Welcome to the world of Yamaha MG Series Mixing Consoles.

Step 1: Connecting speakers, microphones, and instruments.

**QuickStart Guide**

**Step 1**
Connecting speakers, microphones, and instruments.

1. **Make sure that all switches including the (g) switch are not pressed.**
2. **Connect the supplied AC power adaptor.**
3. **Connect the speaker cables to the LINE outputs (MG06X).**
4. **Connect the instrument cables to the XLR inputs (MG06X).**

**Connection Example**

- Electric acoustical guitar
- Electric bass
- Computer speaker output
- CD player
- Stereo microphone
- Headphones

**Controls and Functions**

- **Gain** knob: Determines the basic volume for each channel. Adjust so that the corresponding LED (MG06X) lights up.
- **Equalizer** knob: Adjusts the equalization level. Use to fine-tune the sound of each channel. Adjust so that the corresponding LED (MG06X) lights up.
- **PAD** switch: Toggles the pad function on/off. Use to reduce unwanted noise and wind sound if you are using condenser microphones.
- **Level** knob: Adjusts the level of the corresponding channel. Adjust so that the corresponding LED (MG06X) lights up.
- **Stereo Level** knob: Adjusts the volume of the corresponding channel. Adjust so that the corresponding LED (MG06X) lights up.

**Mixer Basics: Where Your Sound Goes**

1. **Input the sound from a microphone or instrument**
2. **Adjust the sound quality and volume of each channel**
3. **Set the stereo level for the mix**
4. **Output the sound from speakers or headphones**

**Applying Effects (MG06X)**

1. **Use the [REVERB] switch to select Reverb (x) or Delay (y).**
2. **Move the effect select switch up and down to select the effect type.**
3. **Turn on the (x) switch of the channel (1/L or 2/R) to which you want to apply the effect.**
4. **Turn the (fx) RTN. LEVEL knob to adjust the effect amount.**

**Technical Specifications**

- Power consumption: 40 watts (MG06X)
- Power supply: 120V/60Hz (US), 230V/50Hz (EU), 240V/50Hz (UK), 240V/60Hz (Australia)
- Dimensions: 483 x 140 x 435 mm (19 x 6 x 17 in) (MG06X)
- Weight: 5.6 kg (12 lbs) (MG06X)

**Accessories**

- AC power adapter
- Technical Specifications
- Block diagram
- General specifications
- Optional characteristics

*Mini monaural phone plugs are recommended for use with headphones.*
Power does not come on.
- Did you properly plug the AC plug into an appropriate AC outlet?
- Did you firmly and securely connect the power cord?

No sound.
- Did you turn on the power of the speakers or the power amp?
- Did you properly connect the microphones, external devices, and speakers?
- Are any connecting cables damaged or broken?
- Did you properly set the [LEVEL] knobs of all relevant channels and the [STEREO LEVEL] knob to an appropriate level?
- Are the [LEVEL] knobs turned all the way?

Sound is faint, distorted, or noisy.
- Are the [SILENT] knobs and [LEVEL] knobs of all relevant channels, and the [STEREO LEVEL] knob set too high?
- Are the [SILENT] knobs turned to the left?
- Are the [PAN] knobs of all channels set to the center?
- Are the [PAN] knobs turned to the left?

Mounting to a Microphone Stand

Attach the sleeve to the microphone and mount it onto the microphone stand.

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PRECAUTIONS

Please read carefully before proceeding

Keep this manual in a safe place for future reference.

WARNING

Always unplug the power cord before accessing any control on the unit or before plugging in or disconnecting any cables. Then, after turning off the power, wait about one minute before powering on the unit.

Do not place the power cord near heat sources such as radiators, stoves, or other apparatus (including amplifiers) that produce heat. Do not place the unit in a position where anyone can walk on the power cord, or plug the power cord in or unplug it while walking over it.

Power supply/AC power adaptor

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If you plan to use the device in an area where it is subject to vibrations or other mechanical stress, make sure the device is securely mounted.

If ever you find any defect, even if it seems minor, check the condition of the power plug and power cord. If a defect has occurred, contact your Yamaha dealer or service center.

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Do not use the device in areas with high humidity, high temperatures, or high heat, or in areas subject to corrosive gases or smoke. Otherwise, it may cause malfunction or damage. For long-term use, keep the device in a cool, dry area.

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