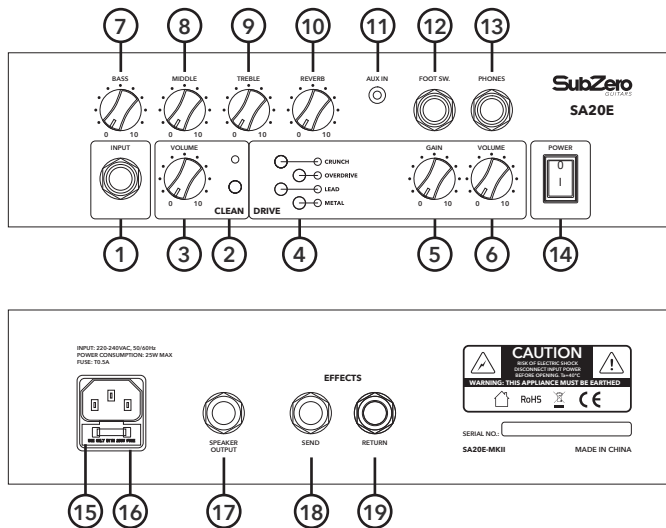


# SZ-SA20E-MKII GUITAR AMPLIFIER USER MANUAL

Thank you for purchasing SZ-SA20E-MKII Guitar Amplifier! To get the best performance from your new amplifier, please read this instruction sheet first.



## 1. INPUT JACK

Connect your guitar here.

## 2. CH. SELECTOR SWITCH

Switches between the CLEAN and LEAD channels. You can confirm which channel is selected by checking the indicators' color (CLEAN: green; LEAD: red).

## CLEAN CHANNEL

### 3. VOLUME

Adjusts the CLEAN channel volume.

## LEAD CHANNEL

### 4. DRIVE MODE

You can select from the following four types.

## CRUNCH

Natural distortion sound similar to that obtained by turning an amp's volume up completely.

## OVERDRIVE

Harder distortion than OVERDRIVE.

## LEAD

Even harder and heavier than DISTORTION, which can get long sustained notes.

## METAL

Very fat sound of a Heavy Metal full amp stack with a mid range eq scoop.

### 5. GAIN

Adjusts the LEAD channel's distortion level.

## 6. VOLUME

Adjusts the LEAD channel volume.

## EQUALIZER

### 7. BASS

Adjusts the tone quality of the lower range.

### 8. MIDDLE

Adjusts the tone quality of the mid range.

### 9. TREBLE

Adjusts the tone quality of the upper range.

### 10. REVERB-VOLUME

Adjusts the reverb effect level for both channels.

### 11. AUX IN Jack

You can connect a CD player, Mp3 player or other kind of device and have it play along with your guitar.

### 12. FOOT SWITCH

By connecting this jack it is possible to remotely switch for CH.SEL and DRIVE MODE

## 13. PHONES

This is a headphone's output jack.

## 14. POWER Switch

This switches the power on and off.

## 15. FUSE

See rear panel for correct value

## 16. AC INPUT

Connect the power cord in accordance with the voltage

## 17. SPEAKER OUTPUTS

Connect your speaker cabinet

## 18. EFFECTS SEND

Connects the amp to the input of an external effect unit.

## 19. EFFECTS RETURN

Connects the amp to the output of an external effect unit.

## CAUTION ⚠

- To prevent the fixed bolt to touch the switch and fuseholder the fixed bolt can't be over 4mm (Diameter) x 30mm (length). mm (Diameter)

- Unplug amp from mains before replacing the fuse.

## IMPORTANT!

To avoid risk of electrical shock, do not expose to water or damp. Always connect your instrument cord to your guitar before connecting to your amplifier. Connecting to your amplifier first may cause damage to speaker. Do not leave your guitar unattended with the volume turned up. Neon or fluorescent lighting near the amplifier may cause slight hum. This can frequently be eliminated by changing the position of your instrument or the amplifier. To avoid injuring your ears or damaging your headphones, reduce amplifier volume before plugging in your headphones. Plugging in a pair of headphones will turn off your amplifier speaker.