the volume balance between two voices.

Dual mode function settings are set individually for each voice combination.

1. Select the voices in Dual mode, then engage the Function mode and select **[F34]**.
2. Press the [+ / YES] button to engage the Dual mode function's sub-mode, then use the [TEMPO / FUNCTION# ▼, ▲] buttons to select the desired sub-mode. Press the [- / NO] [+ / YES] button to assign values.

NOTE

If Dual mode is not engaged, **[F3-]** will appear instead of **[F34]** and you will be unable to select Dual mode functions. You can switch from Function mode to Dual mode.

Sub-mode

[F31] Dual Balance

Setting range: 0 – 20 (A setting of “10” produces an equal balance between the two Dual mode voices. Settings below “10” increase the volume of Voice 2 in relation to Voice 1, and settings above “10” increase the volume of Voice 1 in relation to Voice 2.)

Normal setting: Different for each voice combination.

You can set one voice as the main voice, and another voice as a softer, mixed voice.

[F32] Dual Detune

Setting range: -10 – 0 – 10 (With positive values, the pitch of Voice 1 is raised and the pitch of Voice 2 is lowered. With negative values, the pitch of Voice 1 is lowered and the pitch of Voice 2 is raised.)

NOTE

The available setting range is wider in the lower range (± 60 cents for A-1), and narrower in the higher range (± 5 cents for C7). (100 cents equal one semitone.)

Normal setting: Different for each voice combination.

Detune Voice 1 and Voice 2 for Dual mode to create a thicker sound.

[F33] Voice 1 Octave Shift

[F34] Voice 2 Octave Shift

Setting range: -1, 0, 1

Normal setting: Different for each voice combination.

You can shift the pitch up and down in octave steps for Voice 1 and Voice 2 independently. Depending on which voices you combine in Dual mode, the combination may sound better if one of the voices is shifted up or down an octave.

[F35] Voice 1 Effect Depth

[F36] Voice 2 Effect Depth

Setting range: 0 – 20

Normal setting: Different for each voice combination.

These functions make it possible to individually set the depth of the effect for Voices 1 and 2 for Dual mode. (The effect depth settings cannot be changed unless the [EFFECT] is ON. Function mode must be exited before the [EFFECT] can be turned ON.)

- “Voice 1” and “Voice 2” are explained on page 26.

[F37] Reset

This function resets all Dual mode functions to their default values. Press the [+ / YES] button to reset the values.

NOTE

SHORTCUT:

You can jump directly to the Dual mode functions **[F3*]** by pressing the [TEMPO / FUNCTION#] button while holding the two Dual mode voice buttons.

To exit Function mode, you still need to press the [TEMPO / FUNCTION#] button so that the TEMPO indicator lights up.

F4. Other Functions

This section provides a variety of other functions, including letting you assign the operation of the left pedal to one of several modes, and allowing you to select specific song channels for playback.

1. Engage the Function mode and select **[F44]**.
2. Press the [+ / YES] button to engage the other functions' sub-mode, then use the [TEMPO / FUNCTION# ▼, ▲] buttons to select the desired sub-mode.
Press the [- / NO] or [+ / YES] button to select the desired pedal function or assign the values.

Sub-mode

[F41] Left Pedal Mode

Setting range:

1. Soft Pedal
The soft pedal reduces the volume and slightly changes the timbre of notes played while the pedal is pressed. The soft pedal will not affect notes that are already playing.
2. Song Play/Pause
This mode allows you to start or pause song playback. In this mode, the Left Pedal functions in the same manner as the SONG [PLAY/PAUSE] button on the panel.

[F42] Soft Pedal Effect Depth

Setting range: 1 – 5

Normal setting: 3

This function sets the depth of the soft pedal effect.

[F43] Song Channel Selection

Setting range: ALL, 1&2

Normal setting: ALL

The setting here only affects non-protected External songs. You can specify which song channels will play back on this instrument. When "ALL" is selected, channels 1-16 will be played back. When "1&2" is selected, only channels 1 and 2 will be played back, while channels 3-16 will be transmitted via MIDI.

F5. Metronome Volume

You can change the volume of the metronome sound.

Use this function to adjust the metronome volume.

1. Engage the Function mode and select **[F5]**.
2. Use the [- / NO] and [+ / YES] buttons to set the metronome volume as required.

Setting range: 1 – 20

Normal setting: 10

NOTE

SHORTCUT:

You can jump directly to the metronome functions **[F5]** by pressing the [TEMPO / FUNCTION#] button while holding the METRONOME [ON/OFF] button.

To exit the Function mode, you still need to press the [TEMPO / FUNCTION#] button so that the TEMPO indicator lights up.

F6. Song Part Cancel Volume

This function sets the volume at which a "canceled" part is played during song playback. Adjust the part volume to a comfortable level and use the "canceled" part as a guide with which to play along.

1. Engage the Function mode and select **[F6]**.
2. Use the [- / NO] and [+ / YES] buttons to set the volume as required.

Setting range: 0 – 20

Normal setting: 5

NOTE

This function cannot be used for Demo songs.

F7. MIDI Functions

You can make detailed adjustments to MIDI settings.

For more information about MIDI, see the “About MIDI” section (page 47).

All MIDI settings described below will affect the MIDI signal in and out of the **USB [TO HOST]** connector.

1. Engage the Function mode and select **F74**.
2. Press the [+ / YES] button to engage the MIDI function's sub-mode, then use the [TEMPO / FUNCTION# ▼, ▲] buttons to select the desired sub-mode.
Press the [- / NO] or [+ / YES] button to set a selected parameter.

Sub-mode

F71 MIDI Transmit Channel Selection

In any MIDI control setup, the MIDI channels of the transmitting and receiving equipment must be matched for proper data transfer.

This parameter enables you to specify the channel on which the Clavinova transmits MIDI data.

Setting range: 1 – 16, OFF (not transmitted)

Normal setting: 1

NOTE

In Dual mode, Voice 1 data is transmitted on its specified channel. In Dual mode, Voice 2 data is transmitted on the next greater channel number relative to the specified channel. In either mode, no data is transmitted if the transmit channel is set to “OFF.”

NOTE

Song data is not transmitted via the MIDI connections. However, channels 3-16 of non-protected External songs will be transmitted via the MIDI connections depending on the Song Channel Selection setting (page 42).

F72 MIDI Receive Channel Selection

In any MIDI control setup, the MIDI channels of the transmitting and receiving equipment must be matched for proper data transfer. This parameter enables you to specify the channel on which the Clavinova receives MIDI data.

Setting range: ALL, 1&2, 1 – 16

Normal setting: ALL

NOTE

ALL:

“Multi-timbre” Receive mode. This allows simultaneous reception of different parts on all 16 MIDI channels, enabling the Clavinova to play multi-channel song data received from a music computer or sequencer.

1&2:

“1&2” Receive mode. This allows simultaneous reception on channels 1 and 2 only, enabling the Clavinova to play 1 and 2 channel song data received from a music computer or sequencer.

NOTE

Program change and other like channel messages received will not affect the CLP-265GP's panel settings or the notes you play on the keyboard.

NOTE

No MIDI reception occurs when Demo mode is engaged.

F73 Local Control ON/OFF

“Local Control” refers to the fact that, normally, the CLP-265GP keyboard controls its internal tone generator, allowing the internal voices to be played directly from the keyboard. This situation is “Local Control On,” since the internal tone generator is controlled locally by its own keyboard.

Local control can be turned OFF, however, so that the CLP-265GP keyboard does not play the internal voices, but the appropriate MIDI information is still transmitted via the MIDI OUT terminal when notes are played on the keyboard. At the same time, the internal tone generator responds to MIDI information received via the MIDI IN terminal.

Setting range: ON/OFF

Normal setting: ON

F 74 Program Change ON/OFF

Normally the CLP-265GP will respond to MIDI program change numbers received from an external keyboard or other MIDI device, causing the correspondingly-numbered voice to be selected on the corresponding channel (the keyboard voice does not change). The CLP-265GP will normally also send a MIDI program change number whenever one of its voices is selected, causing the correspondingly-numbered voice or program to be selected on the external MIDI device if the device is set up to receive and respond to MIDI program change numbers. This function makes it possible to cancel program change number reception and transmission so that voices can be selected on the CLP-265GP without affecting the external MIDI device.

NOTE

For information on program change numbers for each of the CLP-265GP's voices, refer to page 62 in the MIDI Data Format section.

Setting range: ON/OFF

Normal setting: ON

F 75 Control Change ON/OFF

Normally the CLP-265GP will respond to MIDI control change data received from an external MIDI device or keyboard, causing the voice on the corresponding channel to be affected by pedal and other "control" settings received from the controlling device (the keyboard voice is not affected).

The CLP-265GP also transmits MIDI control change information when the pedal or other appropriate controls are operated.

This function makes it possible to cancel control change data reception and transmission so that, for example, the CLP-265GP's pedal and other controls can be operated without affecting an external MIDI device.

NOTE

For information on control changes that can be used with the CLP-265GP, refer to the MIDI Data Format on page 61.

Setting range: ON/OFF

Normal setting: ON

F 76 Panel/Status Transmit

This function causes all the current CLP-265GP panel settings (selected voice, etc.) to be transmitted via the MIDI OUT terminal.

TERMINOLOGY**Setup Data:**

Data that contains a set of panel settings for the Clavinova.

Procedure

1. Set up the panel controls as desired.
2. Connect the Clavinova to a sequencer via MIDI, and set up the sequencer so it can receive the setup data.
3. Engage the Function mode and select **F 76**.
4. Press the **[+/YES]** button to transmit the panel/status data.

