



Airstep MP Edition

User Manual

Introduction

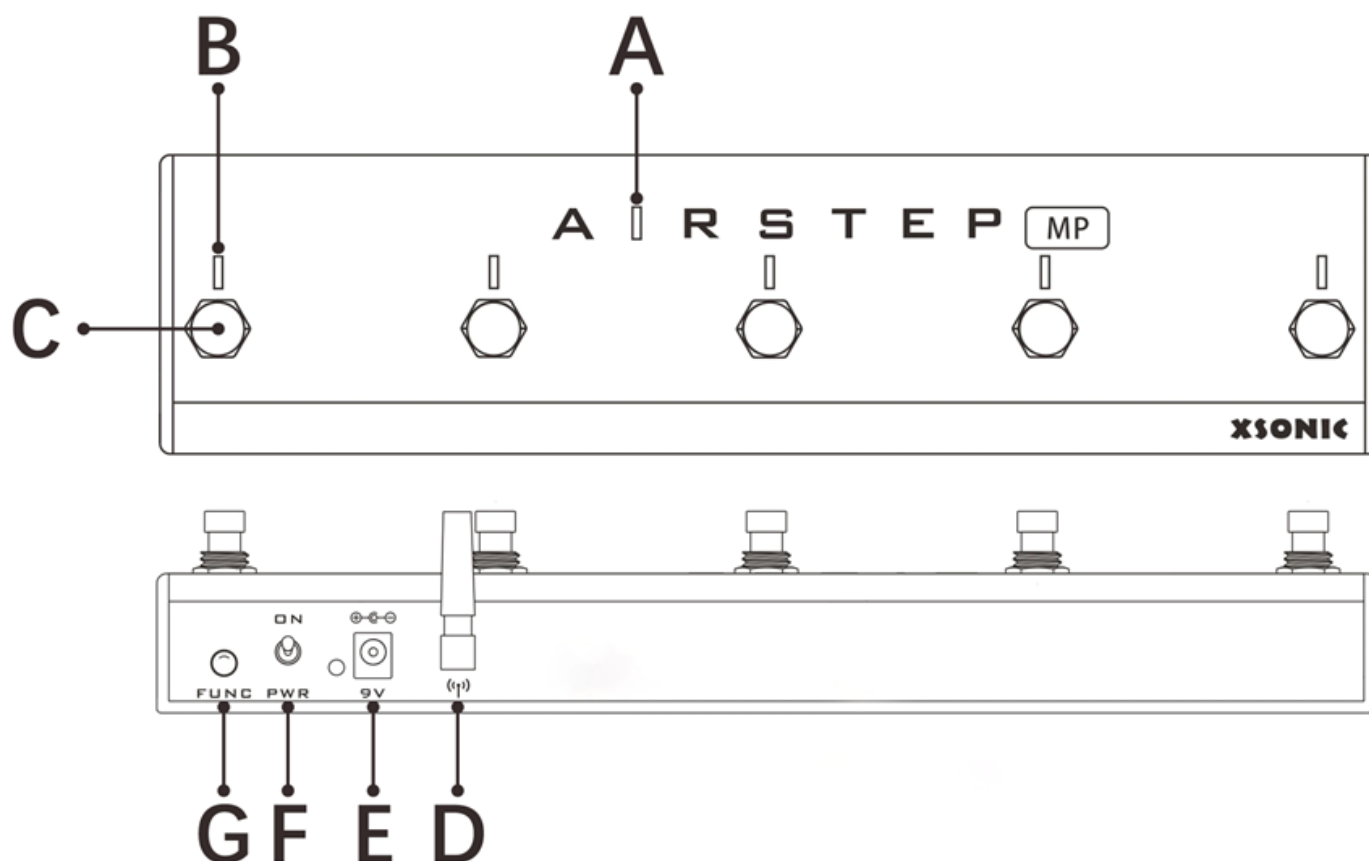
AIRSTEP MP Edition is the ultimate Bluetooth foot controller designed specifically for the Fender Mustang™ MICRO PLUS. It allows you to toggle all effects, switch presets, set tap tempo, and activate the tuner - completely hands-free. It supports simultaneously connect to both the Fender Tone™ APP and the MICRO PLUS, enabling footswitch control while retaining full app functionality, including parameter editing, status monitoring, and more.

No setup required—works straight out of the box. AIRSTEP MP Edition is the essential companion for every MICRO PLUS user, delivering unprecedented convenience and an exceptional playing experience.

