GKC-80: KEYBOARD AMPLIFIER

IMPORTANT SAFETY INSTRUCTIONS

Please read before using this product and strictly follow the owner's manual
Please keep this manual for future reference.

1. Connect the amplifier ONLY to a properly grounded AC outlet of the proper voltage for your amp.
2. Avoid the thread to be under kick or heavily hustled.
3. Do not block any ventilation openings on this amplifier.
4. Do not operate near any heat source.
5. Do not expose this amplifier to rain or moisture.
6. Disconnect the power cord if the amplifier is not in use for longer period.
7. To reduce the risk of electric shock, DO NOT remove the cover.

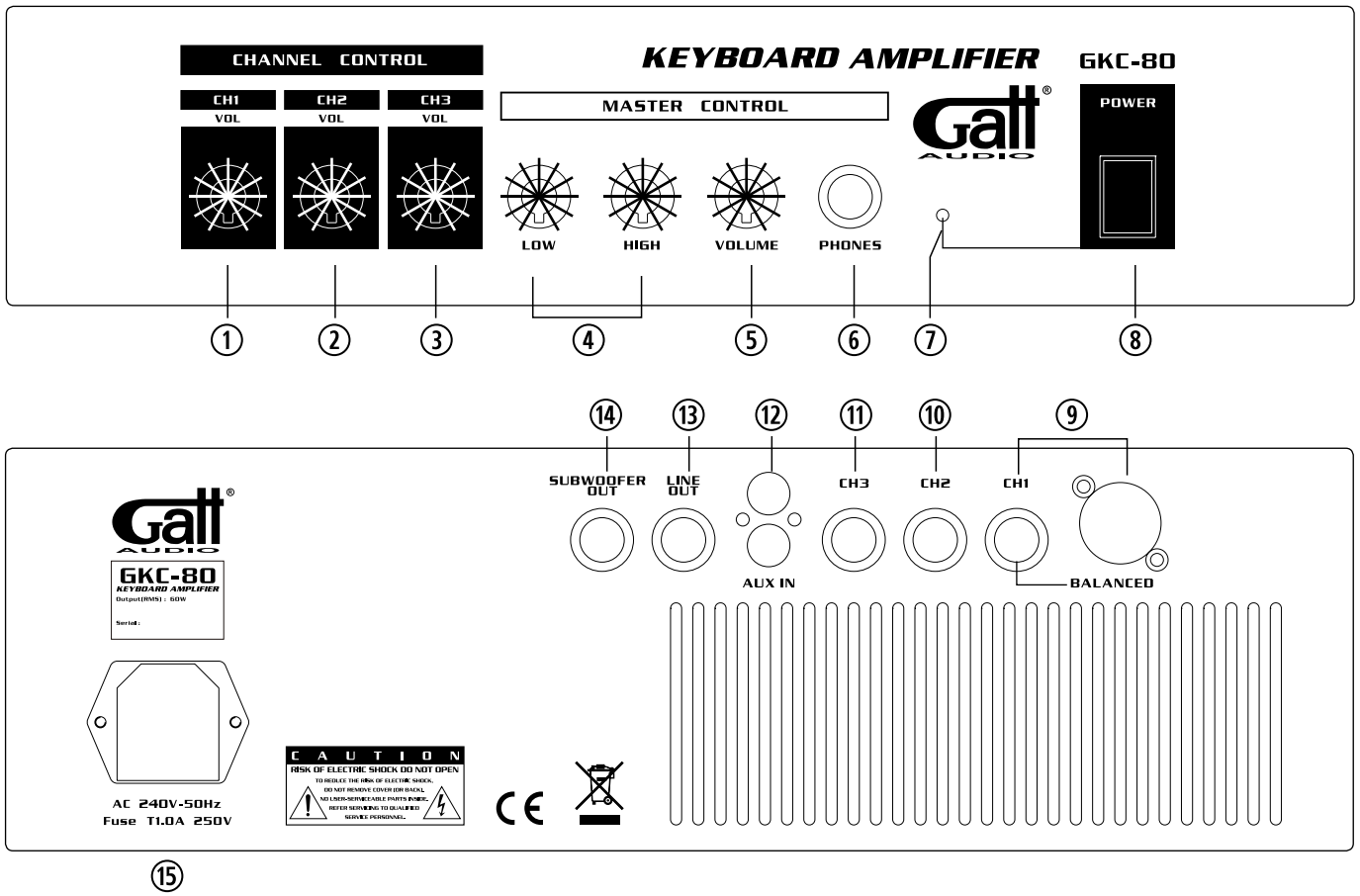
WARNINGS

You must use this device only with an AC outlet of the correct voltage

To reduce the risk of fire or electric shock. Do not expose this apparatus to rain or moisture. To reduce the risk of electric shock. Do not remove cover. Refer servicing to qualified service personnel for repair this apparatus.

The exclamation point within an equilateral triangle is intended to alert you to the presence of important operating and servicing instructions.

The lighting flash & arrowhead symbol, within an equilateral triangle, is intended to alert you to the presence of danger.



PANEL DESCRIPTION

CHANNEL CONTROL

1. CH1 VOL: Use this control to adjust the volume of CH1; This channel is equipped with a XLR connector for connecting Microphones.
2. CH2 VOL: Use this control to adjust the volume of CH2
3. CH3 VOL: Use this control to adjust the volume of CH3

MASTER CONTROL

4. EQ(Low and High): Use these controls to adjust the frequency level with 12dB.
5. VOLUME: Use this control to adjust the total volume level of the unit.
6. PHONES: Use this jack for connecting headphones.

