

BOSS CUBE-ST2

BOSS CUBE Street II Instruction Manual

Model: CUBE-ST2

INTRODUCTION

The BOSS CUBE Street II is a portable, battery-powered combo amplifier designed for musicians on the go. Evolved from the popular Roland CUBE Street, this 10-watt stereo amplifier provides rich sound for various mobile settings, from street performances to public speaking events. It features dual channels for microphones and instruments, built-in effects, and a looper function to enhance your performances. Its lightweight design ensures easy portability and quick setup anywhere.

SETUP

Powering the Unit

The CUBE Street II can be powered by either the included AC adapter or eight AA batteries. For optimal performance and extended use, it is recommended to use the AC adapter when a power outlet is available.

- **AC Adapter:** Connect the supplied AC adapter to the DC IN jack on the rear panel of the amplifier and plug it into a standard electrical outlet.
- **Batteries:** Open the battery compartment on the rear of the unit. Insert eight AA batteries, ensuring correct polarity (+/-). Close the compartment securely.

Connecting Instruments and Microphones

The CUBE Street II features two independent channels for versatile input options.

- **MIC/INSTRUMENT Channel:** This channel is suitable for connecting a microphone (XLR or 1/4-inch jack) or an instrument. Use the dedicated EQ and Reverb controls for this channel.
- **GUITAR/MIC Channel:** This channel is designed for guitars (electric or acoustic) and can also accommodate a microphone. It offers various AMP TYPE simulations (Clean, Crunch, Lead, Acoustic Sim, Mic) and dedicated EQ, Chorus/Delay, and Reverb controls.
- **AUX IN:** For connecting external audio players (e.g., smartphone, MP3 player), use the AUX IN jack.
- **i-CUBE LINK:** This port allows for easy connection to a smartphone or tablet for recording or streaming performances using compatible apps.

Image: Rear panel connections of the CUBE Street II, including DC IN, USB, i-CUBE LINK, LINE OUT, and input jacks for MIC/INSTRUMENT and GUITAR/MIC.

OPERATING INSTRUCTIONS

Power On/Off

To power on the unit, slide the POWER switch to the ON position. To power off, slide it back to OFF.

Channel Controls

Image: Top control panel of the CUBE Street II, showing controls for MIC/INSTRUMENT and GUITAR/MIC channels, effects, and looper.

- **Volume:** Adjust the individual volume for each channel.
- **Equalizer (EQ):** Use the BASS, MIDDLE, and TREBLE knobs to shape the tone of each channel.
- **Reverb:** Add spatial depth to your sound using the Reverb knob.
- **Chorus/Delay:** Apply chorus or delay effects to the GUITAR/MIC channel.
- **Harmony:** The MIC/INSTRUMENT channel includes a vocal harmony function. Adjust the HARMONY knob to select the harmony type (UNISON, HIGH, HIGHER) and KEY for automatic harmony generation.
- **AMP TYPE (GUITAR/MIC Channel):** Select different amplifier simulations for electric or acoustic guitars, or a flat mic setting.
- **Gain (GUITAR/MIC Channel):** Adjust the input gain for the GUITAR/MIC channel, affecting the drive and saturation of the selected amp type.

Looper Function

The built-in looper allows you to record and layer musical phrases. Use the REC/DUB, STOP, and PLAY buttons to control the looper. Press and hold the CLEAR button for 2 seconds to erase the current loop.

Bluetooth Connectivity (Optional)

With the optional Bluetooth Audio MIDI Dual Adaptor (BT-DUAL), you can wirelessly stream backing tracks from a mobile device and control CUBE Street II functions using the companion CUBE Street II Editor app. Insert the BT-DUAL adaptor into the dedicated port on the rear panel.

Official Product Video

Your browser does not support the video tag.

Video: An official overview of the BOSS CUBE Street II, showcasing its features, portability, and various use cases for musicians.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the amplifier. Avoid abrasive cleaners or solvents.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If the unit will not be used for an extended period, remove the batteries to prevent leakage and

damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound output.	Power off, volume too low, incorrect connections, dead batteries.	Ensure unit is powered on. Check all volume knobs (channel, master). Verify instrument/mic cables are securely connected. Replace batteries or use AC adapter.
Distorted sound.	Input gain too high, volume too high, incorrect amp type.	Reduce input GAIN or channel VOLUME. Select an appropriate AMP TYPE for your instrument.
Looper not recording/playing.	Loop memory full, incorrect operation.	Press and hold the CLEAR button for 2 seconds to clear the loop. Refer to the operating section for correct looper sequence (REC, DUB, PLAY, STOP).
Bluetooth connection issues.	BT-DUAL adapter not installed, device out of range, interference.	Ensure the optional BT-DUAL adapter is correctly installed. Move your mobile device closer to the amplifier. Avoid sources of strong electromagnetic interference.

SPECIFICATIONS

- **Output Wattage:** 10 Watts (5W + 5W)
- **Speakers:** 2 x 6.5-inch
- **Channels:** MIC/INSTRUMENT, GUITAR/MIC
- **Power Supply:** AC Adapter (included) or 8 x AA batteries
- **Battery Life:** Approximately 8 hours (Alkaline), 10 hours (Ni-MH) - *Note: Battery life varies depending on usage conditions.*
- **Dimensions (W x D x H):** 11 x 21 x 13.5 inches (280 x 530 x 340 mm)
- **Weight:** 12.7 pounds (5.76 kg)
- **Connectivity:** USB, i-CUBE LINK/AUX IN, LINE OUT, PHONES/REC OUT, FOOT SW (for optional footswitch), Bluetooth (with optional BT-DUAL adapter)

Image: Visual representation of the CUBE Street II dimensions.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official BOSS website. You can also contact BOSS customer service for assistance with product registration, troubleshooting, and service inquiries.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question