



MIXING CONSOLE

AG OG Owner's Manual

Welcome

Thank you for purchasing the Yamaha AG06 Mixing Console. Please read this manual thoroughly to get the most out of the product and ensure long-term, trouble-free use. After reading this manual, keep it readily available for future reference. For the remainder of this manual, the word "mixer" is used instead of "Mixing Console."

Main Features

Multi-purpose 6-channel mixer with audio interface, ideal for live webcasting

- Audio interface supports up to 24-bit/192 kHz recording.
- · An intuitive Loopback function enables fast and easy live webcasting. • Yamaha's premium "D-PRE" mic preamp provides high resolution sound

Included Accessories

- USB cable (1.5 m)
- Technical Specifications (English only): Includes general specifications, input/output characteristics, block diagram, dimensions, and jack and plug list.
- CUBASE AI DOWNLOAD INFORMATION: Contains the access code necessary for downloading the Steinberg DAW software Cubase AI.
- Owner's Manual (this leaflet)

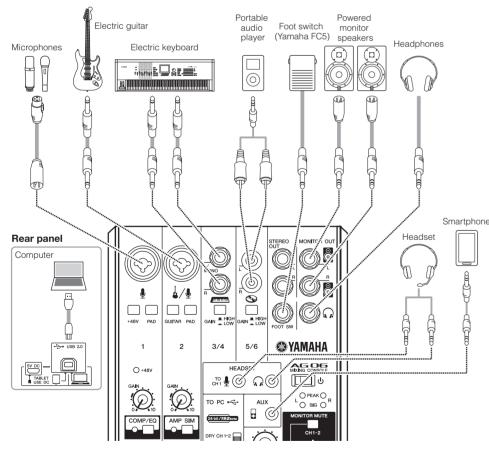
QuickStarteutcle

Preparation: Download and install drivers.

The "Yamaha Steinberg USB Driver" might be required for computer input/output. Visit the following Yamaha website for details on downloading and installing the driver, and making the necessary settings. http://www.yamahaproaudio.com/ag/

- **STEP 1** Connecting speakers, microphones, instruments, etc.
- **1** Turn off the power of all speakers, instruments, and other devices to be connected to the mixer.
- **2** Connect speakers, microphones and instruments referring to the connection example below.

Connection Example



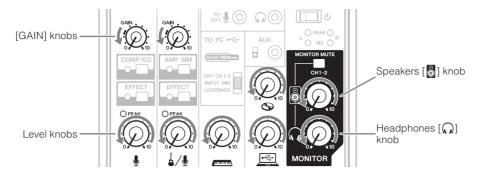
NOTE If you are using condenser microphones, turn on (_) the [+48V] phantom power switch.

STEP 2 Getting sound to the speakers or headphones.

- 1 Make sure that all switches including the [也] (Standby/On) switch are not pressed (1).
- **2** Use the included USB cable to connect your computer to the mixer. When using the [USB 2.0] terminal on the mixer's rear panel, refer to the notice "Precautions when using the [USB 2.0] and [5V DC] terminals." When connecting a tablet or other device that cannot provide power to the mixer,

connect a commercially available USB power adapter or USB mobile battery to the [5V DC] terminal (micro B).

3 Turn the [GAIN] knobs, Level knobs, Speakers [**b**] knob, and Headphones [**c**] knob fully to the left (minimum)



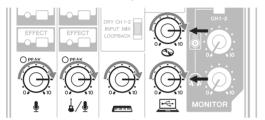
- 4 Make sure that the volume of a powered speakers is set to minimum.
- **5** Turn on the power to connected devices in the following order: Instruments, audio devices Mixer's [U] switch Powered monitor speakers.

NOTICE Follow this order to avoid loud, unexpected noise from the speakers. Reverse the order when turning the power off.

6 For channels to which a microphone or instrument is connected, set the [GAIN] knob to the 12 o'clock position.



7 Set the Level knobs to the 3 o'clock position.



- 8 Set the Speakers [🖏] knob and the Headphones [🎧] knob to the 12 o'clock position
- **9** Speak into your microphone, play your instrument, or play your audio device, and adjust the volume on the powered monitor speakers.
- **10** If no sound is heard, or if you want to adjust the volume, follow the instructions in the boxed section below.

