The product designs with LCD to show ATX power voltage. Easy to plug with ATX power 24 pin and plug in (P4/P6/P8) to show the voltage on the LCD panel.

- Easy to check ATX power supply
- Aluminum case
- Accurate voltage indicator +/- 0.1V (+12V1/+5V/+3.3V/5VSB/+12V2/-12V)
- ATX P.G. value display
- Lower or higher P.G. values alarm
- ATX output connectors check
- Lower voltage detected alarm
- Over voltage alarm
- No voltage detected alarm

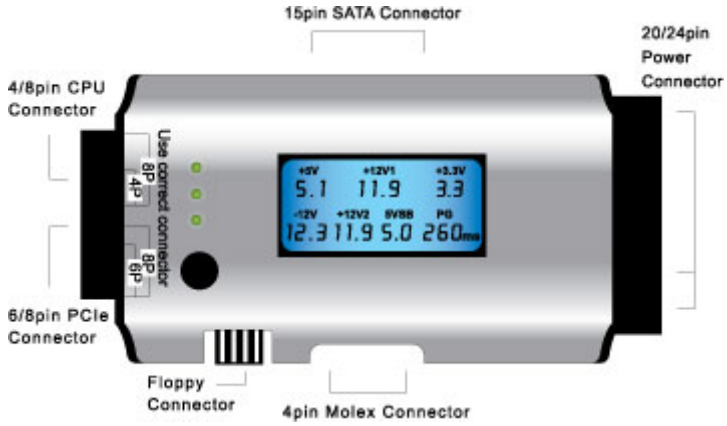
Manual:

- Plug-in your ATX power 24 pin and plug-in (P4/P6/P8) into the tester.
- Turn on your ATX power supply
- LCD shows each voltage and P.G. value on the screen automatic and you can hear 2 beep sounds.
- ATX power output connector checking one by one.
  If power output is working, the LED will light on.
  If power output failed, the LED will not light on
- Plug-in (HDD/Floppy) connector and check LED light (+12V1/+5V)
- Plug-in SATA connector and check LED light (+12V1/+5V+3.3V)
- Remove the connector after your checking
- Do not plug-in 2 connectors into the tester at the same time
  (Not include 24 pin connector)
- Abnormal voltage detected will not display on the screen.
- No voltage detect, “LL” will display on the screen.
- When detected Voltage is lower than Min. Value, “LL” will display on the screen.
- When detected Voltage is higher than Max. Value, “HH” will display on the screen.
- When detected voltage is lower than table value (A), will alarm.
- When detected voltage is higher than table value (B), will alarm.
- P.G. value detected lower 100ms or higher 900ms, P.G. value is abnormal and alarm.
- When abnormal happened, it will alarm and relative digit blink on the screen.

Each Voltage normal range:

+5V, +3.3V, +5VSB is ±5%;+12V1, +12V2, -12V is ±10%

	Normal Voltage range			Display Voltage range	
		Lower (A)	Higher (B)	Min. (C)	Max. (D)
+5V	5.0V	+4.75V	+5.25V	4.0V	6.0V
-12V	-12V	-11V	-13V	-10V	-14V
+12V1	12V	11V	+13V	10V	14V
+12V2	12V	11V	+13V	10V	14V
+3.3V	3.3V	+3.14V	+3.47V	2.0V	4.5V
+5VSB	5V	+4.75V	+5.25V	4.0V	6.0V
PG				0ms	990ms


15pin SATA Connector
20/24pin
Power
Connector
4/8pin CPU
Connector
Use correct connector
8P
4P
8P
6P
+5V
+12V1
+3.3V
5.1
11.9
3.3
-12V
+12V2
5VSB
PG
12.3
11.9
5.0
260ms
6/8pin PCIe
Connector
Floppy
Connector
4pin Molex Connector