# YAMAHA MIXING CONSOLE MG10XU MG10 Owner's Manual

# Welcome

Thank you for purchasing the Yamaha MG10XU/MG10 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.

In this manual, "MG10XU" is used to indicate contents unique to the MG10XU and "MG10" is used to indicate contents unique to the MG10. The contents are common if those logos are not indicated.
In this manual, all panel illustrations show the MG10XU panel, unless otherwise specified.

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- The illustrations as shown in this manual are for instructional purposes only, and may appear somewhat different from those on your device.
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# **Included Accessories**

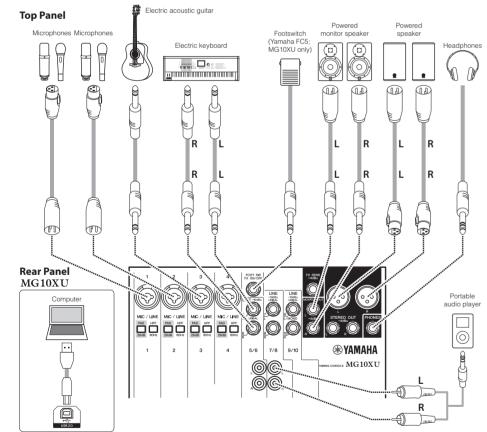
- AC power adapter
- Precautions: Please read this thoroughly before using the product. Warranty information for Europe is also included in this leaflet.
- Technical Specifications (English only): Includes block diagram, dimensions, general specifications, and input/output characteristics.
  Cubase AI Download Information (MG10XU only): Contains the access code necessary for download-
- ing the Steinberg DAW software "Cubase AI." Visit the following Yamaha website for downloading and installing Cubase AI, and information on making necessary settings. http://www.yamahaproaudio.com/mg\_xu/
- Owner's manual (this leaflet)

# **QuickStartGuide**

# **STEP 1** Connecting external devices, such as speakers, microphones and instruments

- **1** Make sure that all devices to be connected to the unit are turned off.
- **2** Connect speakers, microphones and instruments referring to the connection example below.

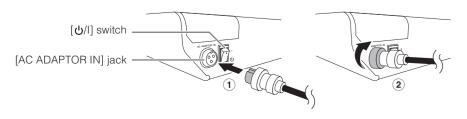
# **Connection Example**



# **STEP 2** Getting sound to the speakers

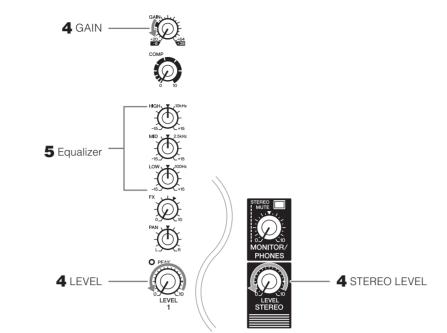
- **1** Make sure that the [Ů/l] switch at the rear panel is set to the [Ů] position (power off).
- **2** Connect the supplied AC power adaptor.

(1)Connect the power adaptor with the gap of the plug facing up, aligning it to the [AC ADAPTOR IN] connector. (2)Turn the fastening ring clockwise to secure the connection.

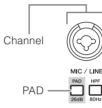


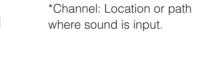
3 Plug the power adaptor into a standard household power outlet.

- **3** Make sure that all switches on the unit are not engaged (pressed in).
- **4** Turn all the level control knobs fully to the left (minimum). These include the [GAIN] knobs (white), [LEVEL] knobs (white), and [STEREO LEVEL] knob (red).
- **5** Set the equalizer knobs (green) to the center " $\mathbf{\nabla}$ " position.



6 If you connect a device with high output level, such as a CD player or an electric keyboard, to one of the channels 1 to 4, turn on (-) the [PAD] switch of the corresponding channel\*.





Channel number — (1)

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



- 7 Make sure that the volume of a powered speaker or amplifier is set to the minimum.
- 8 Turn on the power to the connected devices in the following order:
   ✓ (microphone), ✓ (instrument), ✓ (audio device) →
   [Ú/I] (this unit) → ([.], (speakers).
   NOTICE Follow this order to prevent any loud, unexpected noise from the speakers. Reverse the order when
- **9** Set the [STEREO LEVEL] knob to the "<" position.

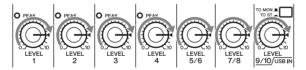
turning the power off.