If you still do not hear the sound after doing the following steps, please refer to the checklist in the "Troubleshooting" section at the back of this booklet.

- There is no sound, or you need to increase the volume
- Speak into your microphone or play your instrument, turning the [GAIN] 1 knob to the right so that the corresponding [PEAK] LED flashes briefly.

NOTE • For optimum volume when using a microphone, place the microphone as close to the sound source as possible

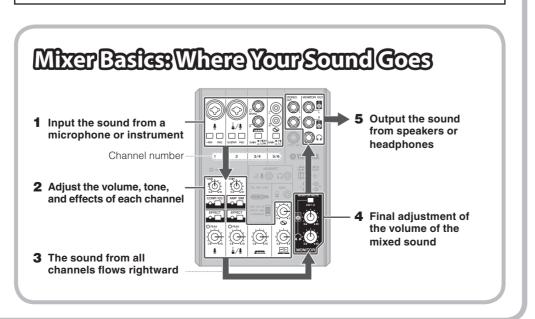
• If the [PEAK] LED does not light even if the [GAIN] knob has been turned fully to the right, raise the volume of the sound source (instrument, etc.).

If no sound is heard or the volume does not increase after step 1:

- 2 If the [PAD] switch or [GAIN] switch is turned on (_), turn the Level knob fully to the left to "0" (minimum), and then turn off (1) the switches.
- 3 Slowly turn the Level knob to the right until the desired volume is reached.
- To decrease the volume:
- Turn the Level knob fully to the left to "0" (minimum), and then turn on (__) the [PAD] switch or [GAIN] switch on the channel for which you want to decrease the volume

2 Slowly turn the Level knob to the right until the desired volume is reached.

- If the volume does not decrease after the above steps:
- 3 Lower the volume of the instrument or audio device.



For connecting to line-level devices such as an electric keyboard or an audio device. Channels 3/4 support phone plugs, and channels 5/6 support RCA plugs. Use the [L/MONO] jack on channels 3/4 for instruments, etc. with mono output. In this case, the sound input to the [L/MONO] jack is output from both the L channel and R channel on the mixer.

5 [+48V] phantom switch / [+48V] LED

NOTICE

Be sure to leave this switch off (I) if you do not need phantom power Follow the important precautions below, in order to prevent noise and possible damage to external devices as well as the mixer if you turn this switch on (_).

• Make sure to turn this switch off (L) when connecting/disconnecting a cable to/from channel

• Turn the Level knob of the channel 1 to "0" (minimum) before turning this switch on (_)/off (

6) [PAD] switches

Turning the switch on (_) will attenuate the sound input to the unit. If you hear distortion or the [PEAK] LED (3) lights frequently even if the [GAIN] knob (9) is turned fully to the left, turn this switch on.

For switching (on/off) the input impedance on channel 2. Turn this switch on when directly connecting an instrument with high output impedance, such as an electric guitar or electric bass, to channel 2. When this switch is turned on, use an unbalanced cable with phone plugs to connect the instrument to the mixer. The mixer will not operate correctly if a balanced cable is used.

When operating this switch, turn all output controls (such as the Speakers [👸] knob 😰 and Headphones [🎧] knob 🙉) fully to minimum. Sudden high level peaks caused by the switching operation can damage external equipment as well as the hearing of those

8 [GAIN] switches Determines the basic volume for each channel, 3/4 and 5/6. Turn this switch on (_) if you hear distortion **NOTE** Turn the Level knob to minimum before toggling the [PAD]

(9) [GAIN] knobs Determines the basic volume for each channel, 1 and 2. Adjust these so that the corresponding [PEAK] LEDs (3) flash briefly when singing or playing the loudest.

This button turns on the amp simulator (yellow LED lights). The amp simulator reproduces the sound of using an actual amplifier. When an electric guitar is directly connected, this function can reproduce amp "distortion."

