WHAT THE FX12 DOES

The FX12 Tuner pedal is DOD's answer to all of the prayers of musicians who have been on a dark stage, or at a recording session and out of tune with no place to go. Those days are gone thanks to the FX 12 Tuna pedal. The FX 12 will tell you what note you are playing and if that note is flat. The FX12 also has a **Precision Tune** LED graph to let you know how sharp or flat the current note being played is.

CONNECTING THE FX12

Connect your guitar to the input of the FX12. Connect the OUTPUT of the FX12 to your amp (or to the input of another effects device). To eliminate the need for a 9-volt battery, attach the DOD PS200R to the AC adapter jack. The PS200R is a regulated supply that will not allow hum into the pedal.

FEATURES

- LED indicator shows status of effect and battery condition
- Active switching for noiseless operation
- · Easy access battery compartment
- · Adapter jack for AC operation
- Rugged die-cast metal case
- Three year limited warranty
- Rubber non-skid bottom

CONTROLS

NOTE INDICATOR: The large (brightly lit) display in the upper left corner will tell you what note you are playing. When the note being played is flat, the LED will indicate which note it is.

PRECISION TUNE LEDs: The 7 precision tuning LEDs will tell you how sharp or flat the note being played iswith a range from -32 cents to +32 cents. When tuning, the LEDs on the left will indicate that the current note is flat and the LEDs on the right will indicate that the note is sharp. The closer the LEDs light to the center, the closer the note is to being in tune

FOOTSWITCH: Switches the TUNER effect in or out of the signal path.

LED INDICATOR: Lights when the TUNER is enabled, and is not lit when the TUNER is bypassed.

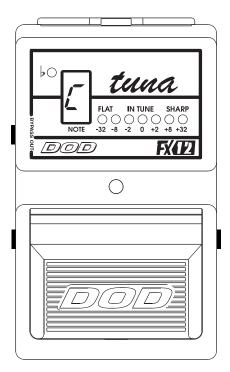
INPUT JACK: Insert for instrument.

AC JACK: AC Adapter (use the DOD PS200R power supply only to eliminate the need for a 9 volt battery).

BYPASS OUT JACK: When this ouput jack is selected, signal will continue to pass through the FX 12 when in tuner mode.

OUTPUT JACK: When this output is selected, the signal will be muted when the FX 12 is in tuner mode

FX 12 TOP VIEW



OPERATION OF THE FX12

The FX12 can be operated in front of an amplifier or in an effects loop. It should be noted that for the most accurate tune, the FX should be run first in the chain of effects. Since the order of the effects is very important, they should be ordered as follows: 1)FX12 Tuna, 2) compression effects (DOD FX84), 3) Wah/volume and envelope filters (DOD FX17, FX25), 4) Distortion effects or preamps (DOD FX51, FX69), 5) EQ's (DOD FX40), 6) chorus, flanging, phasing, vibrato (DOD FX64, FX75, FX20, FX747), 7) Delay and reverb effects (DOD DFX94).

IMPORTANT NOTES

- The FX12 battery is in use whenever the INPUT jack is plugged in. If you are not using the FX12, be sure to unplug the cable from INPUT jack. This will prevent unnecessary battery drain.
- Remove the battery whenever the unit is not going to be used for an extended period of time. This will prevent possible damage due to leaking battery fluids.
- If the FX12 fails to switch in or out or the Note Indicator goes blank, the battery needs to be replaced. Replace the battery immediately.
- Use of any AC adapter other than the DOD PS200R will void the warranty of this product.

 Unauthorized repair of the FX12 will void the warranty. Should your FX12 require service, contact your DOD FX pedal dealer for return / repair information.

DOD WARRANTY

- 1. The warranty registration card must be mailed within ten days after purchase date to validate this warranty.
- DOD warrants this product, when used solely within the U.S., to be free from defects in materials and workmanship under normal use and service.
- 3. DOD liability under this warranty is limited to repairing or replacing defective materials that show evidence of defect, provided the product is returned through the original dealer, where all parts and labor will be covered up to a period of three years. The company shall not be liable for any consequential damage as a result of the product's use in any circuit or assembly.
- 4. Proof-of-purchase is considered to be the burden of the consumer.

- DOD reserves the right to make changes in design or make additions to or improvements upon this product without incurring any obligation to install the same on products previously manufactured.
- 6. The foregoing is in lieu of all other warranties, expressed or implied, and DOD neither assumes nor authorizes any person to assume for it any obligation or liability in connection with the sale of this product. In no event shall DOD or its dealers be liable for special or consequential damages or from any delay in the performance of this warranty due to causes beyond their control.

DOD Electronics Corporation

8760 South Sandy Parkway Sandy, Utah 84070 Telephone (801) 566-8800 FAX (80

International Distribution

3 Overlook Drive Unit 4 Amherst, New Hampshire 03031 U.S.A. FAX (603) 672-4246

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