Ion Quick Start

1. Set the controls • Set volume off and the contour control to off (button out).

2. Plug in • Connect the Ion to your amplifier or PA with a ¼-inch instrument cable. The batt light will flash once quickly to indicate it has switched on.

3. Turn up • Raise the volume and adjust the contour control to your liking.
**Ion Controls**

**Volume** • For the cleanest signal, set the *volume* knob as high as possible, without causing distortion or feedback.

**Contour** • This one-button tone control lets you choose between a natural sound with no EQ (button out) or a “Scooped” sound with emphasized treble and bass and reduced midrange (button in).

**Phase** • Use the *phase* switch to improve bass response at low volume and suppress feedback at high volume.

When the *batt* lamp lights steadily it is time to change the battery. To conserve the battery, unplug the instrument and turn off the tuner when not in use.
Ion-T Quick Start

1. **Set the controls** • Set *volume* off and the *contour* control to off (button out).

2. **Plug in** • Connect the Ion-T to your amplifier or PA with a ¼-inch instrument cable. The *batt* light will flash once quickly to indicate it has switched on.

3. **Tune up** • Press the *tuner* button. When it’s on, the tuner mutes the signal. Press again to exit.

4. **Turn up** • Raise the *volume* and adjust the *contour* control to your liking.
Ion-T Controls

**Volume** • For the cleanest signal, set the *volume* knob as high as possible, without causing distortion or feedback.

**Contour** • This one-button tone control lets you choose between a natural sound with no EQ (button out) or a "Scooped" sound with emphasized treble and bass and reduced midrange (button in).

**Phase** • Use the *phase* switch to improve bass response at low volume and suppress feedback at high volume.

**Tune** • Use the tuner lights as shown below to tune your instrument.

```
“A” note below pitch
“A” note in tune
“A” note above pitch
“A#” note in tune
```

When the *batt* lamp lights steadily it is time to change the battery. To conserve the battery, unplug the instrument and turn off the tuner when not in use.
Ion-Plus Quick Start

1. Set the controls • Set volume off and bass and treble controls to center.

2. Plug in • Connect the Ion to your amplifier or PA with a ¼-inch instrument cable. The batt light will flash once quickly to indicate it has switched on.

3. Tune up • Press the tuner button. When it’s on, the tuner mutes the signal. Press again to exit.

4. Turn up • Raise the volume and adjust the bass and treble controls to your liking.
Ion-Plus Controls

**Volume** • For the cleanest signal, set the *volume* knob as high as possible, without causing distortion or feedback.

**Bass** • Boost here to add depth and weight to the sound of the guitar.

**Treble** • Boost to cut through the mix. Cut to mellow and subdue the sound.

**Phase** • Use the *phase* switch to improve bass response at low volume and suppress feedback at high volume.

**Tune** • Use the tuner lights as shown below to tune your instrument.

![Tuner Lights](image)

“When A” note below pitch

“When A” note in tune

“When A” note above pitch

“When A#” note in tune

When the *batt* lamp lights steadily it is time to change the battery. To conserve the battery, unplug the instrument and turn off the tuner when not in use.