Tips on volume adjustment Use the [PAD] switches, [GAIN] knobs/ [GAIN] switches, and Level knobs to adjust volume. However, the [PAD] switches and [GAIN] knobs/ [GAIN] switches should not be adjusted again once they have been set optimally. Normally, the Level knobs are used to adjust volume. For details about each function, see "Controls and Functions".

Controlsand Functions

③ MIC/LINE input jacks

For connecting to a microphone, an instrument, or an audio device. These jacks support both XLR and phone plugs.



4 LINE input jacks

When this switch is turned on (_), the [+48V] LED lights and DC +48 V phantom power is supplied to the XLR plug connected to the MIC/LINE input jack (3) on channel 1. Turn this switch on when using a phantom-powered condenser microphone.

• Be sure to leave this switch off (L) when you connect a device that does not support phantom power to channel

NOTE Turn the Level knob to minimum before toggling the [PAD] switch on (-) and off (-). Otherwise, noise may be produced

7 [GUITAR] switch

switch on (_) and off (_). Otherwise, noise may be produced

10 [COMP/EQ] button*

This button turns on the compressor and equalizer (yellow LED lights). The default settings have parameters that are suitable for webcasting, reducing unwanted low-frequency noise and variations in input level

11) [AMP SIM] button*

12 [EFFECT] buttons*

These buttons turn on the effects on channels 1 and 2 (yellow LEDs light). The default settings have reverb turned on to add a natural spaciousness to the sound.

13 [PEAK] LED

Lights when the volume of input sound is too high. If it is lit, turn the [GAIN] knob (9) to the left to lower the volume.

1 [USB 2.0] terminal

For connecting to a computer using the included USB 2.0 cable. When connected to a computer, the computer supplies power to the mixer and audio data can be sent between the mixer and computer. A USB driver might be required for computer input/output. You can download the driver from the following Yamaha website, and install it on your computer. http://www.yamahaproaudio.com/ag/

NOTICE

Please do not connect any device to [USB 2.0] terminal other than personal computers or tablet devices.

2 [5V DC] terminal

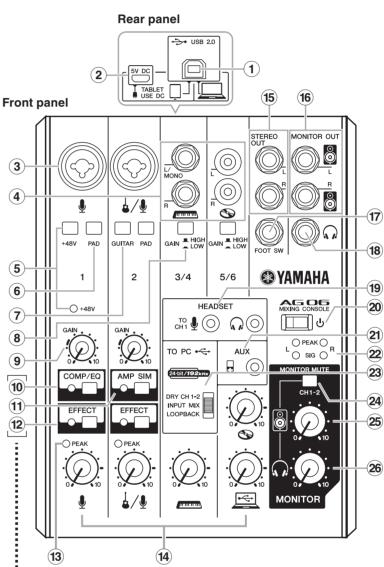
For connecting to a commercially available USB power adapter or USB mobile battery. Use this terminal when connecting the mixer to a tablet or other device that cannot supply power to the mixer. A USB power adapter or USB mobile battery is not included with the mixer.

NOTICE

 Please read the safety precautions for the USB power adapter or USB mobile battery you are using.

 Use a USB power adapter or USB mobile battery that can supply power via a USB micro B plug based on the following USB standards Output voltage: 4.8 V to 5.2 V

Output current: 0.5 A or greater



You can use a dedicated application to set the detailed settings for [COMP/EQ] (10, [AMP SIM] (11), and [EFFECT] (12). Visit the following Yamaha website for details.

Resetting 10/11/12 to factory default settings

Turn the [] switch a on while pressing and holding dowr the [COMP/EQ] button 10.

(14) Level knobs

- Set the volume balance between each channel.
- Adjust the volume of the sound input from the Ų microphone or other source connected to channel 1.
- Adjust the volume of the sound input from the guitar. 4/0 microphone or other source connected to channel 2
- **11-11-11** Adjust the volume of the sound input from the electric
- keyboard or other source connected to channels 3/4. \odot Adjust the volume of the sound input from the audio
- device or other source connected to channels 5/6. ÷ Adjust the volume of the sound input from the computer via the [USB 2.0] terminal.