[End] will appear on the LED display when the data has been successfully transmitted.

NOTE

See page 62 for a list of the "Panel Data Contents" transmitted by this function.

NOTE**Receiving the transmitted data:**

1. Connect the Clavinova via MIDI to the device to which the setup data was transmitted previously.
 2. Start sending the setup data from the device.
- The Clavinova automatically receives the setup data, which will be reflected in the panel settings.
(For the data to be accepted, the Clavinova that receives the setup data should be the same model as the one that transmitted the setup data to the sequencer.)

NOTE

For more information on transmitting and receiving setup data via MIDI, refer to the owner's manual for the connected MIDI device.

F 77 Initial Setup Send

This function lets you send the data of the panel settings to a computer. By transmitting the panel settings and recording them on the MIDI sequence recorder prior to the actual performance data, the instrument will be automatically restored to the same settings when the performance is played back. You can also use this function to change the settings of a connected tone generator to the same settings as the instrument.

Procedure

1. Set up the panel controls as desired.
2. Connect the Clavinova to a sequencer via MIDI, and set up the sequencer so it can receive the setup data.
3. Engage the Function mode and select **F 77**.
4. Press the **[+/YES]** button to transmit the panel/status data.

[End] will appear on the LED display when the data has been successfully transmitted.

The following data can be sent.

- Voice selection
- [REVERB] type
- [REVERB] depth
- [EFFECT] type
- [EFFECT] depth
- Tuning (F1)
- Dual detune (F3.2)

F8. Backup Functions

TERMINOLOGY

Backup:

You can back up some settings, such as voice selection and reverb type, so that they will not be lost when you turn off the power to the Clavinova.

If the backup function is turned on, the settings at power off are effective. If the backup function is turned off, the settings in memory are erased when you turn off the power.

In this case, when you turn on the power to the unit, the default settings (the initial settings) will be used. (The factory setting default list is found on page 60.)

However, the backup settings themselves, the contents of the user song recorder memory, and character code setting are always backed up.

You can turn the backup function on or off for each function group (each of the following sub-mode functions).

1. Engage the Function mode and select **[F8.4]**.
2. Press the **[+/YES]** button to engage the backup function's sub-mode, then use the **[TEMPO/FUNCTION# ▼, ▲]** buttons to select the desired sub-mode.
Press the **[-/NO]** or **[+/YES]** button to turn the backup function on or off.

Sub-mode

[F8.1] Voice

[F8.2] MIDI

[F8.3] Tuning

[F8.4] Others

Setting range: ON/OFF

Normal setting: Voice: OFF
MIDI – Others: ON

Description of sub-modes

[F8.1] Voice

- Voice
- Dual (ON/OFF, Voice, and Dual Functions for each voice combination)

- Reverb (ON/OFF, Type, and Depth for each voice)
- Effect (ON/OFF, Type, and Depth for each voice)
- Touch Sensitivity (including the FIXED volume)
- Metronome (Beat, Volume <**[F5]** settings>)
- Song Part Cancel Volume (**[F5]** settings)

[F8.2] MIDI

The MIDI functions (**[F7*]** settings)

(expect for the **[F77]**)

[F8.3] Tuning

- Transpose
- Tuning (**[F1]** settings)
- Scale (including base note) (**[F2*]** settings)

[F8.4] Others

- Other functions (**[F4*]** settings)
- BRILLIANCE setting

Factory Preset Recall

All Dual mode, reverb, effect, touch sensitivity, tuning settings, and the settings affected by the Backup Functions can be restored to their original factory preset values by holding the C7 key (right-most key on the keyboard) while turning the **[POWER]** switch ON. This also erases all user song recorder data, and sets all backup on/off settings (F8) to the normal settings. (The factory setting list is found on page 60.)

CAUTION

Do not turn off the power of the instrument when "CLR" appears in the display. Doing so may delete all song data in the instrument, including external songs (page 34).

F8.5 Character Code

If the song cannot be loaded, you may need to change the character code setting.

Setting range: En (English)/JA (Japanese)

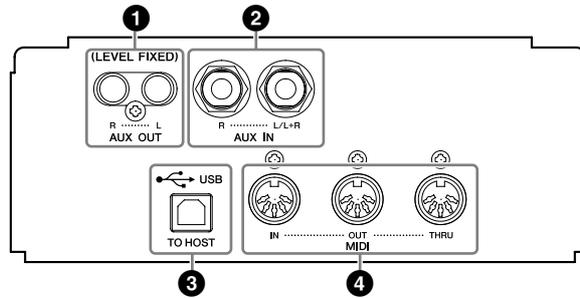
Normal setting: En

Connections

Connectors

⚠ CAUTION

Before connecting the Clavinova to other electronic components, turn off the power to all the components. Before turning the power on or off to all components, set all volume levels to minimum (0). Otherwise, electrical shock or damage to the components may result.

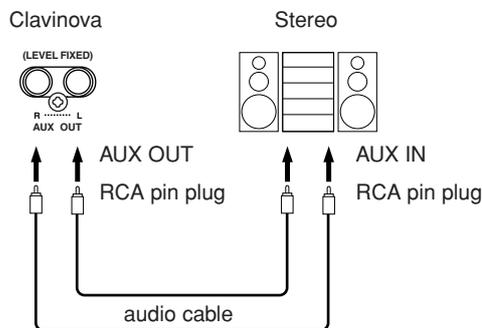


1 AUX OUT [R] [L] Pin jacks (LEVEL FIXED)

You can connect these jacks to a stereo system to amplify the Clavinova or to a cassette tape recorder to record your performance. Refer to the diagram below and use audio cables to make the connections.

⚠ CAUTION

When the Clavinova's AUX OUT jacks are connected to an external audio system, first turn on the power to the Clavinova, then to the external audio system. Reverse this order when you turn the power off.



When these are connected (with RCA pin plug; LEVEL FIXED), the sound is output to the external device at a fixed level, regardless of the [MASTER VOLUME] slider setting.

NOTE

Use audio cables and adaptor plugs with no resistance.

NOTE

The Clavinova's [MASTER VOLUME] slider setting does not affect the signal output from the AUX OUT (LEVEL FIXED) jacks.

NOTE

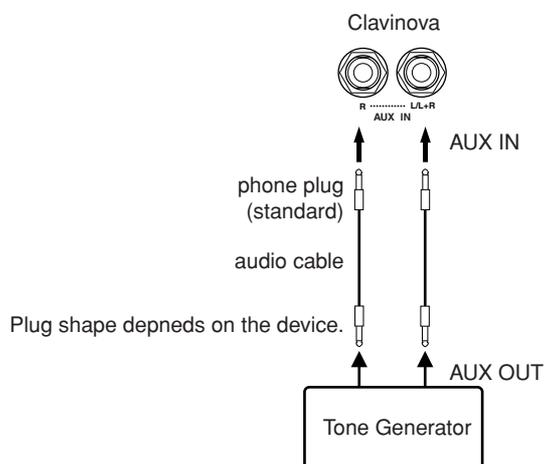
When the sound from the AUX OUT jacks is routed to the AUX IN jacks, the input sound will be output from the speaker of the CLP. The output sound may be excessively loud and may cause noise.

2 AUX IN [R] [L/L+R] jacks

The stereo outputs from another instrument can be connected to these jacks, allowing the sound of an external instrument to be reproduced via the Clavinova's speakers. Refer to the diagram below and use audio cables to make the connections.

CAUTION

When the Clavinova's AUX IN jacks are connected to an external device, first turn on the power to the external device, then to the Clavinova. Reverse this order when you turn the power off.



3 USB [TO HOST] terminal

This terminal allows direct connection to a personal computer. Refer to “Connecting a Personal Computer” on page 48 for more information.

4 MIDI [IN] [OUT] [THRU] terminals

Use MIDI cables to connect external MIDI devices to these connectors.

MIDI [IN]: Receives MIDI data.

MIDI [OUT]: Transmits MIDI data.

MIDI [THRU]: Transmits data received at the MIDI [IN] terminal as it is.

About MIDI

MIDI (Musical Instrument Digital Interface) is a standard format for data transmission/reception. It enables the transfer of performance data and commands between MIDI devices and personal computers. Using MIDI, you can control a connected MIDI device from the Clavinova, or control the Clavinova from a connected MIDI device or computer.

NOTE

The Clavinova's **[MASTER VOLUME]** slider setting affects the input signal from the AUX IN jacks, but the **[BRILLIANCE]**, **[REVERB]**, and **[EFFECT]** settings do not.

NOTE

If you connect the Clavinova to a monaural device, use only the **AUX IN [L/L+R]** jack.

NOTE

There are two types of USB connectors: A and B. The USB jack on the Clavinova accepts a B-type connector. Connect the A-type connector of the USB cable to the USB port on your computer. Connect the B-type connector to the USB jack on the Clavinova.

NOTE

MIDI performance data and commands are transferred in the form of numeric values.

NOTE

Since MIDI data that can be transmitted or received varies depending on the type of MIDI device, check the “MIDI Implementation Chart” to find out what MIDI data and commands your devices can transmit or receive. The Clavinova's MIDI Implementation Chart appears on page 65.

Connecting a Personal Computer

By connecting a computer to the Clavinova's USB [TO HOST] terminal, you can transfer data between the instrument and the computer via MIDI. To do this, install the USB MIDI driver and Musicsoft Downloader software from the included CD-ROM.