Features

- Hands-free control of presets, effects, tap tempo, and tuner
- Simultaneously connect to MICRO PLUS and Fender Tone™ app
- Real-time visual feedback via onboard LEDs
- Works out of the box—no MIDI knowledge or setup required
- Built-in rechargeable battery with up to 300 hours of use
- Firmware upgradeable for future compatibility
- Rugged extruded aluminum housing for maximum durability

Interface



A. Main LED Indicator

Indicates the connection status with the MICRO PLUS. Lights up blue when a successful connection is established, and lights off when the connection is lost.

B. Footswitch LED Indicators

Display the real-time toggle status of each effect. From left to right, the LEDs are labeled A, B, C, D, and E, corresponding to the five footswitches below them.

C. Footswitches

Enable hands-free control for toggling effects, switching presets, engaging the tuner, and setting tap tempo.

D. Antenna

Provides wireless communication with the MICRO PLUS and the mobile app.

E. Charging Port

Supports charging via the included USB-A to DC cable or a standard 9V DC pedal power supply (center-negative, outer-positive).

F. Power Switch

Turn off the unit when not in use to conserve battery life.

G. Function Button

Reserved for future use. Currently inactive.

Instructions

Before Using

AIRSTEP MP Firmware Update

Update your AIRSTEP MP Edition to the latest firmware to improve stability and access the newest features.

[How to update firmware?](#)

Connection

AIRSTEP MP Edition will automatically search for and connect to a nearby MICRO PLUS via Bluetooth. Once connected, the main LED on the AIRSTEP MP Edition will turn solid blue.

After this connection is established, you can open the FENDER TONE™ app and connect to the AIRSTEP MP Edition to enable simultaneous control.

NOTE:

- AIRSTEP MP Edition will not connect to the MICRO PLUS if the MICRO PLUS is already connected to the FENDER TONE™ app.
- AIRSTEP MP Edition must connect to the MICRO PLUS before the AIRSTEP MP Edition can be connected to the FENDER TONE™ app to enable simultaneous control.
- AIRSTEP MP Edition will not appear in the FENDER TONE™ app unless the AIRSTEP MP Edition is already connected to a MICRO PLUS.

Footswitch Function



Short press:

Switch A: Toggle **Stomp**
Switch B: Toggle **Mod**
Switch C: **Tap Tempo**
Switch D: **Preset -**
Switch E: **Preset +**

Long press:

Switch A: Toggle **Stomp**
Switch B: Toggle **Mod**
Switch C: Toggle **Delay**
Switch D: Toggle **Reverb**
Switch E: Toggle **Tuner**

The **blue LEDs** indicate the **status** of the following effects (from left to right):

Stomp → **Mod** → **Delay** → **Reverb** → **Tuner**

The Delay LED also flashes in real time to indicate the current delay time.

Battery and Charge

Use the included charging cable with your phone charger or a 9 V pedal power supply (center-negative). The charging indicator will turn red while charging and green when fully charged. To prevent overcharging and extend battery life, unplug the charger once charging is complete.

When fully charged, AIRSTEP MP Edition can working for up to 300 hours.

Firmware Update

To update the firmware, download the “AIRSTEP Updater” app from your mobile app store. After installation, launch the app and make sure to grant Bluetooth and location permissions when prompted.

To enter firmware update mode, make sure the AIRSTEP MP Edition is powered off. Then, press and hold the footswitch D while powering it on. The LED B will light up, indicating that the device has successfully entered firmware update mode.

Then, follow the on-screen instructions in the app to complete the update process step by step.

FAQ

Q: After plugging in the charger, the indicator light is off or only green

If the indicator does not light up after connecting the power supply, the polarity may be incorrect (center-negative required) or there may be no power input.

If the indicator turns green immediately even though the device has no power, the issue may be caused by poor contact or a damaged charging tip (not the charger itself). Please try replacing the USB-A to DC cable with one that has a reliable connection, or use another 9V pedal power supply.

Q: The app keeps showing “Amp Disconnected”

This issue occurs when the app’s auto-connect feature connects to the MICRO PLUS. If your MICRO PLUS is already connected to AIRSTEP MP Edition, the app’s connection will be rejected, causing it to continuously attempt to reconnect.

To resolve this, manually close and reopen the app to allow it to reconnect to the AIRSTEP MP Edition.

Q: The effect status doesn’t update correctly after quickly switching presets

Each time you switch a preset on AIRSTEP MP Edition or MICRO PLUS, the MICRO PLUS sends back a full set of preset data. When presets are switched quickly, the data stream can become congested, causing a short delay before all status indicators are updated.

If you want to jump across multiple presets to reach a specific one, we recommend using the app for faster and more direct access.

Q: Unexpected Mod LED lights up in “Filtered Echoes” preset

You've discovered one of the hidden secrets of the MICRO PLUS! The “Filtered Echoes” preset includes a hidden MOD effect that isn’t shown in the app and can’t be toggled manually. However, AIRSTEP MP Edition can still detect and control it.