15 [STEREO OUT] jacks

Outputs the mixed signal in stereo. These jacks are used to connect to another mixer or recorder. They support phone plugs. The signal output from these jacks is not affected by the [TO PC] slide switch 23 or the Speakers [8] knob 25.

6 [MONITOR OUT] jacks

For connecting to powered monitor speakers. These jacks support phone plugs (balanced/unbalanced).

77 [FOOT SW] jack

For connecting to a separately-sold foot switch (Yamaha FC5,

When the [EFFECT] button (12) is turned on, the effected sound can be muted with a foot switch. The [EFFECT] button LED flashes while the effected sound is muted.

18 Headphones [,,,] output jack

For connecting to a set of headphones. This jack supports a stereo phone plug. To connect headphones or earphones with stereo mini plugs, you can use the [HEADSET] headphones output jack (19).

19 [HEADSET] microphone [™ 🖢] input jack

For connecting to the microphone for your headset. Normally this plug is color-coded in pink. The audio input here is sent to channel 1

NOTE If a microphone is connected to the [HEADSET] microphone input jack, the sound from the microphone or instrument connected to the MIC/LINE input jack (3) on channel 1 is cut

[HEADSET] headphones [,] output jack

For connecting to the headphone for your headset. Normally this plug is color-coded in light green. The same sound as for the headphones [,] output jack 18 is output.

NOTE If a headphone plug is connected to the [HEADSET] headphones [\bigcap] output jack, the sound output from the headphones [🎧] output jack 🔞 is cut off.

20 [山] (Standby/On) switch

For turning the power of the unit to standby (**1**) and on (**...**). NOTICE

Rapidly switching the [U] switch between on and standby in succession can cause the mixer to malfunction. After switching the [t] switch to standby, wait for at least six seconds before turning it on again.

21 [AUX] input jack

This is an auxiliary input jack. It supports a stereo mini plug. You can connect a smartphone or other device and use applications to trigger sound effects or background music. Use the controls on the connected device to adjust volume.

22 Level meter

If the level of the sound sent to the computer exceeds -10 dBu, [SIG] (green) turns on; if the level reaches 3 dB before clip level (+7 dBu), [PEAK] (red) turns on. To send an appropriate volume to the computer, adjust the volume of each channel until [SIG] remains lit and [PEAK] flashes only momentarily when there is a loud sound.

23 [TO PC] slide switch

Select the sound to send to the computer. [DRY CH 1-2]:

Sends the sound after [GAIN] knob adjustments (dry signal) from channels 1 and 2 directly to the computer. The sound that is sent is not affected by Level knob adjustments. The sounds input to channels 1 and 2 (guitar and vocal, etc.) can be recorded separately, as with an audio interface.

[INPUT MIX]:

The sound input into the mixer and mixed in stereo is sent to the computer. Sound input from the computer is not sent back to the computer.

[LOOPBACK]:

The sound input into the mixer and the sound played on the computer are mixed in stereo and sent to the computer. This setting is used primarily for webcasting

NOTE To prevent feedback when using DAW software, use either [DRY CH1-2] or [INPUT MIX].

24 [MONITOR MUTE] switch

When this switch is on (....), sound input to channels 1 and 2 is not output from the [MONITOR OUT] jacks (16), headphones $[\Omega]$ output jack (a), and [HEADSET] headphones $[\Omega]$ output jack (19) (direct monitoring is OFF).

🗵 Speakers [👸] knob**

Adjust the volume sent to the device connected to the [MONITOR OUT] jacks.

26 Headphones [🎧] knob**

Adjust the volume to headphones connected to the Headphones [,] output jack (18) and [HEADSET] headphones [🎧] output jack 🗐.