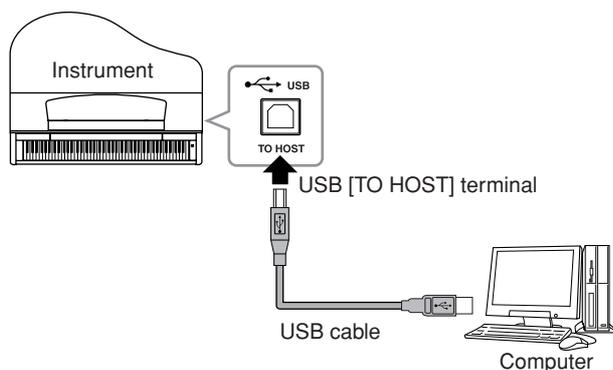
⚠ CAUTION

When connecting the Clavinova to a personal computer, first turn off the power to both the Clavinova and the computer before connecting any cables. After making connections, turn on the power to the computer first, then to the Clavinova.

⚠ CAUTION

If you are not using the connection between the Clavinova and your computer, you must disconnect the cable from the USB [TO HOST] terminal. The Clavinova may not operate correctly if a cable is left connected.

Use a USB cable to connect the USB port on your computer to the USB [TO HOST] terminal on the Clavinova.



Precautions when using the USB [TO HOST] terminal

When connecting the computer to the USB [TO HOST] terminal, make sure to observe the following points. Failing to do so risks freezing the computer and corrupting or even losing the data. If the computer or the instrument freezes, turn the power to the instrument off or restart the computer.

⚠ CAUTION

- Before connecting the computer to the USB [TO HOST] terminal, exit from any power-saving mode (such as suspended, sleep, standby) of the computer.
- Before turning on the power to the instrument, connect the computer to the USB [TO HOST] terminal.
- Execute the following before turning the power to the instrument on/off or plugging/unplugging the USB cable to/from the USB [TO HOST] terminal.
 - Quit any open applications (such as Voice Editor, Multi Part Editor, and sequencer software).
 - Make sure that data is not being transmitted from the instrument. (Data is transmitted only by playing notes on the keyboard or playing back a song.)
- While a USB device is connected to the instrument, you should wait for six seconds or more between these operations: (1) when turning the power of the instrument off then on again, or (2) when alternately connecting/disconnecting the USB cable.

TERMINOLOGY

Driver:

A driver is software that provides a data-transfer interface between the computer's operating system and a connected hardware device. You need to install a USB MIDI driver to connect the computer and the instrument.

NOTE

- The instrument will begin transmission a short time after the USB connection is made.
- When using a USB cable to connect the instrument to your computer, make the connection directly without passing through a USB hub.
- For information on setting up your sequence software, refer to the owner's manual of the relevant software.

Data Backup

For maximum data security Yamaha recommends that you save your important data to your computer by using the included application Musicsoft Downloader (MSD). This provides a convenient backup if the internal memory is damaged.

Data that can be saved

1. Panel settings and recorded User songs

Panel settings are the same data that can be backed up using the Backup Functions (page 45). You can save the panel settings and recorded User songs as one file.

2. External songs received via computer.

Procedure

1. Install the USB MIDI driver and the MSD from the included Accessory CD-ROM to your computer (Windows), then connect the computer and the instrument.

For installation, see the separate Installation Guide.

For connection, see page 46.

2. Move the data to the computer.

By using the MSD, save the “CLP-xxx.BUP” file from “System Drive” under “Electronic Musical Instruments” to the computer.

The “CLP-xxx.BUP” file contains the panel settings and recorded User songs.

Also, if you store the external songs in the instrument from the computer, move the songs from “Flash Memory” under “Electronic Musical Instruments” to the computer via the MSD.

For instruction on using the MSD, see the Help in the MSD.

To recall the settings and load the songs to the instrument, move the “CLP-xxx.BUP” file and the External songs under the folders to which you saved the files.

NOTE

When MSD is started on a computer connected to the instrument, “con (computer connection)” appears in the display. When this indication appears, you cannot operate the instrument.

NOTE

The Musicsoft Downloader cannot be used when the instrument is in the following state:

- During Demo mode.
- During song playback.
- During Record mode.

NOTE

The panel settings and User songs (CLP-xxx.BUP file) remain in the instrument after being saved to the computer.

Message List

Message	Comment
CLr	<p>Displayed after factory presets are recalled.</p> <p> CAUTION</p> <p>Do not turn off the power of the instrument when "CLr" appears in the display. Doing so may delete all song data in the instrument, including external songs (page 34).</p>
con	<p>Displayed when Musicsoft Downloader is started on a computer connected to the instrument. When this message appears, you cannot operate the instrument.</p>
E02	<p>Displayed when the song data is damaged.</p>
E04	<p>Indicates that the song data is too large to be loaded.</p>
End	<p>Displayed when the current operation is completed.</p>
Err	<p>Displayed when the MIDI/USB cable is disconnected while starting Musicsoft Downloader on a computer connected to the instrument.</p>
FCL	<p>Indicates that internal memory has been cleaned up. Recorded songs and external songs which have been loaded from a computer are cleared, because the power has been turned off before the song save or load operations were completed.</p> <p> CAUTION</p> <p>Do not turn off the power of the instrument when "FCL" appears in the display. Doing so may cause the instrument to malfunction.</p>
Full	<p>Displayed when internal memory becomes full during song recording.</p>
	<p>Displayed when the total amount of files has become too large.</p>
Lod	<p>Displayed when a protected song is loading.</p>
n y	<p>Confirms whether each operation is executed or not.</p>
n̄y	<p>Reconfirms whether the overwriting, delete or format operation is executed or not.</p>

Troubleshooting

Problem	Possible Cause and Solution
The Clavinova does not turn on.	The Clavinova has not been plugged in properly. Securely insert the female plug into the socket on the Clavinova, and the male plug into a proper AC outlet (page 12).
A click or pop is heard when the power is turned on or off.	This is normal when electrical current is being applied to the instrument.
Noise is heard from the speakers or headphones.	The noise may be due to interference caused by the use of a mobile phone in close proximity to the Clavinova. Turn off the mobile phone, or use it further away from the Clavinova.
The overall volume is low, or no sound is heard.	<ul style="list-style-type: none"> • The Master Volume is set too low; set it to an appropriate level using the [MASTER VOLUME] control. • Make sure a pair of headphones is not connected to the headphones jack. • Make sure that Local Control (page 43) is ON.
The damper pedal has no effect, or the sound continuously sustains even when the damper pedal is not pressed.	The pedal cable/plug may not be properly connected. Make sure to securely insert the pedal plug into the proper jack (page 53).

Options

BC-100 Bench

A comfortable bench styled to match your Yamaha Clavinova.

HPE-160 Stereo Headphones

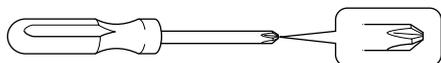
High-performance lightweight dynamic headphones with extra-soft ear pads.

Keyboard Stand Assembly

CAUTION

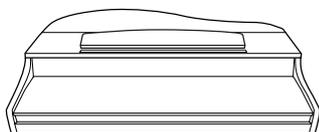
- Be careful not to confuse parts, and be sure to install all parts in the correct orientation. Please assemble in accordance with the sequence given below.
- Assembly should be carried out by at least two persons.
- Be sure to use the correct screw size, as indicated below. Use of incorrect screws can damage the stand.
- Be sure to tighten all screws upon completing the assembly of each unit.
- To disassemble, reverse the assembly sequence given below.

Have a Phillips-head (+) screwdriver ready.



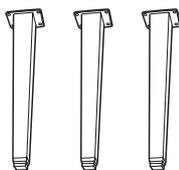
1. Remove all parts from the box. Confirm that all parts shown in the illustration are included.

Main unit

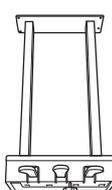


Lean the unit against the wall as shown at right.

Legs



Pedal box



6 × 40 mm fixing screws
× 12



AC power cord



Cord holder



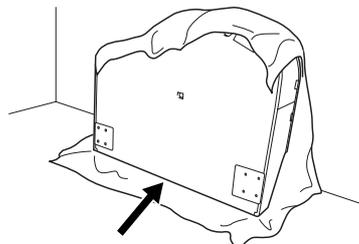
6 × 20 mm fixing screws
× 4



How to position the main unit

CAUTION

- Be careful not to pinch your fingers.

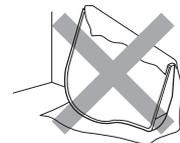


Be sure to position the keyboard side on the bottom.

Spread a large soft cloth, such as a blanket, on the floor. Place the unit on the cloth with the key cover closed and the keyboard side on the bottom and lean the unit against the wall so that the unit will not fall or slip. Place a soft cloth against the wall to protect the instrument and the wall from scratches.

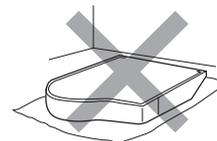
CAUTION

- Do not place the main unit with the rear side facing down.



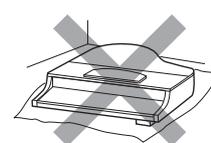
CAUTION

- Do not lay the main unit upside down on the floor.



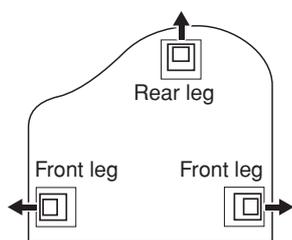
CAUTION

- Do not position the main unit so that its bottom is in contact with floor.

