



LIVE TO PLAY LIVE®



M237 DC BRICK™ POWER SUPPLY



jimdunlop.com

92503012524REVC

M237 DC BRICK™ POWER SUPPLY

DESCRIPTION

- Powers eight 9V pedals and two 18V pedals all at once without sacrificing signal integrity
- Features 8 red LEDs to clearly indicate short-circuited pedals
- Includes AC adapter and all necessary cables to connect pedals to the unit

CONTROLS

- 1 18V IN receives power from 18V DC Adapter
- 2 9V OUT jacks power eight pedals; RED LEDs indicate short-circuited pedals
- 3 BLUE LED indicates whether the M237 is powered
- 4 18V OUT jacks power two 18V pedals

POWER

The DC Brick Power Supply requires an 18V regulated power supply rated at 2000 mA, with 5.5mm x 2.1mm positive barrel, negative center plug. The included power adapter can utilize a wide range of wall power, from 100–240V at 47–63Hz. Comes with switchable US/Japan, UK, EU, and Australian plugs.

DIRECTIONS

- Connect included AC adapter into the M237's 18V IN jack.
- Plug the AC adapter into a wall outlet; the blue power LED will light.
- Connect up to eight pedals requiring 9V power to the eight 9V OUT jacks using the included barrel-to-barrel cables.
- Connect up to two pedals requiring 18V power to the two 18V OUT jacks using the barrel-to-barrel cables.

CONNECTION NOTES

- Included cables use industry standard 5.5mm x 2.1mm positive barrel, negative center polarity plugs.
- Eight 9V outputs can handle an average of 150 mA each, or a total of 1200 mA in any configuration.
- Two 18V outputs can handle an average of 400 mA each, or a total of 800 mA in any configuration.
- All outputs may be used simultaneously for a total current output of up to 2000 mA.
- The M237 is not compatible with positive ground pedals. Use of positive ground pedals may cause short circuiting.

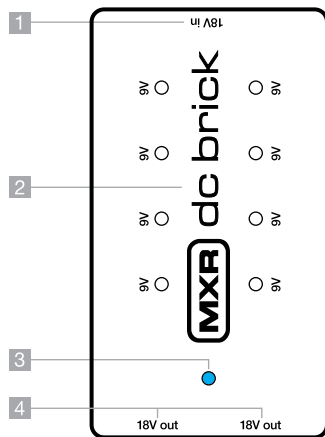
TROUBLESHOOTING

The power LED fails to light.

- Dead AC outlet. Try plugging into another outlet, or test the outlet with another device like a lamp.
- Faulty connection. Double check plugs to make sure they are inserted securely.
- Short circuited output. For 9V outputs disconnect the cable from the jack whose red LED is on. If no LEDs are on, disconnect the cables from the 18V jacks. Wait 5 to 10 seconds for the unit to reset. This will be indicated by the blue LED turning back on.

Power provided to some effects, but not others.

- Incompatible power plug. Check that the dimensions and polarity of the pedals are compatible with the provided cables.
- Faulty cord. Check by swapping the power cable with another known good cable.
- Faulty jack on M237. Check by plugging the power cable into a different DC jack.
- Faulty jack on the pedal. Test by running the pedal off battery power.



DUNLOP MANUFACTURING, INC.
P.O. BOX 846 BENICIA, CA 94510 U.S.A.
TEL: 1-707-745-2722 FAX: 1-707-745-2658