** The Speakers [8] knob and Headphones [1] knob can be

http://www.yamahaproaudio.com/ag/

Recording

Recording requires the download and installation of DAW software. Visit the following Yamaha website for details on downloading and installing the Steinberg DAW software Cubase AI, and making the necessary settings. At that time, also refer to the included CUBASE AI DOWNLOAD INFORMATION for important information. http://www.yamahaproaudio.com/ag/

Webeasting

Set the [TO PC] slide switch 23 to [LOOPBACK]. () TO PC + 24-bit/**192**кнz When set to [LOOPBACK], the following signals are mixed and sent to the computer -Channels 5/6 C (manual) Sound input from the Channel 1 -computer Channel 2 -Channels 3/4 Visit the following Yamaha website for details on webcasting.

http://www.yamahaproaudio.com/ag/

Troubleshooting

Check the following items before contacting a Yamaha dealer. If the symptoms are not improved, contact your nearest Yamaha dealer.

Power does not come on.

- Did you properly connect the mixer and a computer by using the included USB cable?
- □ Did you press the [⋃] (Standby/On) switch?

No sound.

- Did you download and install the Yamaha Steinberg USB Driver from the following Yamaha website?
- http://www.yamahaproaudio.com/ag/ Did you properly connect the external devices such as microphones, and powered monitor speakers?
- □ Are any connecting cables shorted or damaged?
- Did you turn on the power of connected electric instruments and external devices, and the powered monitor speakers?
- Did you properly adjust the [GAIN] knobs and Level knobs of all relevant channels, the Speakers $[\mathfrak{O}]$ knob, and Headphones $[\mathfrak{O}]$ knob to appropriate levels?
- \Box Are the [PAD] switches and [GAIN] switches turned on ($_$)? Turn these switches off (.). If the volume of the sound source is too soft, turning on these switches might result in no audible sound.
- □ Is the [MONITOR MUTE] switch turned on (_)?
- □ If you are using webcasting software, is the volume adjusted appropriately in the software?

Sound is faint, distorted, or noisy.

- Are the [PEAK] LEDs lit?
- Lower the [GAIN] knobs, or turn on (_) the [PAD] switches.
- Are the [GAIN] knobs/ Level knobs on each relevant channel, the Speakers [8] knob, or the Headphones $[\Omega]$ knob set too high?
- □ Are the [PEAK] (red) indicators of the level meter lit?
- Adjust the Level knobs of all relevant channels to appropriate levels. Lowering the volume with the Speakers [[]] knob or the Headphones [Ω] knob will not affect the [PEAK] indicators on the level meter
- □ Is the volume from a connected device too loud? Lower the volume of the connected device.
- \Box Are the [PAD] switches and [GAIN] switches turned off (**\blacksquare**)? Turn these switches on (__). If the volume of the sound source is too loud, turning off these
- switches (**L**) might result in distorted sound.
- □ Is the [TO PC] slide switch set to [LOOPBACK]?
- If this switch is set to [LOOPBACK] when using DAW software, a loop might be produced depending on the settings of the DAW software, possibly resulting in feedback. When recording while listening to the sound via a computer, be sure to set this switch to a setting other than [LOOPBACK].

The sound of vocals and speech isn't clear enough.

- □ Turn on the [COMP/EQ] button (yellow LED lights).
- The default settings for this button have parameters that are suitable for webcasting, reducing unwanted low-frequency noise and variations in input level.

No effect is applied.

Did you turn on the appropriate [EFFECT] button (yellow LED lights)?

MountingtoaMigrophone Stand

The unit can be mounted onto a microphone stand as illustrated at right, by using the optionally available Yamaha BMS-10A microphone stand adapter. For instructions on mounting, refer to the BMS-10A Owner's Manual



General Specifications

Input Channels		Mono (MIC/LINE): 2 including HEADSET MIC (Plug-in Power), Stereo (LINE): 2, USB IN: 1, AUX IN: 1
Output Channels		STEREO OUT: 1, MONITOR OUT: 1, PHONES: 2 including HEADSET PHONES
Bus		Stereo: 1
	PAD	26 dB
Input Channel Function (CH1, CH2)	DSP	CH1: COMP/EQ, EFFECT (SPX Reverb)
		CH2: AMP SIM, EFFECT (SPX Reverb)
	PEAK LED	LED turns on when the signal reaches 3 dB below clipping level.
Level Meter	USB Output Level	2x2 point LED meter [PEAK, SIG]
USB Audio	2 IN / 2 OUT	USB Audio Class 2.0 compliant, Sampling Frequency: Max 192 kHz, Bit Depth: 24-bit
Phantom Power Voltage	e	+48 V
FOOT SW		EFFECT Mute on/off
Power Requirements		DC 5 V, 500 mA
Power Consumption		Max. 2.5 W
Dimensions (WxHxD)		155 mm x 63 mm x 202 mm (6.1° x 2.5° x 8.0°)
Net Weight		1.0 kg (2.2 lbs)
Optional Accessory		Foot Switch: FC5, Mic Stand Adaptor: BMS-10A