**10** For channels to which a microphone is connected, set the [GAIN] knob to roughly the 12 o'clock position.



**11** Set the [LEVEL] knob of each channel in use to the "<" position.



12 While playing your instrument or speaking into the microphone, raise the volume of the powered speaker or amplifier until the desired volume is reached.
NOTE If the sound is not heard or the sound is distorted, follow the instructions in the boxed section below

step 13.

**13** Set the [LEVEL] knobs as necessary to adjust the volume balance between the corresponding channels.

This completes the STEP 2 instructions.

**NOTE** The volume can be adjusted by using three functions; [PAD], [GAIN], and [LEVEL]. Once you set the [PAD] switch and the [GAIN] knob, avoid adjusting those controls as much as possible. Instead normally use the [LEVEL] knob to adjust the volume. For details about each function, see the "Controls and Functions" section.

# If there is no sound:

- Are the [PAD] switches turned on (\_)? Turn the switches off (\_).
- Are the [GAIN] knobs raised enough?
- Raise the volume of the connected instruments or audio devices.

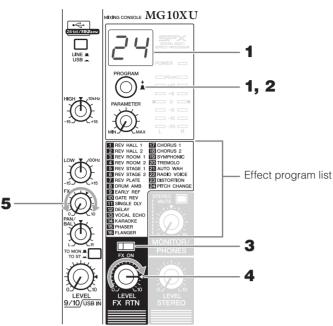
# If the sound is distorted:

- Are the [PAD] switches turned off ( $\blacksquare$ )? Turn the switches on ( $\_$ ).
- $\bullet\,$  Are the [GAIN] knobs raised too high? Turn the knobs to the left to lower the volume.
- Lower the volume of the connected instruments or audio devices.

No. 1 RE 2 RE 3 RE 4 RE 5 RE 6 RE 7 RE 8 DF 9 EA 10 G/ 11 SII 12 DE 13 VC

# Applying Effects MG10XU

The MG10XU features high-quality built-in signal processing effects that are in the same league as our famed SPX effect processor series. Applying effects (as described below) allows you to simulate the acoustics of different performance environments.



**1** Turn the [PROGRAM] knob to select a desired effect program number from the effect program list.

The currently selected effect program number flashes on the display. **NOTE** For details about the effect programs, refer to the "Effect Programs" list below.

# **2** Press the [PROGRAM] knob to actually select it.

The desired effect program is selected.

**3** Turn on (<u>–</u>) the [FX ON] switch.

4 Set the [FX RTN LEVEL] knob to the "◄" position.

**5** Turn the [FX] knob of the channel to which you want to apply the effect to adjust the effect amount.

# **Effect Programs**

No.	Program	Parameter	Description	
1	REV HALL 1	Reverb Time	Reverb simulating a large space such as a concert hall.	
2	REV HALL 2	Reverb Time		
3	REV ROOM 1	Reverb Time	- Reverb simulating the acoustics of a small space (room).	
4	REV ROOM 2	Reverb Time		
5	REV STAGE 1	Reverb Time		
6	REV STAGE 2	Reverb Time	Reverb simulating a large stage.	
7	REV PLATE	Reverb Time	Simulation of a metal-plate reverb unit, producing a more hard-edged reverberation.	
8	DRUM AMB	Reverb Time	A short reverb that is ideal for use with a drum kit.	
9	EARLY REF	Room Size	An effect which isolates only the early reflection components from reverberation, creating a 'flashier' effect than conven- tional reverb.	
10	GATE REV	Room Size	An effect which cuts halfway the tail-end of the reverbera- tion, making a more powerful sound.	
11	SINGLE DLY	Delay Time	An effect which repeats the same sound only once. Shorten- ing the delay time produces a doubling effect.	
12	DELAY	Delay Time	Feedback delay adding multiple delayed signals.	
13	VOCAL ECHO	Delay Time	Echo designed for conventional vocals.	
14	KARAOKE	Delay Time	Echo designed for karaoke (sing-along) applications.	
15	PHASER	LFO* Freq	Cyclically changes the phase to add modulation to the sound.	
16	FLANGER	LFO* Freq	Adds modulation to the sound, producing an effect similar to the rise and fall sound of a jet engine.	
17	CHORUS 1	LFO* Freq	Creates a thicker ensemble-like sound by adding the mul- tiple sounds with different delay times.	
18	CHORUS 2	LFO* Freq		
19	SYMPHONIC	LFO* Depth	Multiplies the sound for thicker texture.	
20	TREMOLO	LFO* Freq	An effect which cyclically modulates the volume.	
21	AUTO WAH	LFO* Freq	A wah-wah effect with cyclical filter modulation. The [PA- RAMETER] knob adjusts the speed of the LFO* that modu- lates the "wah" filter.	
22	RADIO VOICE	Cutoff Offset	Recreates the lo-fi sound of an AM radio. The [PARAMETER] knob adjusts the frequency band to be emphasized.	
23	DISTORTION	Drive	Adds a sharp-edged distortion to the sound.	
24	PITCH CHANGE	Pitch	An effect which changes the pitch of the signal.	

