



DIGITAL POWER SUPPLY TESTER

101530

USER MANUAL



Description

The Manhattan™ Digital Power Supply Tester is a robust voltage tester for PC-power supply. ATX Power supplies can be tested. The device shows on one display all supply voltage with one decimal place. Errors will be announced by a warm signal.

Specification:

- Voltage source: 20/24 pol. (ATX connector)
- Voltage test: +12V, -12V, +5V, +3,3V
5V Stand By (SB)
12V Power Good (PG)
- Connectors: Floppy, HDD, CDRROM, SATA, 4 pin (P4), 8 pin (Dual-CPU), 6 pin (PCI-Express)

Package content:*

- Manhattan™ Digital Power Supply Tester
- User manual

*Make sure that the product package contains all items before operation. If any item is missing or damaged, then please contact your dealer immediately.

NOTICE: Do not connect the powers supply to your PC while testing!

1. Plug-in 20/24 pin connector to the Power Tester.
2. Switch on your power supply.
3. Check the voltage in the display.
4. Connect P4 connector to the P4 female connector of the Power Tester.
5. Check the voltage in the display.
6. Plug-in the HDD cable.
The LED's +12V and +5V should light up.
7. Remove the HDD cable.
8. Plug-in a Floppy cable.
9. The LED's +12V and +5V should light up.
10. Remove the Floppy cable.
11. Plug-in a SATA cable.
12. The LED's +12V, +3,3V and +5V sholud light up.
13. Remove the SATA cable.
14. Plug-in 6 pin and 8 pin connector one after the Rother.
15. Check the voltage in the display.
16. If the LED's are not lightning, than the power suppply is damaged.