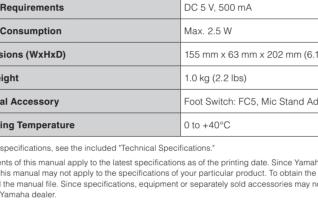
For other specifications, see the included "Technical Specifications."

1. IMPORTANT NOTICE: DO NOT MODIFY THIS UNIT!

FCC authorization to use this product in the USA.

The contents of this manual apply to the latest specifications as of the printing date. Since Yamaha makes continuous improvements to the product, this manual may not apply to the specifications of your particular product. To obtain the latest manual, access the Yamaha website then download the manual file. Since specifications, equipment or separately sold accessories may not be the same in every locale, please check with your Yamaha deale

Information for Users on Collection and Disposal of Old Equipment





2. IMPORTANT

3. NOTE:

neasures:

This symbol on the products, packaging, and/or accompanying documents means that used electrical and electronic products should not be mixed with general household waste. For proper treatment, recovery and recycling of old products, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC.

By disposing of these products correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from nappropriate waste handling

For more information about collection and recycling of old products, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

[For business users in the European Union]

FCC INFORMATION (U.S.A.)

his product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class

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

In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300 ohm ribbon lead.

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

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

[[Information on Disposal in other Countries outside the European Union] This symbol is only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

(weee_eu_en_01)

Connectors

Modifications not expressly approved by Yamaha may void your authority, granted by the FCC, to use the product. When connecting the computer to the [USB 2.0] terminal, make sure to observe the following points. Failing to do so risks freezing the computer and corrupting or losing the data. If the computer or the mixer freezes, restart the application software or the computer OS, or turn the mixer's [\bigcup] (Standby/On) switch to standby and then on again. 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

- suspend, sleep, standby)
- "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 enerates/uses radio frequencies and, if not installed and used according to the instructions found in the users manual, [5V DC] terminals nay cause interference harmful to the operation of other electronic devices. Compliance with FCC regulations does not

(class B)

companies

- About this manual
- hange 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

ns contained in this manual, meets FCC requirements.

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.

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

PRECAUTIONS

PLEASE READ CAREFULLY **BEFORE PROCEEDING**

might accidentally fall over

result in malfunction.

Connections

Maintenance

Handling caution

openings on the device.

buttons, switches or connectors.

hat is lost or destroyed.

the device

following

Location

Always follow the basic precautions listed below

to avoid the possibility of physical injury to you or

others, or damage to the device or other property.

These precautions include, but are not limited to, the

Do not place the device in an unstable position where it

• Do not place the device in a location where it may come

· Before moving the device, remove all connected cables.

• Before connecting the device to other devices, turn off the

power for all devices. Before turning the power on or off

• Remove the USB cable from a computer when cleaning

• Avoid inserting or dropping foreign objects (paper, plastic,

metal, etc.) into any gaps or openings on the device If this

happens, turn off the power immediately and disconnect

the USB cable from the computer. Then have the device

for all devices, set all volume levels to minimum

• Do not insert your fingers or hands in any gaps or

inspected by gualified Yamaha service personnel

• Do not rest your weight on the device or place heavy

objects on it, and avoid use excessive force on the

• Do not use speakers or headphones for a long period of

time at a high or uncomfortable volume level, since this

hearing loss or ringing in the ears, consult a physician

can cause permanent hearing loss. If you experience any

amaha cannot be held responsible for damage caused

by improper use or modifications to the device, or data

into contact with corrosive gases or salt air. Doing so may

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: Do not open

· This device contains no user-serviceable parts. Do not open the device or attempt to disassemble the internal parts or modify them in any way. 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 device to rain, use it near water or in damp or wet conditions, or place on it any containers (such as vases, bottles or glasses) containing liquids which might spill into any openings. If any liquid such as water seeps into the device, turn off the power immediately and disconnect the USB cable from the computer. Then have the device inspected by qualified Yamaha service

• Never insert or remove a USB cable with wet hands.

