

ACT12

Auto Clip Tuner

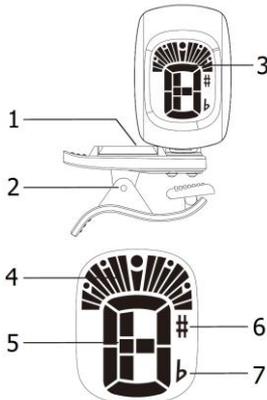
Item ref: 173.259

User Manual

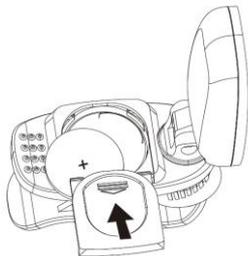


Layout

1. Battery compartment
2. Clip
3. LED display
4. Virtual needle
5. Note name
6. Sharp
7. Flat



Battery



Install the supplied CR2032 battery as shown in the diagram.

Take care to ensure correct polarity.

The "+" side of the battery should be visible when installed.

This battery will need replacement if the display becomes dim.

Remove the battery if not in use for long periods.

Operation

Open the clip and clamp onto a headstock or other contact surface. Pressure pads in the clip will switch on the power.

Play a note and the contact pickup will detect the pitch - the display states the nearest note and a virtual needle shows the tuning status. If the note is not correct, tune the instrument closer to pitch until the correct note is shown.

If the needle is to the left, the note is flat and the display will be lit in a red colour.
 If the needle is in the centre, the note is in tune and the display will be lit in a green colour.
 If the needle is to the right, the note is sharp and the display will be lit in an orange colour.



Removing the clip from the instrument will switch off the power. 5 minutes without any note detected will also switch off the power.

Specifications

Power supply:	3Vdc (CR2032 battery)
Tuning notes:	C, C#, D, Eb, E, F, F#, G, G#, A, Bb, B
Tuning range:	A0 - C8
A4 frequency:	440Hz
Tuning stability:	±1 cent
Power consumption:	<12mA (tuning mode)

*Errors and omissions excepted.
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