\*"LFO" stands for Low Frequency Oscillator. An LFO is normally used to periodically modulate another signal, using different waveform shapes and modulation speeds.

# Troubleshooting

# Power does not come on.

Did you properly plug the power adaptor into an appropriate AC outlet?

Did you firmly and securely connect the power plug?

# No sound.

- Did you turn on the powered speaker or the power amp?
- Did you properly connect the microphones, external devices, and speakers?
- Are any connecting cables shorted or damaged?
- Have the [GAIN] knobs and [LEVEL] knobs of all relevant channels as well as the [STEREO LEVEL] knob been set to appropriate levels?
- $\Box$  Are the [PAD] switches turned on ( $\_$ )?

Turn the switch off (I). If the volume of sound source is too soft, turning on the switch may result in no audible sound.

☐ Is the [STEREO MUTE] switch turned on (\_)? (MG10XU) If the switch is turned on (\_), the sound is not output from the [MONITOR OUT] jack/[PHONES] jack, since this mutes the sound of the stereo bus.

# Sound is faint, distorted, or noisy.

- Are the [PEAK] LEDs lit?
- Lower the [GAIN] knobs of all relevant channels, or turn on (\_) the [PAD] switches.
- Are the [GAIN] knobs and [LEVEL] knobs of all relevant channels, and the [STEREO LEVEL] knob set too high?
- Are the "PEAK" (red) lamps of the level meter lit?
- Set the [LEVEL] knobs of all relevant channels and the [STEREO LEVEL] knob to appropriate levels.
- ☐ Is the volume from the connected device too loud?
- Lower the volume of the connected device.
- □ Is the [TO MON / TO ST\_] switch set to [TO ST\_]? (MG10XU)
  If you set the switch to [TO ST\_] when you use the DAW software, a loop may be produced depending on the setting of DAW software, possibly resulting in feedback. When recording while listening to the sound via a computer, be sure to set the switch to [TO MON ].

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

Turn on (\_) the [HPF] switches.

- The sound becomes clearer.
- $\hfill\square$  Adjust the equalizer knobs (example: lower the [LOW] knobs, raise the [HIGH] knobs).

# No effect is applied (MG10XU)

- Did you turn on (\_) the [FX ON] switch?
- Did you set the [FX RTN LEVEL] knob to an appropriate level?
- Are the [LEVEL] knobs and [FX] knobs of all relevant channels raised enough?

# **Mountingtoa Microphone Stand**

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



# **General Specifications** <sup>0</sup> dBu = 0.775 Vrms Output impedance of signal generator (Rs) = 150 Ω All level knobs are nominal if not specified.

Frequency Response Input to STEREO OUT		+0.5 dB/-1.0 dB (20 Min	Hz to 48 kHz), refer to the nominal output level @ 1 kHz, GAIN knot	
		0.02 % @ +14 dBu (20 Hz to 20 kHz), GAIN knob: Min 0.003 % @ +24 dBu (1 kHz), GAIN knob: Min		
Hum & Noise *1	Equivalent Input Noise	-128 dBu (Mono Input Channel, Rs: 150 Ω, GAIN knob: Max)		
(20 Hz to 20 kHz)	Residual Output Noise	-102 dBu (STEREO OUT, STEREO LEVEL knob: Min)		
Crosstalk (1 kHz) *2		-83 dB		
Input Channels		10 channels; Mono [MIC/LINE]: 4, Stereo [LINE]: 3		
Output Channels		STEREO OUT: 2, PHONES: 1, MONITOR OUT: 1, AUX (FX) SEND: 1		
Bus		Stereo: 1, AUX (FX):	1	
	PAD	CH 1 – CH 4	26 dB	
	HPF	CH 1 – CH 4	80 Hz, 12 dB/oct	
Input Channel	СОМР	CH 1 – CH 2	1-knob compressor Threshold: +22 dBu to -8 dBu, Ratio: 1:1 to 4:1, Output level: 0 dB to 7 dB, Attack time: approx. 25 msec, Release time: approx. 300 msec	
Function		CH 1 – CH 9/10	HIGH: Gain: +15 dB/-15 dB, Frequency: 10 kHz shelving	
	EQ	CH 1 – CH 4	MID: Gain: +15 dB/-15 dB, Frequency: 2.5 kHz peaking	
		CH 1 – CH 9/10	LOW: Gain: +15 dB/-15 dB, Frequency: 100 Hz shelving	
	PEAK LED	CH 1 – CH 4	LED turns on when post EQ signal reaches 3 dB below clipping (+17 dBu)	
Level Meter	Post STEREO LEVEL Knob	2x7 -segment LED meter [PEAK (+17), +10, +6, 0, -6, -10, -20 dB]		
Internal Digital Effects SPX Algorithm (MG10XU Only)		24 programs		
		USB Audio Class 2.0 Sampling Frequency	) compliant y: Max 192 kHz, Bit Depth: 24-bit	
Phantom Power Voltage		+48 V		
Power Supply Adaptor		PA-10 ( AC 38 VCT, 0.62 A, Cable length = 3.6 m), or equivalent recommended by Yamaha		
Power Consumption		22.9 W		
Dimensions (W×H×D)		244 mm×71 mm×294 mm (9.6"x 2.8"x 11.6")		
Net Weight		MG10XU: 2.1 kg (4.6 lbs.), MG10: 1.9 kg (4.1 lbs.)		
Optional Accessory		Mic Stand Adaptor: BMS-10A		
Operating Temperature	)	0 to +40 °C		