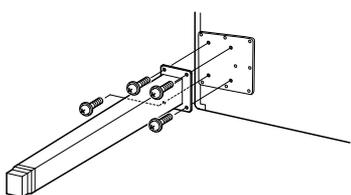


2. Attach two front legs and a rear leg.

Refer to the diagram below to verify the orientation of the legs.

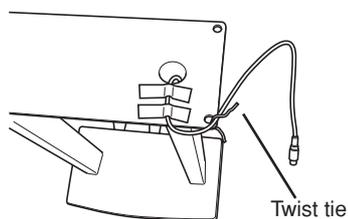


Install and tighten four 6 x 40 mm screws on each leg, starting with one of the front legs.

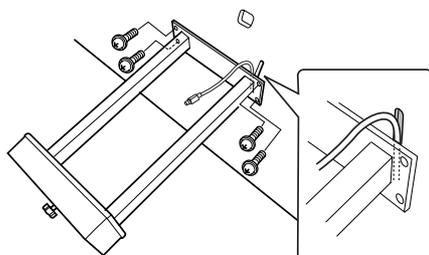


3. Install the pedal box.

3-1 Remove the twist tie that affixes the pedal cord to the upper portion of the pedal box.



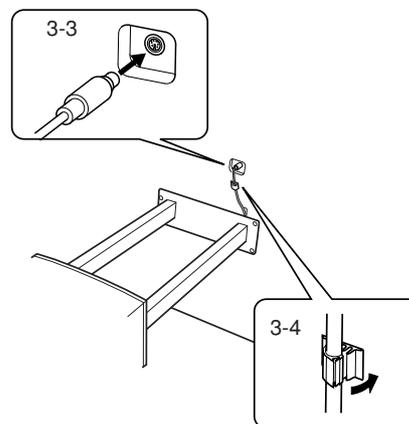
3-2 Align the cord with the groove on the unit, and attach the pedal box using four 6 x 20 mm screws.



3-3 Insert the pedal cord plug into the pedal connector. Insert the plug so the arrow side faces front (toward the keyboard).

If the plug will not go in easily, do not force it. Double-check the orientation of the plug, then try again.

3-4 Attach the cord holder on the unit as shown in the illustration below, then use the cord holder to affix the pedal cord.

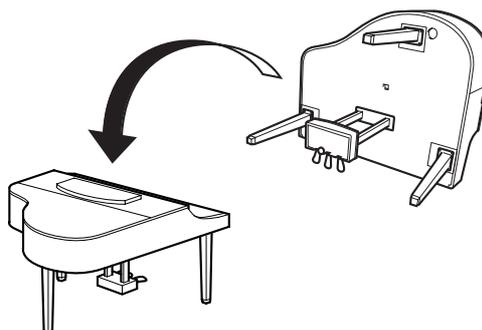


4. Raising the unit to the standing position.

Use the front legs as support to raise the unit.

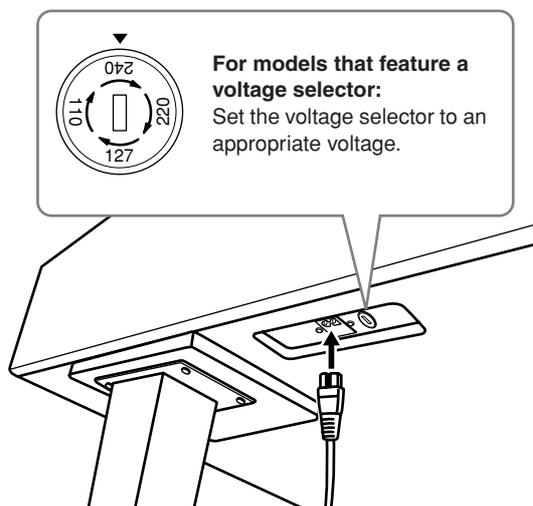
⚠ CAUTION

- Be careful not to pinch your fingers.
- When you raise the unit, do not hold the key cover.



5. Connect the power cord.

Insert the AC power cord plug into the [AC INLET].



Right leg on the bottom of the main unit, when viewed from front

Voltage Selector

Before connecting the AC power cord, check the setting of the voltage selector which is provided in some areas. To set the selector for 110V, 127V, 220V or 240V main voltages, use a “minus” screwdriver to rotate the selector dial so that the correct voltage for your region appears next to the pointer on the panel. The voltage selector is set at 240V when the unit is initially shipped.

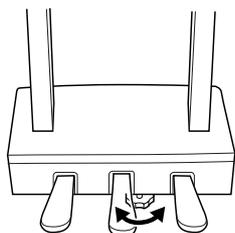
After the proper voltage has been selected, connect the AC power cord to the [AC INLET] and an AC wall outlet. A plug adaptor may be also provided in some areas to match the pin configuration of the AC wall outlets in your area.

⚠ WARNING

An improper voltage setting can cause serious damage to the Clavinova or result in improper operation.

6. Set the adjuster.

Rotate the adjuster until it comes in firm contact with the floor surface.



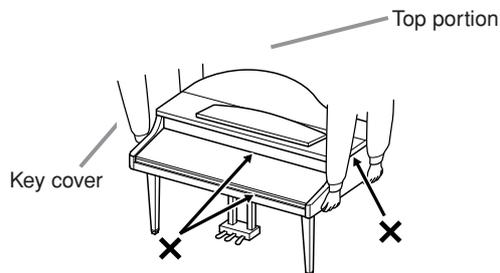
After completing the assembly, please check the following.

- **Are there any parts left over?**
Review the assembly procedure and correct any errors.
- **Is the Clavinova clear of doors and other movable fixtures?**
Move the Clavinova to an appropriate location.
- **Does the Clavinova make a rattling noise when you shake it?**
Tighten all screws.
- **Does the pedal box rattle or give way when you step on the pedals?**
Turn the adjuster so that it is set firmly against the floor.
- **Are the pedal and power cords inserted securely into the sockets?**
Check the connection.
- **If the main unit creaks or is otherwise unsteady when you play on the keyboard, refer to the assembly diagrams and retighten all screws.**

When moving the instrument after assembly, always hold the bottom of the main unit.

⚠ CAUTION

- **Do not hold the key cover or top portion. Improper handling can result in damage to the instrument or personal injury.**



Preset Voice List

○: Yes
—: No

Voice Name	Stereo Sampling	Touch Response	Dynamic Sampling ^{*1}	Key-Off Sampling ^{*2}	Voice Descriptions
GRANDPIANO 1	○	○	—	—	Recorded samples from a full concert grand piano. Perfect for classical compositions as well as any other style that requires acoustic piano.
GRANDPIANO 2	○	○	—	—	Spacious and clear piano with bright reverb. Good for popular music.
E.PIANO 1	—	○	○	—	An electronic piano sound created by FM synthesis. Good for standard popular music.
E.PIANO 2	—	○	○	—	The sound of an electric piano using hammer-struck metallic "tines". Soft tone when played lightly, and an aggressive tone when played hard.
HARPSICHORD 1	○	—	—	○	The definitive instrument for baroque music. Since harpsichord uses plucked strings, there is no touch response. There is, however, a characteristic additional sound when the keys are released.
HARPSICHORD 2	○	—	—	○	Mixes the same voice an octave higher for a more brilliant tone.
VIBRAPHONE	○	○	○	—	Vibraphone played with relatively soft mallets. The tone becomes more metallic the harder you play.
CHURCH ORGAN 1	○	—	—	—	This is a typical pipe organ sound (8 feet + 4 feet + 2 feet). Good for sacred music from the Baroque period.
CHURCH ORGAN 2	○	—	—	—	This is the organ's full coupler sound often associated with Bach's "Toccatina and Fugue".
JAZZ ORGAN	—	—	—	—	The sound of a "tonewheel" type electric organ. Often heard in jazz and rock idioms.
STRINGS 1	○	○	—	—	Stereo-sampled, large-scale strings ensemble with realistic reverb. Try combining this voice with piano in the DUAL mode.
STRINGS 2	○	○	—	—	Spacious strings ensemble with a slow attack. Try combining this voice with a piano or electric piano in the DUAL mode.
CHOIR	—	○	—	—	A big, spacious choir voice. Perfect for creating rich harmonies in slow pieces.
GUITAR	—	○	—	—	Warm and natural-sounding nylon guitar. Enjoy the quiet ambience of nylon strings.

*1. Dynamic Sampling provides multiple velocity-switched samples to accurately simulate the timbral response of an acoustic instrument.

*2. Contains a very subtle sample that is produced when the keys are released.

Demo Song List

Voice Name	Title	Composer
GRAND PIANO1	“Eintritt” Waldszenen Op.82	R. Schumann
HARPSICHORD1	Gavotte	J.S. Bach
HARPSICHORD2	Invention No.1	

The demonstration pieces listed above are short rearranged excerpts of the original compositions.
All other songs are original (©2005 Yamaha Corporation).

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Appendix

This section introduces reference material.
In diesem Abschnitt finden Sie Referenzmaterial.
Cette section présente le matériel de référence.
En esta sección se incluye material de referencia.

