

ULTRA

Comprehensive 7-in-1 Power Supply Output Tester User's Manual

This product provides a comprehensive way to test your power supply's power output.

There are 7 connector ports around this unit to test all different kinds of connectors come with your power supply.

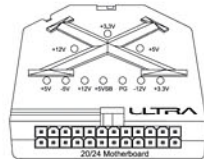
Ultra Power Supply Tester testing ports:

1. 20/24-Pin Motherboard Connector
2. 4-Pin Molex Connector
3. 6-Pin PCI-E Connector
4. P4 +12V Connector
5. P8 +12V EPS Connector
6. 4-Pin Floppy Connector
7. 5-Pin SATA Connector

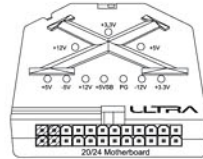
Using the Ultra Power Supply Tester to test your power supply's power output.

Step 1: Plug the power supply into an AC outlet, but make sure the power supply is switched into the OFF position.

Step 2: Plug in 20 or 24 Pin Motherboard connector to the Tester.



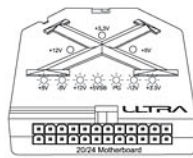
24 Pin Motherboard Connector



20 Pin Motherboard Connector

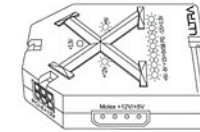
Step 3: Turn on the power switch on the power supply.

Step 4: Check the LED lights (+5V, -5V, +12V, +5VSB, PG, -12V, +3.3V), if power output is working, the LED will light and you will hear a beep. (some power supply does not come with -5V on the Motherboard connector, So the LED on the -5V may be off.



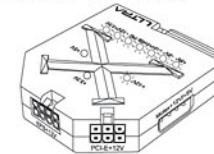
24 Pin Motherboard Connector

Step 5: Plug in 4-Pin Molex Connector to the tester, the LED will light on +12V and +5V. If power output fails, the LED will be off.



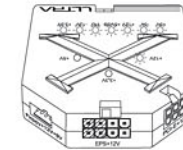
4-Pin Molex Connector

Step 6: Plug in 6-pin PCI-E connector to the tester, the LED will light on +12V. If power output fails, the LED will be off



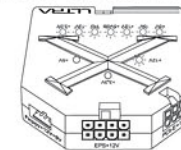
6-Pin PCI-E Connector

Step 7: Plug in P4 +12V connector to the tester, the LED will light on +12V. If power output fails, the LED will be off.



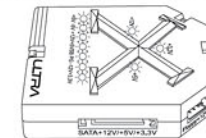
P4 +12V Connector

Step 8: Plug in 8-Pin +12V EPS connector to the tester, the LED will light on +12V. If power output fails, the LED will be off.



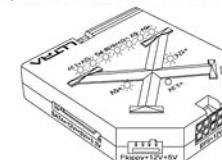
8-Pin +12V Connector

Step 9: Plug in 5-Pin SATA Connector to the tester, the LED will light on +12V, +5V and +3.3V. If power output fails, the LED will be off.



5-Pin SATA Connector

Step 10: Plug in 4-Pin Floppy Connector to the tester, the LED will light on +12V and +5V. If power output fails, the LED will be off.



4-Pin Floppy Connector

**WARNING: THIS PRODUCT IS DESIGNED ONLY FOR POWER SUPPLY OUTPUT TEST.
DO NOT LEAVE IT CONNECTED TO POWER SUPPLY UNATTENDED.
IT GENERATES HEAT AND COULD POSSIBLY DAMAGE YOUR POWER SUPPLY.**