\*1 Noise is measured with A-weighting filter.
 \*2 Crosstalk is measured with 1 kHz band pass filter.
 \* The contents of this manual apply to the latest specifications as of the publishing date. To obtain the latest manual, access the Yamaha website

then download the manual file

# Top panel Channel section (Input: (1) to (14))

# 1 [MIC/LINE] mono input jacks (channels 1-4)

For connecting a microphone, instrument, or audio device (CD player, etc.) to the unit. These jacks support both XLR and phone plugs.

# (2) [PAD] switches

Turning the switch on (-) will attenuate the sound input to the unit. If you hear distortion or the

[PEAK] LED 10 lights, turn the switch on (\_) NOTE Turn the [LEVEL] knob to "0" (minimum) before toggling the [PAD] switch on (-) and off (-). Otherwise, noise may be produced

# 3 [HPF] (High-Pass Filter) switches

Turning the switch on (-) will apply a high-pass filter that attenuates frequencies below 80 Hz. When speaking into the microphone, you may want to turn this switch on (\_), in order to reduce unwanted vibration and wind sound received by the microphone.

# (4) [GAIN] knobs

Determines the basic volume for each of the channels 1 to 4. Adjust these so that the corresponding [PEAK] LEDs (10) flash briefly when singing or playing the loudest.

# 5 [COMP] knobs

Adjusts the amount of compression applied to the channel. As the knob is turned to the right, the threshold, the ratio, and the output level are adjusted at the same time. Threshold: +22 dBu to -8 dBu; Ratio: 1:1 to 4:1; Output level: 0 dB to +7 dB; Attack time: approx. 25 msec; Release time: approx. 300 msec

# 6 [PHANTOM +48V] switch/LED

When this switch is on (\_), the LED lights indicating that the unit supplies DC+48 V phantom power to the XLR plugs of the [MIC/LINE] mono input jacks ①. Turn this switch on when using a phantom-powered condenser microphone.

## NOTICE

Be sure to leave this switch off (III) 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 unit when you operate this switch. • Be sure to leave this switch off when connecting a microphone or other device that does not require phantom power to channels 1 to 4.

Do not connect/disconnect a cable to/from channels 1 to 4 while this switch is on.

• Turn the [LEVEL] knobs of channels 1 to 4 to the minimum before operating this switch.

## 7 Equalizer (EQ) knobs

Adjust the sound quality by using the [HIGH] (high frequency band), [MID] (middle frequency band), and [LOW] (low frequency band) knobs. If you do not need to adjust the sound quality, set the knob to the "▼" (flat) position

# (8) [FX] (effect) knobs MG10XU [AUX] knobs MG10

[FX]: Adjusts the volume sent from each channel to the internal effect and the [FX SEND] jack. [AUX]: Adjusts the volume sent from each channel to the [AUX SEND] jack

(9) [PAN] knobs (channels 1 to 4) [BAL] knobs (channels 5/6 and 7/8) [PAN/BAL] knobs (channels 9/10)

LINE R→

BAL | 🕺 👲 👰 |

**[PAN]:** Adjusts the volume balance of each channel sent to the stereo bus, and determines the positioning of the sound image between left and right (stereo L/R). When the knob is located at the 12 o'clock position, the channel's sound will be sent to the stereo bus channels (L and R) at the same volume. In this case, the sound image is positioned at the center

[BAL]: Determines the volume balance of the stereo channels (5/6 to 9/10) (L/R) sent to the stereo bus. When the knob is located at the 12 o'clock position, the sound of the stereo channels will be sent to the stereo bus channels (L and R) at the same volume respectively.