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Factory Setting List / Liste der Vorgabeeinstellungen / Liste des réglages / Lista de ajustes de fábrica

	Default	Backup Group
Voice	GRAND PIANO 1	F8.1
Dual Mode	OFF	F8.1
Brilliance	NORMAL	F8.4
Reverb Type	Preset for each voice	F8.1
Reverb Depth	Preset for each voice	
Effect Type	Preset for each voice	
Effect Depth	Preset for each voice	
Touch Sensitivity	MEDIUM	
Volume in the FIXED Mode	64	
Metronome	OFF	—
Metronome Time Signature	0 (no accent)	F8.1
Tempo	120	—
Transpose	0	F8.3

Function

Function #	Function	Default	Backup Group
F1	Tuning	A3=440Hz	F8.3
F2.1	Scale	1 (Equal Temperament)	
F2.2	Base Note	C	
F3.1	Dual Balance	Preset for each voice combination	F8.1
F3.2	Dual Detune	Preset for each voice combination	
F3.3, F3.4	Dual Octave Shift	Preset for each voice combination	
F3.5, F3.6	Dual Effect Depth	Preset for each voice combination	
F4.1	Left Pedal Mode	1 (Soft Pedal)	F8.4
F4.2	Soft Pedal Effect Depth	3	
F4.3	Song Channel Selection	ALL	
F5	Metronome Volume	10	F8.1
F6	Song Part Cancel Volume	5	
F7.1	MIDI Transmit Channel	1	F8.2
F7.2	MIDI Receive Channel	ALL	
F7.3	Local Control	ON	
F7.4	Program Change Send & Receive	ON	
F7.5	Control Change Send & Receive	ON	
F8	Backup	Voice: OFF MIDI – Others: ON	Always backed up
F8.5	Character Code	En	

MIDI Data Format / MIDI-Datenformat / Format des données MIDI / Formato de datos MIDI

If you're already very familiar with MIDI, or are using a computer to control your music hardware with computer-generated MIDI messages, the data provided in this section can help you to control the CLP-265GP.

Falls Sie bereits mit MIDI vertraut sind oder einen Computer zur Erzeugung von MIDI-Steuermeldungen für die Instrumente verwenden, können Sie sich zur Steuerung des CLP-265GP nach den im folgenden Abschnitt aufgeführten Spezifikationen richten.

Si vous êtes très familier avec l'interface MIDI ou si vous utilisez un ordinateur pour commander votre matériel de musique au moyen de messages MIDI générés par ordinateur, les données suivantes vous seront utiles et vous aideront à commander le CLP-265GP.

Si usted está ya familiarizado con MIDI, o si emplea una computadora para controlar sus aparatos musicales con mensajes MIDI generados por computadora, los datos proporcionados en esta sección le ayudarán a controlar la CLP-265GP.

1. NOTE ON/OFF

Data format: [9nH] -> [kk] -> [vv]

9nH = Note ON/OFF event (n = channel number)

kk = Note number (Transmit: 09H ~ 78H = A-2 ~ C8 / Receive: 00H ~ 7FH = C-2 ~ G8)*

vv = Velocity (Key ON = 01H ~ 7FH, Key OFF = 00H)

Data format: [8nH] -> [kk] -> [vv] (reception only)

8nH = Note OFF event (n = channel number)

kk = Note number: 00H ~ 7FH = C-2 ~ G8

vv = Velocity

* If received value exceeds the supported range for the selected voice, the note is adjusted by the necessary number of octaves.

2. CONTROL CHANGE

Data format: [BnH] -> [cc] -> [vv]

BnH = Control change (n = channel number)

cc = Control number

vv = Data Range

(1) Bank Select

ccH	Parameter	Data Range (vvH)
00H	Bank Select MSB	00H: Normal
20H	Bank Select LSB	00H...7FH

Bank selection processing does not occur until receipt of next Program Change message.

(2) Modulation (reception only)

ccH	Parameter	Data Range (vvH)
01H	Modulation	00H-7FH

(3) Main Volume (reception only)

ccH	Parameter	Data Range (vvH)
07H	Volume MSB	00H...7FH

(4) Panpot (reception only)

ccH	Parameter	Data Range (vvH)
0AH	Panpot	00H-7FH

(5) Expression

ccH	Parameter	Data Range (vvH)
0BH	Expression MSB	00H...7FH

(6) Damper

ccH	Parameter	Data Range (vvH)
40H	Damper MSB	00H...7FH

(7) Sostenuto

ccH	Parameter	Data Range (vvH)
42H	Sostenuto	00H-3FH:off, 40H-7FH:on

(8) Soft Pedal

ccH	Parameter	Data Range (vvH)
43H	Soft Pedal	00H-3FH:off, 40H-7FH:on

(9) Effect1 Depth (Reverb Send Level)

ccH	Parameter	Data Range (vvH)
5BH	Effect1 Depth	00H...7FH

Adjusts the reverb send level.

(10) Effect4 Depth (Variation Effect Send Level)

ccH	Parameter	Data Range (vvH)
5EH	Effect4 Depth	00H...7FH

(11) RPN

ccH	Parameter	Data Range (vvH)
65H	RPN MSB	Coarse Tune 02H, Fine Tune 01H, Pitch Bend Range 00H
64H	RPN LSB	
06H	Data Entry MSB	
38H	Data Entry LSB	

3. MODE MESSAGES

Data format: [BnH] -> [cc] -> [vv]

BnH = Control event (n = channel number)

cc = Control number

vv = Data Range

(1) All Sound Off

ccH	Parameter	Data Range (vvH)
78H	All Sound Off	00H

Switches off all sound from the channel. Does not reset Note On and Hold On conditions established by Channel Messages.

(2) Reset All Controllers

ccH	Parameter	Data Range (vvH)
79H	Reset All Controllers	00H

Resets controllers as follows.

Controller	Value
Expression	127 (max)
Damper Pedal	0 (off)
Sostenuto	0 (off)
Soft Pedal	0 (off)

(3) Local Control (reception only)

ccH	Parameter	Data Range (vvH)
7AH	Local Control	00H (off), 7FH (on)

(4) All Notes Off

ccH	Parameter	Data Range (vvH)
7BH	All Notes Off	00H

Switches OFF all the notes that are currently ON on the specified channel. Any notes being held by the damper or sostenuto pedal will continue to sound until the pedal is released.

(5) Omni Off (reception only)

ccH	Parameter	Data Range (vvH)
7CH	Omni Off	00H

Same processing as for All Notes Off.

(6) Omni On (reception only)

ccH	Parameter	Data Range (vvH)
7DH	Omni On	00H

Same processing as for All Notes Off.

(7) Mono (reception only)

ccH	Parameter	Data Range (vvH)
7EH	Mono	00H

Same processing as for All Sound Off.

(8) Poly (reception only)

ccH	Parameter	Data Range (vvH)
7FH	Poly	00H

Same processing as for All Sound Off.

- When control change reception is turned OFF in the Function mode, control change data will not be transmitted or received.
- Local on/off, OMNI on/off are not transmitted. (The appropriate note off number is supplied with "All Note Off" transmission).

- When a voice bank MSB/LSB is received, the number is stored in the internal buffer regardless of the received order, then the stored value is used to select the appropriate voice when a program change message is received.
- The Multi-timbre and Poly modes are always active. No change occurs when OMNI ON, OMNI OFF, MONO, or POLY mode messages are received.

4. PROGRAM CHANGE

Data format: [CnH] -> [ppH]

CnH = Program event (n = channel number)

ppH = Program change number

P.C.#=Program Change number

CLP-265GP	MSB	LSB	P.C.#
GRANDPIANO 1	0	122	0
GRANDPIANO 2	0	112	0
E.PIANO 1	0	122	5
E.PIANO 2	0	122	4
HARPSICHORD 1	0	122	6
HARPSICHORD 2	0	123	6
VIBRAPHONE	0	122	11
CHURCH ORGAN 1	0	123	19
CHURCH ORGAN 2	0	122	19
JAZZ ORGAN	0	122	16
STRINGS 1	0	122	48
STRINGS 2	0	122	49
CHOIR	0	122	52
GIUITAR	0	122	24

- When program change reception is turned OFF in the Function mode, no program change data is transmitted or received. Also, Bank MSB/LSB is not transmitted or received.

5. SYSTEM REALTIME MESSAGES

[rrH]

F8H: Timing clock

FAH: Start

FCH: Stop

FEH: Active sensing

Data	Transmission	Reception
F8H	Transmitted every 96 clocks	Received as 96-clock tempo timing when MIDI clock is set to External
FAH	Recorder start	Recorder start Not received when the MIDI clock is set to Internal.
FCH	Recorder stop	Recorder stop Not received when the MIDI clock is set to Internal.
FEH	Transmitted every 200 milliseconds	If a signal is not received via MIDI for more than 400 milliseconds, the same processing will take place for All Sound Off, All Notes Off and Reset All Controllers as when those signals are received.

- Caution: If an error occurs during MIDI reception, the Damper, Sostenuuto, and Soft effects for all channels are turned off and an All Note Off occurs.

6. SYSTEM EXCLUSIVE MESSAGES

(Yamaha MIDI Format)

Panel Data Transmit

Data format: [F0H] -> [43H] -> [0nH] -> [7CH] -> ... -> [F7H]

F0H, 43H, 0nH, 7CH (n: channel number)

00H, LLH (data length)

43H, 4CH, 20H, 20H (CL)

43H, 4CH, 50H, 27H, 30H, 35H (CLP05)

3xH, 3yH

aaH, bbH: Device No. aa=LSB, bb=MSB

aa=5BH, bb=16H

[PANEL DATA]

[CHECK SUM (1byte)] = 0-(43H+4CH+20H+.....+Data end) F7H

• Panel Data Contents

(1) 1 st Voice	(19) Reverb Type 1
(2) Dual On/Off	(20) Reverb Type 2
(3) Dual Voice	(21) Reverb Depth 1
(4) Dual Balance	(22) Reverb Depth 2
(5) Dual Detune	(23) Effect Type 1
(6) Dual Voice1 Octave	(24) Effect Type 2
(7) Dual Voice2 Octave	(25) Effect Depth
(8) Dual Voice1 Effect Depth	(26) —
(9) Dual Voice2 Effect Depth	(27) Touch Sensitivity
(10) —	(28) Fixed Data
(11) —	(29) Left Pedal
(12) —	(30) Soft Pedal Depth
(13) —	(31) Absolute tempo low byte
(14) —	(32) Absolute tempo high byte
(15) —	(33) —
(16) —	(34) —
(17) —	(35) —
(18) —	(36) Brilliance

- Panel data send requests cannot be received.