Fire warning

personnel

• 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

 When one of the following problems occur, immediately turn off the power switch and disconnect the USB cable from the computer. Then have the device inspected by Yamaha service personnel

- The USB cable becomes fraved or damaged

- It emits unusual smells or smoke.

- Some object has been dropped into the device. - There is a sudden loss of sound during use of the device.

• If this device should be dropped or damaged, immediately turn off the power switch, disconnect the USB cable from the computer, and have the device inspected by qualified Yamaha service personne

NOTICE

notices below

To avoid the possibility of malfunction/ damage to the product, damage to data, or damage to other property, follow the

Handling and maintenance

• Do not use the device in the vicinity of a TV, radio, stereo equipment, mobile phone, or other electric devices. Otherwise, the device, TV, or radio may generate noise

· Do not expose the device to excessive dust or vibration, or extreme cold or heat (such as in direct sunlight, near a heater, or in a car during the day), in order to prevent the possibility of panel disfiguration, unstable operation, or damage to the internal components

• Do not place vinyl, plastic or rubber objects on the device, since this might discolor the panel.

· When cleaning the device, use a dry and soft cloth. Do not use paint thinners, solvents, cleaning fluids, or chemicalimpregnated wiping cloths

 Condensation can occur in the device due to rapid, drastic changes in ambient temperature—when the device is moved from one location to another, or air conditioning is turned on or off, for example. Using the device while condensation is present can cause damage. If there is reason to believe that condensation might have occurred, leave the device for several hours without turning on the power until the condensation has completely dried out.

• Avoid setting all equalizer and level control knobs to their maximum. Depending on the condition of the connected devices, doing so may cause feedback and may damage the speakers.

• When turning on the AC power in your audio system, always turn on the power amplifier LAST, to avoid speaker damage. When turning the power off, the power amplifier should be turned off FIRST for the same reason

Always set the [山] (Standby/On) switch to the standby position when the device is not in use.

XLR-type connectors are wired as follows (IEC60268 standard): pin 1: ground, pin 2: hot (+), and pin 3: cold (-).

■ Precautions when using the [USB 2.0] and [5V DC] terminals

• Use an AB type USB cable. USB 3.0 cable cannot be used. · Before connecting the computer to the [USB 2.0] terminal, exit from any power-saving mode of the computer (such as

• Turn the [山] switch to standby before connecting cables to the [USB 2.0] and [5V DC] terminals.

• Be sure to quit any open applications and turn the [U] switch to standby before unplugging cables from the [USB 2.0] and

• Wait for six seconds or more whenever turning the mixer's [U] switch from standby to on or from on to standby.

Information

· The illustrations as shown in this manual are for instructional purposes only.

• Steinberg and Cubase are registered trademarks of Steinberg Media Technologies GmbH.

• The company names and product names in this manual are the trademarks or registered trademarks of their respective

The model number, serial number, power requirements, etc., may be found on or near the name plate, which is at the bottom of the unit. You should note this serial number in the space provided below and retain this manual as a permanent record of your purchase to aid identification in the event of theft.

Model No.

Serial No.

(bottom_en_01)

(FCC DoC)

COMPLIANCE INFORMATION STATEMENT (DECLARATION OF CONFORMITY PROCEDURE) Address : 6600 Orangethorpe Ave., Buena Park, Calif. 90620 Telephone : 714-522-9011

his device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions 1) this device may not cause harmful interference, and

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M1S 3R1, Canada Tel: 416-298-1311
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6600 Orangethorpe Avenue, Buena Park, CA 90620
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161. /14-322-9011
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Responsible Party : Yamaha Corporation of America Type of Equipment : Mixing Console Model Name : AG06

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.

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