[PAN/BAL]: Provides both [PAN] and [BAL] functions. You can use this as a [PAN] control when sound is input to the [LINE] (L/MONO) jack, and as a [BAL] control when sound is input to both [LINE] (L) and [LINE] (R) jacks.

# (10 [PEAK]LED

Lights when the volume of input and/or post-equalizer sound is too high (when reaching 3 dB below clipping). If it is lit frequently, turn the [GAIN] knob ④ to the left to lower the volume.

# (1) [LEVEL] knobs

For adjusting the volume balance among the channels. Generally, set this to the "
"
"
position.

# (2) [TO MON / TO ST ] switch MG10XU

For selecting the output destination of the input sound to channels 9/10. Normally set this switch to [TO ST\_]. When you use the unit with a computer connected to the [USB 2.0] terminal, toggle this switch according to your specific application, referring to the chart in "Rear panel USB section."

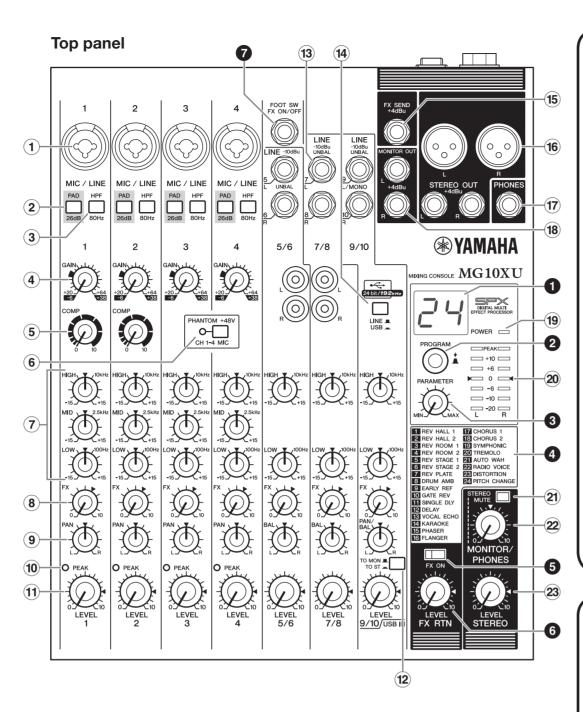
## (3) [LINE] stereo input jacks (channels 5/6 to 9/10)

For connecting line-level devices such as an electric keyboard or an audio device. These jacks support phone plugs and RCA-pin plugs.

NOTE Regarding input to channels 5/6 and 7/8, if both phone and RCA-pin jacks are used at the same time, the phone jack will take priority.

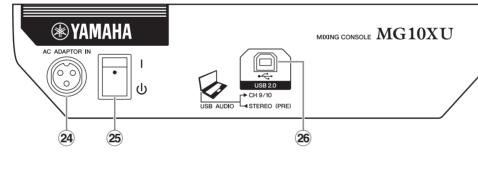
# (4) [LINE //USB ] switch MG10XU

Toggles the sound source input to channels 9/10. When the switch is set to [LINE\_], the source will be the [LINE] stereo input jack (3), and when set to [USB\_], the source will be the [USB 2.0] terminal 26.



**Controls**and Functions

# **Rear panel**



# **Rear panel**

# / Caution

The unit may heat up by as much as 15 to 20°C while the power is on. This is normal. Please note that since the panel temperature may exceed 50°C in ambient temperatures higher than 30°C, you should exercise caution to prevent burns.

# (24) [AC ADAPTOR IN] connector

For connecting the supplied AC power adaptor.

# 25 [ᠿ/l] switch

- For turning the power of the unit to standby (也) and on (I). The [POWER] LED 19 on the top panel lights when the switch is set to on (I).
- Rapidly switching the unit between on and standby in succession can cause it to malfunction. After setting the unit to standby, wait for about six seconds before turning it on again
  - ・ Even when the switch is in the standby (也) position, electricity is still flowing to the unit. If you do not plan to use the unit for a while, be sure to unplug the AC power adaptor from the outlet.