7. SYSTEM EXCLUSIVE MESSAGES

(Universal System Exclusive)

(1) Universal Realtime Message

Data format: [F0H] -> [7FH] -> [XnH] -> [04H] -> [01H] -> [llH] -> [mmH] -> [F7H]

MIDI Master Volume

- Simultaneously changes the volume of all channels.
 - When a MIDI master volume message is received, the volume only has affect on the MIDI receive channel, not the panel master volume.
 - F0H = Exclusive status
 - 7FH = Universal Realtime
 - 7FH = ID of target device
 - 04H = Sub-ID #1=Device Control Message
 - 01H = Sub-ID #2=Master Volume
 - llH = Volume LSB
 - mmH = Volume MSB
 - F7H = End of Exclusive
- or**
- F0H = Exclusive status
 - 7FH = Universal Realtime
 - XnH = When n is received n=0~F, whichever is received.
X = don't care
 - 04H = Sub-ID #1=Device Control Message
 - 01H = Sub-ID #2=Master Volume
 - llH = Volume LSB
 - mmH = Volume MSB
 - F7H = End of Exclusive

(2) Universal Non-Realtime Message (GM On)

General MIDI Mode On

Data format: [F0H] -> [7EH] -> [XnH] -> [09H] -> [01H] -> [F7H]

F0H = Exclusive status
7EH = Universal Non-Realtime
7FH = ID of target device
09H = Sub-ID #1=General MIDI Message
01H = Sub-ID #2=General MIDI On
F7H = End of Exclusive

or

F0H = Exclusive status
7EH = Universal Non-Realtime
XnH = When received, n=0~F.
X = don't care
09H = Sub-ID #1=General MIDI Message
01H = Sub-ID #2=General MIDI On
F7H = End of Exclusive

When the General MIDI mode ON message is received, the MIDI system will be reset to its default settings.

This message requires approximately 50ms to execute, so sufficient time should be allowed before the next message is sent.

8. SYSTEM EXCLUSIVE MESSAGES (XG Standard)

(1) XG Native Parameter Change

Data format: [F0H] -> [43H] -> [1nH] -> [4CH] -> [hhH] -> [mmH] -> [l/H] -> [ddH] -> [F7H]

F0H = Exclusive status
43H = YAMAHA ID
1nH = When received, n=0~F.
When transmitted, n=0.
4CH = Model ID of XG
hhH = Address High
mmH = Address Mid
l/H = Address Low
ddH = Data

|
F7H = End of Exclusive

Data size must match parameter size (2 or 4 bytes).

When the XG System On message is received, the MIDI system will be reset to its default settings.

The message requires approximately 50ms to execute, so sufficient time should be allowed before the next message is sent.

(2) XG Native Bulk Data (reception only)

Data format: [F0H] -> [43H] -> [0nH] -> [4CH] -> [aaH] -> [bbH] -> [hhH] -> [mmH] -> [l/H] -> [ddH] ->...-> [ccH] -> [F7H]

F0H = Exclusive status
43H = YAMAHA ID
0nH = When received, n=0~F.
When transmitted, n=0.
4CH = Model ID of XG
aaH = ByteCount
bbH = ByteCount
hhH = Address High
mmH = Address Mid
l/H = Address Low
ddH = Data

| |
| |
ccH = Check sum

F7H = End of Exclusive

- Receipt of the XG SYSTEM ON message causes reinitialization of relevant parameters and Control Change values. Allow sufficient time for processing to execute (about 50 msec) before sending the CLP-265GP another message.
- XG Native Parameter Change message may contain two or four bytes of parameter data (depending on the parameter size).
- For information about the Address and Byte Count values, refer to Table 1 below. Note that the table's Total Size value gives the size of a bulk block. Only the top address of the block (00H, 00H, 00H) is valid as a bulk data address.

9. SYSTEM EXCLUSIVE MESSAGES (Clavinova MIDI Format)

Data format: [F0H] -> [43H] -> [73H] -> [01H] -> [nnH] -> [F7H]

F0H = Exclusive status
43H = Yamaha ID
73H = Clavinova ID
01H = Product ID (CLP common)
nnH = Substatus
nn Control
02H Internal MIDI clock
03H External MIDI clock
F7H = End of Exclusive

10. SYSTEM EXCLUSIVE MESSAGES (Special Control)

Data format: [F0H] -> [43H] -> [73H] -> [66H] -> [11H] -> [0nH] -> [ccH] -> [vvH] -> [F7H]

F0H = Exclusive status
43H = Yamaha ID
73H = Clavinova ID
7FH = Extended Product ID
xxH = Product ID 49H
11H = Special control
0nH = Control MIDI change (n=channel number)
cc = Control number
vv = Value
F7H = End of Exclusive

Control	0n	ccH	vvH
Metronome	Always 00H	1BH	00H: No accent 01H-0FH: 1/4-15/4 7FH: off
Damper Level	ch: 00H-0FH	3DH	(Sets the Damper Level for each channel) 00H-7FH
Channel Detune	ch: 00H-0FH	43H	(Sets the Detune value for each channel) 00H-7FH
Voice Reserve	ch: 00H-0FH	45H	00H : Reserve off 7FH : on*

* When Volume, Expression is received for Reserve On, they will be effective from the next Key On. Reserve Off is normal.

11. SYSTEM EXCLUSIVE MESSAGES (Others)

Data format: [F0H] -> [43H] -> [1nH] -> [27H] -> [30H] -> [00H] -> [00H] -> [mmH] -> [l/H] -> [ccH] -> [F7H]

Master Tuning (XG and last message priority) simultaneously changes the pitch of all channels.

F0H = Exclusive Status
43H = Yamaha ID
1nH = When received, n=0~F.
When transmitted, n=0.
27H = Model ID of TG100
30H = Sub ID
00H =
00H =
mmH = Master Tune MSB
l/H = Master Tune LSB
ccH = don't care (under 7FH)
F7H = End of Exclusive

<Table 1>**MIDI Parameter Change table (SYSTEM)**

Address (H)	Size (H)	Data (H)	Parameter	Description	Default value (H)
00 00 00	4	020C - 05F4*	MASTER TUNE	-50 - +50[cent]	00 04 00 00
01				1st bit 3 - 0 → bit 15 - 12	400
02				2nd bit 3 - 0 → bit 11 - 8	
03				3rd bit 3 - 0 → bit 7 - 4	
				4th bit 3 - 0 → bit 3 - 0	
04	1	00 - 7F	MASTER VOLUME	0 - 127	7F
05	1	—	—	—	—
7E		00	XG SYSTEM ON	00=XG system ON	
7F		00	RESET ALL PARAMETERS	00=ON (receive only)	
TOTAL SIZE 07					

*Values lower than 020CH select -50 cents. Values higher than 05F4H select +50 cents.

<Table 2>**MIDI Parameter Change table (EFFECT 1)**

Refer to the "Effect MIDI Map" for a complete list of Reverb, Chorus and Variation type numbers.

Address (H)	Size (H)	Data (H)	Parameter	Description	Default value (H)
02 01 00	2	00-7F	REVERB TYPE MSB	Refer to Effect MIDI Map	01 (=HALL1)
		00-7F	REVERB TYPE LSB	00 : basic type	00
02 01 40	2	00-7F	VARIATION TYPE MSB	Refer to Effect MIDI Map	00(=Effect off)
		00-7F	VARIATION TYPE LSB	00 : basic type	00

• "VARIATION" refers to the EFFECT on the panel.

<Table 3>**MIDI Parameter Change table (MULTI PART)**

Address (H)	Size (H)	Data (H)	Parameter	Description	Default value (H)
08 nn 11	1	00 - 7F	DRY LEVEL	0 - 127	7F
nn = Part Number					

• Effect MIDI Map**REVERB**

	MSB	LSB
ROOM	02H	10H
HALL 1	01H	10H
HALL 2	01H	11H
STAGE	03H	10H
OFF	00H	00H

EFFECT

	MSB	LSB
CHORUS	42H	10H
PHASER	48H	10H
TREMOLO	46H	10H
ROTARY SP	47H	10H
OFF	00H	00H

Function...	Transmitted	Recognized	Remarks
Basic Channel Default Changed	1 - 16 X	1 - 16 1 - 16	
Mode Default Messages Altered	3 X *****	3 X X	
Note Number : True voice	0 - 127 *****	0 - 127 0 - 127	
Velocity Note ON Note OFF	O 9nH,v=1-127 X 9nH,v=0	O 9nH,v=1-127 X 9nH,v=0 or 8nH	
After Touch Key's Ch's	X X	X X	
Pitch Bend	X *1	X 0 - 24 semi	
Control Change 0,32 1 7 10 11 6,38 64,66,67 84 91,94 96-97 100-101	O X *1 X *1 X *1 O X *1 O X *1 O X *1 X *1	O O O O O O O O O O	Bank Select Modulation Main Volume Panpot Expression Data Entry Portamento Control Effect Depth RPN Inc,Dec RPN LSB,MSB
Prog Change : True #	O 0 - 127 *****	O 0 - 127	
System Exclusive	O	O	
Common : Song Pos. : Song Sel. : Tune	X X X	X X X	
System : Clock Real Time : Commands	O O	O O	
Aux : All Sound Off : Reset All Cntrls : Local ON/OFF Mes- : All Notes OFF sages: Active Sense : Reset	O O X O O X	O (120,126,127) O (121) O (122) O (123-125) O X	
Notes: *1= These Control Change messages cannot be transmitted by panel operations, but can be transmitted by song playback data.			

