

USER GUIDE

MET-A07 ONBOARD PREAMP

☆ MET-A07 Quick Start ☆

1. Set the controls

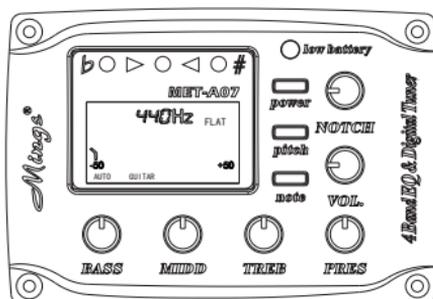
Set **volume** off. Set the **bass, middle, treble** and **presence** controls to center.

2. Plug in

Connect the MET-A07 to an amplifier or PA with a ¼-inch instrument cable. The battery light will flash once quickly to indicate it has switched on.

3. Tune up

Raise the **volume** and adjust the **bass, middle, treble** and **presence** controls to your liking.



☆ MET-A07 Controls ☆

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

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

3. **Middle** - Turn the **middle** knob all the way left for a smooth "scooped out" tone at high volume levels. Raise the **middle** knob to the right of center to add midrange "bite" to the sound.

4. **Treble** - boost to cut through the mix. Cut to mellow and subdue the sound.

5. **Presence** - control the frequency between 15K-20K.

6. **Notch** - anti-feedback control

7. **Power** - Play a single note by your instrument, the string number and note name will shown on the display. The light and indicator change as following:



pointer on the initial position: tuner standby



pointer keeps in centre: The note is accurate



pointer points left: The note is low



pointer points right: The note is high

8. **Note**: Chromatic mode / guitar mode / bass mode

9. **Pitch**: 433 – 447 Hz, step 1Hz

10. **Battery** - When low-battery indicator lamp lights, please change the battery.

The system requires a 9-volt battery. Draw out the battery case located next to the input jack and replace the battery according to the +/- sign.

The guitar cable should be removed from the guitar when it's not in use, to keep the battery from draining.

☆ Specification ☆

Nominal Input Level:	-20dBV
Input Impedance:	22M Ohm
Output Impedance:	< 3.5K Ohm (20Hz~20KHz)
Nominal Output Level:	-12dBV
THD:	Less than .05% (-20dBV input)
Noise Floor:	-97dB
Dynamic Range:	102dB
Battery Life: (360mAH,9V)	60 hours (EQ Working, Tuner off)
Bass Control Frequency:	60Hz
Middle Control Frequency:	500Hz
Treble Control Frequency:	3KHz
Pres Control Frequency:	10KHz point control(±7dB,Q=1)