WARNING

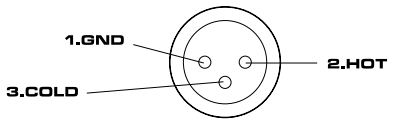
This headphone output produces a large volume of sound. Ensure that the volume has been turned down before beginning to play using the headphones. Note that the noise and distorted sound signals produced when inserting or removing the headphone plug at high volume levels will result in damage to the headphones and to the user's hearing.

7. Power Indicator: The indicator illuminates when the power is on.
8. Power Switch: Use this switch to turn the unit on/off.

REAR PANEL

9. CH1 input: Use the 1/4" jack for connecting keyboards, sound modules, and other devices. Use the XLR jack for connecting microphones.
10. CH2 input: Use this 1/4" jack for connecting keyboards, sound modules, and other devices.
11. CH3 input: Use this 1/4" jack for connecting keyboards, sound modules, and other devices.
12. AUX IN: Use this RCA jack for connecting equipment such as CD and MD players.
13. LINE OUT: Use this 1/4" jack for connecting mixers, recorders and other such equipment.
14. SUBWOOFER OUT(6.35mm): Use this jack for connecting an external powered subwoofer. *Provides full range output*
15. AC INPUT

PIN ASSIGNMENT FOR XLR CONNECTOR



SPECIFICATION

Power Output(RMS)	60W
Speaker	Woofer 10 " x1
	Tweeter 3 " x1
Input Level(1KHz)	CH1(Mic/Line):-50~-20dBu,
	CH2(Line):-20dBu, Aux In: -10dBu
Output Level(1KHz)	Line Out:+4dBu,
	Subwoofer Out:+4dBu, ※0dBu=0.775Vrms
Controls	CH1-Vol, Ch2-Vol, CH3-Vol,Equalizer(Low, High), Volume
Connectors	CH1 Input(XLR, 1/4 "), CH2-CH3 Input(1/4 "),
	Line Out(1/4 "), Aux In(RCA),
	Subwoofer out(1/4 "), Phones(1/4 ")
Power Input	AC 100V/50Hz-60Hz, 110V/60Hz, 230V/50Hz,
	240V/50Hz
Net weight	13.3Kg
Packing Size	450x360x460mm

Gatt® AUDIO