# **Rear panel USB section MG10XU**

# 26 [USB 2.0] terminal

For connecting to a computer via a commercially available USB 2.0 cable. (This product does not come with a cable.) The sound of the stereo bus is output to the computer. (The [STEREO LEVEL] knob 29 does not affect the sound.) For inputs and outputs to/from the computer, you may need a dedicated USB driver. Check and download the driver at the following Yamaha web site and install it to the computer before use.

http://www.yamahaproaudio.com/mg\_xu/

# Using the unit connected to a computer

Set the [LINE\_/USB\_] switch of channels 9/10 to [USB\_]. Depending on your particular application, you can specify the output destination and monitoring sound by selecting the settings of the [TO MON \_/TO ST\_] switch (2) for channels 9/10 and the [STEREO MUTE] switch 2). For details, see the chart at right.

# Adjusting the playback volume from a computer (Attenuator)

## 1. Press the [PROGRAM] knob five times consecutively to display the attenuation value (dB). 2. Turn the [PROGRAM] knob to set it between -24 dB to 0 dB (minus sign is not displayed). 3. Press the [PROGRAM] knob again to exit the setting.

When the attenuator is enabled, the dot lights at the lower right of the display.

A	Selection of the output destination sent from char		
Application	[TO MON /TO ST_] switch	Output dest	
When recording with DAW software while listening to the playback sound from a com- puter.	[TO MON <b>■</b> ]*1	[MONITOR OU [PHONES] jack	
When playing back sound from a computer. For example: BGM playback, Internet broadcasting	[TO ST_]	Stereo bus → [STEREO OUT]	

vailable unlatched type footswitch, such as the Yamaha FC5. When the [FX ON] switch 6 is turned on (\_), the internal effects can be toggled on/off with the footswitch as needed with your foot. This jack supports a phone plug.

1 Display

Indicates the effect program number selected with the [PROGRAM] knob 2. The number flashes during selection; however, if several seconds pass without a selection being made, the program returns to the last number selected.

[PROGRAM] knob Selects one of the 24 internal effects from 1-24. Turn the knob to select the desired effect program, and then press the knob to actually set it. For instructions on how to apply the effect, see the section "Applying effects" on the reverse side.

NOTE Turning the knob while pressing it down also allows you to simultaneously select and set the ef-

side.

This is the list of the internal effect programs. For details about the programs, see the "Effect programs" list on the reverse side.

# Top panel Master section (Input: 15 to 23)

# (5) [FX SEND] jack : MG10XU

# [AUX SEND] jack: MG10

For connecting an external effects unit or a monitor system for players. This phone-plug jack outputs the sound adjusted with the [FX] knob or [AUX] knob respectively.

# (16) [STEREO OUT] jacks

For connecting a powered speaker or powered amp. These jacks support both XLR and phone

# 17 [PHONES] output jack

For connecting a set of headphones. This jack supports a stereo phone plug.

# (18 [MONITOR OUT] jacks

For connecting a monitor system for operators. These jacks support phone plugs.

# 19 [POWER] LED

Lights when the  $[\underline{0}/I]$  switch on the rear panel is set to on (pressed to the [I] position).

# 20 Level meter

plugs.

The L and R meters show the level (volume) of the signal output from the [STEREO OUT] jacks by seven steps; "PEAK" (+17), "+10", "+6", "0", "-6", "-10", and "-20" dB. If the "PEAK" lamp continuously lights in red, turn the [STEREO LEVEL] knob to the left to lower the volume.

# (21) [STEREO MUTE] switch MG10XU

Turning the switch on (\_) will mute the sound of stereo bus from the output of [MONITOR OUT] jacks or [PHONES] jack. In this state, when setting the [TO MON **I**/TO ST ] switch for channels 9/10 to [TO MON ], you can hear the sound only from channels 9/10. For details about the switch, see the "Rear panel USB section" below.

# 22 [MONITOR/PHONES] knob

Adjusts the volume output to the [MONITOR OUT] jacks and the [PHONES] jack.

# 23 [STEREO LEVEL] knob

Adjusts the overall volume output from the [STEREO OUT] jacks.

# Top panel

# Internal effect section (Output: 1 to 7) MG10XU

fect program (without needing to press the knob finally to set it).

# [PARAMETER] knob

Adjusts the parameter (depth, speed, etc.) for the selected effect. The last value used with each effect program is saved. For details about the parameter, see the "Effect programs" list on the reverse

**NOTE** When you change to a different effect program, the unit automatically restores the value that was previously used with that program (regardless of the current position of the [PARAMETER] knob). Once you turn the [PARAMETER] knob, the value of current knob position will become valid.

# **4** Effect program list

# **5** [FX ON] switch

When the switch is turned on (\_), the switch lights indicating the internal effect is active. If you turn off the internal effect with the foot switch when the switch is on (\_), the LED of the switch flashes.

# 6 [FX RTN LEVEL] knob

Adjusts the volume of the internal effect sound.