Mode 1 : OMNI ON , POLY Mode 2 : OMNI ON , MONO O : Yes
 Mode 3 : OMNI OFF, POLY Mode 4 : OMNI OFF, MONO X : No

Specifications / Technische Daten / Caractéristiques techniques / Especificaciones

	CLP-265GP
Keyboard	GH3 keyboard 88 keys (A-1 – C7)
Sound Source	AWM Stereo Sampling
Polyphony (Max.)	64
Voice Selection	14
Effect	Reverb, Effect, Brilliance
Volume	Master Volume
Controls	Dual, Metronome, Transpose, Touch (Hard/Medium/Soft/Fixed), Functions
Recording/Playback	2-part recording/playback (three user songs), Tempo Adjustment, Sync Start
Pedal	Damper (with half-pedal effect), Sostenuto, Soft
Demo Songs	14 voice Demo Songs, 50 preset Songs
Jacks/Connectors	MIDI (IN/OUT/THRU), PHONES × 2, AUX IN (L/L+R, R), AUX OUT (LEVEL FIXED) (L, R), USB TO HOST
Memory Device	Internal Flash Memory (for saving User songs): 65 KB (for saving External songs): 307 KB
Main Amplifiers	40W × 2
Speakers	16cm × 2 + 5cm × 2
Dimensions (W × D × H) (Lid up)	1,434mm × 1,146mm × 931mm [56 1/2" × 45 1/8" × 36 2/3"] (1,434mm × 1,146mm × 1,400mm) [56 1/2" × 45 1/8" × 55 1/8"]
Weight	97kg (213lbs., 14oz)
Accessories	Owner's Manual, "50 greats for the Piano" (Music Book), Accessory CD-ROM for Windows, Accessory CD-ROM for Windows Installation Guide, Bench (included or optional depending on locale)

- * Specifications and descriptions in this owner's manual are for information purposes only. Yamaha Corp. reserves the right to change or modify products or specifications at any time without prior notice. Since specifications, equipment or options may not be the same in every locale, please check with your Yamaha dealer.
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IMPORTANT SAFETY INSTRUCTIONS

INFORMATION RELATING TO PERSONAL INJURY, ELECTRICAL SHOCK, AND FIRE HAZARD POSSIBILITIES HAS BEEN INCLUDED IN THIS LIST.

WARNING- When using any electrical or electronic product, basic precautions should always be followed. These precautions include, but are not limited to, the following:

- 1.** Read all Safety Instructions, Installation Instructions, Special Message Section items, and any Assembly Instructions found in this manual **BEFORE** making any connections, including connection to the main supply.
- 2.** Main Power Supply Verification: Yamaha products are manufactured specifically for the supply voltage in the area where they are to be sold. If you should move, or if any doubt exists about the supply voltage in your area, please contact your dealer for supply voltage verification and (if applicable) instructions. The required supply voltage is printed on the name plate. For name plate location, please refer to the graphic found in the Special Message Section of this manual.
- 3.** This product may be equipped with a polarized plug (one blade wider than the other). If you are unable to insert the plug into the outlet, turn the plug over and try again. If the problem persists, contact an electrician to have the obsolete outlet replaced. Do **NOT** defeat the safety purpose of the plug.
- 4.** Some electronic products utilize external power supplies or adapters. Do **NOT** connect this type of product to any power supply or adapter other than one described in the owners manual, on the name plate, or specifically recommended by Yamaha.
- 5.** **WARNING:** Do not place this product or any other objects on the power cord or place it in a position where anyone could walk on, trip over, or roll anything over power or connecting cords of any kind. The use of an extension cord is not recommended! If you must use an extension cord, the minimum wire size for a 25' cord (or less) is 18 AWG. **NOTE:** The smaller the AWG number, the larger the current handling capacity. For longer extension cords, consult a local electrician.
- 6.** Ventilation: Electronic products, unless specifically designed for enclosed installations, should be placed in locations that do not interfere with proper ventilation. If instructions for enclosed installations are not provided, it must be assumed that unobstructed ventilation is required.
- 7.** Temperature considerations: Electronic products should be installed in locations that do not significantly contribute to their operating temperature. Placement of this product close to heat sources such as; radiators, heat registers and other devices that produce heat should be avoided.
- 8.** This product was **NOT** designed for use in wet/damp locations and should not be used near water or exposed to rain. Examples of wet/damp locations are; near a swimming pool, spa, tub, sink, or wet basement.
- 9.** This product should be used only with the components supplied or; a cart, rack, or stand that is recommended by the manufacturer. If a cart, rack, or stand is used, please observe all safety markings and instructions that accompany the accessory product.
- 10.** The power supply cord (plug) should be disconnected from the outlet when electronic products are to be left unused for extended periods of time. Cords should also be disconnected when there is a high probability of lightning and/or electrical storm activity.
- 11.** Care should be taken that objects do not fall and liquids are not spilled into the enclosure through any openings that may exist.
- 12.** Electrical/electronic products should be serviced by a qualified service person when:
 - a. The power supply cord has been damaged; or
 - b. Objects have fallen, been inserted, or liquids have been spilled into the enclosure through openings; or
 - c. The product has been exposed to rain; or
 - d. The product does not operate, exhibits a marked change in performance; or
 - e. The product has been dropped, or the enclosure of the product has been damaged.
- 13.** Do not attempt to service this product beyond that described in the user-maintenance instructions. All other servicing should be referred to qualified service personnel.
- 14.** This product, either alone or in combination with an amplifier and headphones or speaker/s, may be capable of producing sound levels that could cause permanent hearing loss. **DO NOT** operate for a long period of time at a high volume level or at a level that is uncomfortable. If you experience any hearing loss or ringing in the ears, you should consult an audiologist. **IMPORTANT:** The louder the sound, the shorter the time period before damage occurs.
- 15.** Some Yamaha products may have benches and/or accessory mounting fixtures that are either supplied as a part of the product or as optional accessories. Some of these items are designed to be dealer assembled or installed. Please make sure that benches are stable and any optional fixtures (where applicable) are well secured **BEFORE** using. Benches supplied by Yamaha are designed for seating only. No other uses are recommended.

PLEASE KEEP THIS MANUAL

FCC INFORMATION (U.S.A.)

1. IMPORTANT NOTICE: DO NOT MODIFY THIS UNIT!

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modifications not expressly approved by Yamaha may void your authority, granted by the FCC, to use the product.

2. **IMPORTANT:** When connecting this product to accessories and/or another product use only high quality shielded cables. Cable/s supplied with this product MUST be used. Follow all installation instructions. Failure to follow instructions could void your FCC authorization to use this product in the USA.
3. **NOTE:** This product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class "B" digital devices. Compliance with these requirements provides a reasonable level of assurance that your use of this product in a residential environment will not result in harmful interference with other electronic devices. This equipment generates/uses radio frequencies and, if not installed and used according to the instructions found in the users manual, may cause interference harmful to the operation of

other electronic devices. Compliance with FCC regulations does not guarantee that interference will not occur in all installations. If this product is found to be the source of interference, which can be determined by turning the unit "OFF" and "ON", please try to eliminate the problem by using one of the following measures:

Relocate either this product or the device that is being affected by the interference.

Utilize power outlets that are on different branch (circuit breaker or fuse) circuits or install AC line filter/s.

In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300 ohm ribbon lead, change the lead-in to co-axial type cable.

If these corrective measures do not produce satisfactory results, please contact the local retailer authorized to distribute this type of product. If you can not locate the appropriate retailer, please contact Yamaha Corporation of America, Electronic Service Division, 6600 Orangethorpe Ave, Buena Park, CA90620

The above statements apply ONLY to those products distributed by Yamaha Corporation of America or its subsidiaries.

* This applies only to products distributed by YAMAHA CORPORATION OF AMERICA.

(class B)

IMPORTANT NOTICE FOR THE UNITED KINGDOM

Connecting the Plug and Cord

IMPORTANT. The wires in this mains lead are coloured in accordance with the following code:

BLUE : NEUTRAL
BROWN : LIVE

As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

The wire which is coloured BLUE must be connected to the terminal which is marked with the letter N or coloured BLACK.

The wire which is coloured BROWN must be connected to the terminal which is marked with the letter L or coloured RED.

Making sure that neither core is connected to the earth terminal of the three pin plug.

(2 wires)

- This applies only to products distributed by Yamaha-Kemble Music (U.K.) Ltd.

COMPLIANCE INFORMATION STATEMENT (DECLARATION OF CONFORMITY PROCEDURE)

Responsible Party : Yamaha Corporation of America
Address : 6600 Orangethorpe Ave., Buena Park,
Calif. 90620
Telephone : 714-522-9011
Type of Equipment : Electronic Piano
Model Name : CLP-265GP

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following conditions:

- 1) this device may not cause harmful interference, and
- 2) this device must accept any interference received including interference that may cause undesired operation.

