

CM-50

Item ref: 174.176UK

Compressor Pedal

User Manual

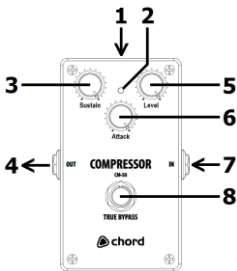


Caution: Please read this manual carefully before operating
Damage caused by misuse is not covered by the warranty

Thank you for choosing a Chord effect pedal to give your instrument a new sound dimension. Please read below for an explanation of the controls and to get the best results from your new effect.

Each Chord 50-series effect pedal is supplied with a 9V battery, which needs to be connected to the battery clip inside the underside battery compartment. Carefully remove the plastic cover by squeezing its clip and levering outwards. Clip back into place once the battery is fitted.

Controls and connections are described below.



1. Optional 9V DC jack power input
2. Effect on/off indicator
3. Sustain - adjusts the level of compression applied
4. 6.3mm jack output - to amplifier
5. Level - adjusts the output level
6. Attack - adjusts the speed of the compression effect
7. 6.3mm jack input - from guitar
8. Effect on/off footswitch

The CM-50 is a compressor pedal that can be set to provide clean sustain and/or control peaks in the guitar signal to keep the tone clean. The main function of the compressor is to reduce gain of a loud signal and increase the gain of a low signal. This has the effect of reducing the attack (picking) of the guitar string(s) and then gradually increasing gain as the string sound starts to fade out, making its sound last longer (i.e. sustain). The more Sustain that is added can reduce the overall output and so the Level control allows this to be corrected or even boosted for clean solos. The Attack control slightly delays the effect of the compressor to allow picked or strummed notes to have more peak signal at the start of each phrase, reinstating the attack of the guitar that would otherwise be lost to compression.

Unplug the guitar input jack to preserve the battery when not in use. If the pedal is not being used for long periods, it is advised to remove the 9V battery. Optional external power can be from a 9Vdc adaptor, centre-negative polarity with a rating of 100mA or higher recommended.



Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

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