# FOOT SW] jack

hannels 9/10	Selection of the monitoring sound with the headphones/monitor speaker				
lestination	[STEREO MUTE] switch	Monitoring sound			
OUT] jack*2 ack*2	On ( <b>_</b> )	The direct sound (of the instrument) input to the MG10XU will be muted, allowing you to hear the playback sound only from the DAW. (Direct monitoring: Off )			
ack 2	Off (L)	You can hear the mixed sound of the direct instrument sound input to the MG10XU and the playback sound from the DAW. (Direct monitoring : On)			
<b>→</b> UT] jack	Normally set to Off (	You can hear the mixed sound of the instrument sound input to the MG10XU and the playback sound from a computer.			

# ADDRESS LIST

## NORTH AMERICA CANADA amaha Canada Music Ltd.

- 135 Milner Avenue, Toron M1S 3R1, Canada Tel: +1-416-298-1311
- U.S.A. Yamaha Corporation of America
   6600 Orangethorpe Avenue, Buena Park, CA 90620,
   U.S.A.
   Tel: +1-714-522-9011
- CENTRAL & SOUTH AMERICA
- MEXICO Yamaha de México, S.A. de C.V.
- Av. Insurgentes Sur 1647 Piso 9, Col. San José Insurgentes, Delegación Benito Juárez, México, D.F., C.P. 03900 Tel: +52-55-5804-0600
- BRAZIL Yamaha Musical do Brasil Ltda. Rua Fidêncio Ramos, 302 – Cj 52 e 54 – Torre B – Olimpia – CEP 04551-010 – São Paulo/SP, Brazil Tel: +55-11-3704-1377 e 54 – Torre B – Vila ARGENTINA
- Yamaha Music Latin America, S.A., Sucursal Argentina Olga Cossettini 1553, Piso 4 Norte, Madero Este-C1107CEK, Buenos Aires, Argentina Tel: +54-11-4119-7000 VENEZUELA
- Yamaha Musical de Venezuela, C.A. AV. Manzanares, C.C. Manzanares Plaza, Piso 4, Oficina 0401, Baruta, Caracas, Ven Tel: +58-212-943-1877
- PANAMA AND OTHER LATIN AMERICAN COUNTRIES/ CARIBBEAN COUNTRIES Yamaha Music Latin America, S.A Edif. Torre Banco General, Piso 7, Urbanización Marbella, Calle 47 y Aquilino de la Guardia, Ciudad de Panamá, República de Panamá
- Tel: +507-269-5311 EUROPE
- THE UNITED KINGDOM/IRELAND amaha Music Europe GmbH (UK) herbourne Drive, Tilbrook, Milton Keynes, MK7 8BL, U.K. +44-1908-366700
- Tel: ++++- 1500 GERMANY Yamaha Music Europe GmbH SWITZERLAND/LIECHTENSTEIN
- Yamaha Music Europe GmbH, Rellingen, Branch Switzerland in Zürich Seefeldstrasse 94, 8008 Zürich, Switzerland
- AUSTRIA/BULGARIA Yamaha Music Europe GmbH Branch Austria Schleiergasse 20, 1100 Wien, Austria
- **CZECH REPUBLIC/HUNGARY** ROMANIA/SLOVAKIA/SLOVENIA
- Yamaha Music Europe GmbH Branch Austria Schleiergasse 20, 1100 Wien, Austria
- POLAND/LITHUANIA/LATVIA/ESTONIA Yamaha Music Europe GmbH Sp.z o.o. Oddzial w Polsce ul. Wrotkowa 14, 02-553 Warsaw, Poland Tel: +48-22-880-08-88

MALTA Olimpus Music Ltd. Valletta Road, Mosta MST9010, Malta NETHERLANDS/BELGIUM/ LUXEMBOURG **Xamaba Music Europe Branch Benelux** Clarissenhof 5b, 4133 AB Vianen, The No Cel: +31-347-358040 Netherlands

FRANCE Yamaha Music Europe 7 rue Ambroise Croizat, Zone d'activités de Pariest, 77183 Croissy-Beaubourg, France Tel: +33-1-6461-4000 ITALY