See user manual instructions if interference to radio reception is suspected.

* This applies only to products distributed by
YAMAHA CORPORATION OF AMERICA.

(FCC DoC)

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION: POUR ÉVITER LES CHOCS ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU' AU FOND.

(polarity)

- This applies only to products distributed by Yamaha Canada Music Ltd.
- Ceci ne s'applique qu'aux produits distribués par Yamaha Canada Musique Ltée.

MEMO

MEMO

For details of products, please contact your nearest Yamaha representative or the authorized distributor listed below.

Pour plus de détails sur les produits, veuillez-vous adresser à Yamaha ou au distributeur le plus proche de vous figurant dans la liste suivante.

Die Einzelheiten zu Produkten sind bei Ihrer unten aufgeführten Niederlassung und bei Yamaha Vertragshändlern in den jeweiligen Bestimmungsländern erhältlich.

Para detalles sobre productos, contacte su tienda Yamaha más cercana o el distribuidor autorizado que se lista debajo.

NORTH AMERICA

CANADA

Yamaha Canada Music Ltd.
135 Milner Avenue, Scarborough, Ontario,
M1S 3R1, Canada
Tel: 416-298-1311

U.S.A.

Yamaha Corporation of America
6600 Orangethorpe Ave., Buena Park, Calif. 90620,
U.S.A.
Tel: 714-522-9011

CENTRAL & SOUTH AMERICA

MEXICO

Yamaha de México S.A. de C.V.
Calz. Javier Rojo Gómez #1149,
Col. Guadalupe del Moral
C.P. 09300, México, D.F., México
Tel: 55-5804-0600

BRAZIL

Yamaha Musical do Brasil Ltda.
Rua Joaquim Floriano, 913 - 4º andar, Itaim Bibi,
CEP 04534-013 Sao Paulo, SP. BRAZIL
Tel: 011-3704-1377

ARGENTINA

Yamaha Music Latin America, S.A.
Sucursal de Argentina
Viamonte 1145 Piso2-B 1053,
Buenos Aires, Argentina
Tel: 1-4371-7021

PANAMA AND OTHER LATIN AMERICAN COUNTRIES/ CARIBBEAN COUNTRIES

Yamaha Music Latin America, S.A.
Torre Banco General, Piso 7, Urbanización Marbella,
Calle 47 y Aquilino de la Guardia,
Ciudad de Panamá, Panamá
Tel: +507-269-5311

EUROPE

THE UNITED KINGDOM

Yamaha-Kemble Music (U.K.) Ltd.
Sherbourne Drive, Tilbrook, Milton Keynes,
MK7 8BL, England
Tel: 01908-366700

IRELAND

Danfay Ltd.
61D, Sallynoggin Road, Dun Laoghaire, Co. Dublin
Tel: 01-2859177

GERMANY

Yamaha Music Central Europe GmbH
Siemensstraße 22-34, 25462 Rellingen, Germany
Tel: 04101-3030

SWITZERLAND/LIECHTENSTEIN

**Yamaha Music Central Europe GmbH,
Branch Switzerland**
Seefeldstrasse 94, 8008 Zürich, Switzerland
Tel: 01-383 3990

AUSTRIA

**Yamaha Music Central Europe GmbH,
Branch Austria**
Schleiergasse 20, A-1100 Wien, Austria
Tel: 01-60203900

CZECH REPUBLIC/SLOVAKIA/ HUNGARY/SLOVENIA

**Yamaha Music Central Europe GmbH,
Branch Austria, CEE Department**
Schleiergasse 20, A-1100 Wien, Austria
Tel: 01-602039025

POLAND

**Yamaha Music Central Europe GmbH
Sp.z o.o. Oddział w Polsce**
ul. 17 Stycznia 56, PL-02-146 Warszawa, Poland
Tel: 022-868-07-57

THE NETHERLANDS/ BELGIUM/LUXEMBOURG

**Yamaha Music Central Europe GmbH,
Branch Benelux**
Clarissenhof 5-b, 4133 AB Vianen, The Netherlands
Tel: 0347-358 040

FRANCE

Yamaha Musique France
BP 70-77312 Marne-la-Vallée Cedex 2, France
Tel: 01-64-61-4000

ITALY

Yamaha Musica Italia S.P.A.
Viale Italia 88, 20020 Lainate (Milano), Italy
Tel: 02-935-771

SPAIN/PORTUGAL

Yamaha-Hazen Música, S.A.
Ctra. de la Corona km. 17, 200, 28230
Las Rozas (Madrid), Spain
Tel: 91-639-8888

GREECE

Philippos Nakas S.A. The Music House
147 Skiathou Street, 112-55 Athens, Greece
Tel: 01-228 2160

SWEDEN

Yamaha Scandinavia AB
J. A. Wettergrens Gata 1
Box 30053
S-400 43 Göteborg, Sweden
Tel: 031 89 34 00

DENMARK

YS Copenhagen Liaison Office
Generatorvej 6A
DK-2730 Herlev, Denmark
Tel: 44 92 49 00

FINLAND

F-Musiikki Oy
Kluuvikatu 6, P.O. Box 260,
SF-00101 Helsinki, Finland
Tel: 09 618511

NORWAY

Norsk filial av Yamaha Scandinavia AB
Grini Næringspark 1
N-1345 Østerås, Norway
Tel: 67 16 77 70

ICELAND

Skifan HF
Skeifan 17 P.O. Box 8120
IS-128 Reykjavik, Iceland
Tel: 525 5000

OTHER EUROPEAN COUNTRIES

Yamaha Music Central Europe GmbH
Siemensstraße 22-34, 25462 Rellingen, Germany
Tel: +49-4101-3030

AFRICA

**Yamaha Corporation,
Asia-Pacific Music Marketing Group**
Nakazawa-cho 10-1, Hamamatsu, Japan 430-8650
Tel: +81-53-460-2312

MIDDLE EAST

TURKEY/CYPRUS

Yamaha Music Central Europe GmbH
Siemensstraße 22-34, 25462 Rellingen, Germany
Tel: 04101-3030

OTHER COUNTRIES

Yamaha Music Gulf FZE
LB21-128 Jebel Ali Freezone
P.O.Box 17328, Dubai, U.A.E.
Tel: +971-4-881-5868

ASIA

THE PEOPLE'S REPUBLIC OF CHINA

Yamaha Music & Electronics (China) Co.,Ltd.
25/F., United Plaza, 1468 Nanjing Road (West),
Jingan, Shanghai, China
Tel: 021-6247-2211

HONG KONG

Tom Lee Music Co., Ltd.
11/F., Silvercord Tower 1, 30 Canton Road,
Tsimshatsui, Kowloon, Hong Kong
Tel: 2737-7688

INDONESIA

**PT. Yamaha Music Indonesia (Distributor)
PT. Nusantik**
Gedung Yamaha Music Center, Jalan Jend. Gatot
Subroto Kav. 4, Jakarta 12930, Indonesia
Tel: 21-520-2577

KOREA

Yamaha Music Korea Ltd.
Tong-Yang Securities Bldg. 16F 23-8 Yoido-dong,
Youngdungpo-ku, Seoul, Korea
Tel: 02-3770-0660

MALAYSIA

Yamaha Music Malaysia, Sdn., Bhd.
Lot 8, Jalan Perbandaran, 47301 Kelana Jaya,
Petaling Jaya, Selangor, Malaysia
Tel: 3-78030900

PHILIPPINES

Yupangco Music Corporation
339 Gil J. Puyat Avenue, P.O. Box 885 MCPO,
Makati, Metro Manila, Philippines
Tel: 819-7551

SINGAPORE

Yamaha Music Asia Pte., Ltd.
#03-11 A-Z Building
140 Paya Lebar Road, Singapore 409015
Tel: 747-4374

TAIWAN

Yamaha KHS Music Co., Ltd.
3F, #6, Sec.2, Nan Jing E. Rd. Taipei.
Taiwan 104, R.O.C.
Tel: 02-2511-8688

THAILAND

Siam Music Yamaha Co., Ltd.
891/1 Siam Motors Building, 15-16 floor
Rama 1 road, Wangmai, Pathumwan
Bangkok 10330, Thailand
Tel: 02-215-2626

OTHER ASIAN COUNTRIES

**Yamaha Corporation,
Asia-Pacific Music Marketing Group**
Nakazawa-cho 10-1, Hamamatsu, Japan 430-8650
Tel: +81-53-460-2317

OCEANIA

AUSTRALIA

Yamaha Music Australia Pty. Ltd.
Level 1, 99 Queensbridge Street, Southbank,
Victoria 3006, Australia
Tel: 3-9693-5111

NEW ZEALAND

Music Houses of N.Z. Ltd.
146/148 Captain Springs Road, Te Papapa,
Auckland, New Zealand
Tel: 9-634-0099

COUNTRIES AND TRUST TERRITORIES IN PACIFIC OCEAN

**Yamaha Corporation,
Asia-Pacific Music Marketing Group**
Nakazawa-cho 10-1, Hamamatsu, Japan 430-8650
Tel: +81-53-460-2312

HEAD OFFICE Yamaha Corporation, Pro Audio & Digital Musical Instrument Division
Nakazawa-cho 10-1, Hamamatsu, Japan 430-8650
Tel: +81-53-460-3273



Clavinova Web site

<http://music.yamaha.com/homekeyboard>

Yamaha Manual Library

<http://www.yamaha.co.jp/manual/>