- Yamaha Music Europe GmbH, Branch Italy Viale Italia 88, 20020, Lainate (Milano), Italy Tel: +39-02-93577-1 SPAIN/PORTUGAL
- Yamaha Music Europe GmbH Ibérica. Sucursal en España Ctra. de la Coruna km. 17,200, 28231
- Las Rozas de Madrid, Spain Tel: +34-91-639-88-88 GREECE s Nakas S.A. The Music Hous
- Philippos Nakas ..... 19th klm. Leof. Lavriou ' 190 02 Peania – Attiki, Tel: +30-210-6686168
- SWEDEN/FINLAND/ICELAND Yamaha Music Europe GmbH Germany filial Scandinavia JA Wettergrensgata 1, 400 43 Göteborg, Sweden Tel: +46-31-89-34-00
- DENMARK Yamaha Music Denmark, Fillial of Yamaha Music Europe GmbH, Tyskland Generatorye 8C, ST. TH., 2860 Søborg, Denmark Tel: +45-44-92-49-00
- NORWAY Yamaha Music Europe GmbH Germany -Norwegian Branch Grini Næringspark 1, 1332 Østerås, Norway Tel: +47-6716-7800
- RUSSIA Yamaha Music (Russia) LLC
- Room 37, entrance 7, bld. 7, Kievskaya street, Moscow, 121059, Russia Tel: +7-495-626-500 OTHER EUROPEAN COUNTRIES
- Yamaha Music Europe GmbH Siemensstrasse 22-34, 25462 Rellingen, Germany Tel: +49-4101-3030 AFRICA
- Yamaha Music Gulf FZE JAFZA-16, Office 512, P.O.Box 17328, Jebel Ali FZE, Dubai, UAE Tel: +971-4-801-1500
- MIDDLE EAST TURKEY TURKEY Yamaha Music Europe GmbH Merkezi Almanya Türkiye İstanbul Şubesi Maslak Meydan Sodak, Spring Giz Plaza Bagimsiz Böl. No.3, Sariyer İstanbul, Turkey Tel: +90-212-999-8010
- CYPRUS maha Music Europe GmbH 1 25462 Rellingen, German rel + 49.4101.303OTHER COUNTRIES
- Yamaha Music Gulf FZE JAFZA-16, Office 512, P.O.Box 17328, Jebel Ali FZE, Dubai, UAE Tel: +971-4-801-1500

## ASIA THE PEOPLE'S REPUBLIC OF CHINA Yamaha Music & Electronics (China 2F, Yunhedasha, 1818 Xinzha-lu, Jinga

- Shanghai, China Tel: +86-400-051-7700 INDIA
- INDIA Yamaha Music India Private Limited Spazedge Building, Ground Floor, Tower A, Sector-47, Gurgaon-Sohna Road, Gurgaon-122002 Haryana, India Tel: +91-124-485-3300
- INDONESIA
- PT. Yamaha Musik Indonesia (Distributor Yamaha Music Center Bldg, Jalan Jend, Gatot Subroto Kav. 4, Jakarta 12930, Indonesia Tel: +62-21-520-257
- KOREA Yanaha Music Korea Ltd. 8F, Dongsung Bldg. 21, Teheran-ro 87 Gangnam-gu, Seoul, 135-880, Korea Tel: +82-2-3467-3300
- MALAYSIA Yamaha Music (Malaysia) Sdn. Bhd. No.8, Jalan Perbandaran, Kelana Jaya, 47301 Petaling Jaya, Selangor, Malaysia Tel: +60-3-78030900
- SINCAPORE Yamaha Music (Asia) Private Limited Block 202 Hougang Street 21, #02-00, Singapore 530202, Singapore Tel: +65-6740-9200 TAIWAN
- Yamaha Music & Electronics Taiwan Co.,Ltd. 2F., No. I, Yuandong Rd. Banqiao Dist. New Taipei City 22063, Taiwan, R.O.C. Tel: +886-2-7741-8888 THAILAND
- THAILAND Siam Music Yamaha Co., Ltd. 3, 4, 15, 16th Fl., Siam Motors Building, 891/1 Rama 1 Road, Wangmai, Pathumwan, Bangkok 10330, Thailand Tel: +66-2215-2622
- VIETNAM VIE INAIM Yamaha Music Vietnam Company Limited 15th Floor, Nam A Bank Tower, 201-203 Cach Mang Thang Tam St., Ward 4, Dist.3, Ho Chi Minh City, Vietnam Tel: +84.8-3818.1122
- OTHER ASIAN COUNTRIES Yamaha Corporation Sales & Marketing Division
  - an 430-8650 Tel: +81-53-460-2312
  - OCEANIA AUSTRALIA Vamaha Music Australia Pty. Ltd. Level 1, 99 Queensbridge Street, Sout VIC 3006, Australia Tel: +61-3-9693-5111 COUNTRIES AND TRUST TERRITORIES IN PACIFIC OCEAN Yamaha Corporation Sales & Marketing Division
  - i-cho, Naka-ku, I Japan 430-8650 Tel: +81-53-460-2312