

PSAZ POWER SUPPLY

550W / 650W



USER MANUAL

www.azzatek.com

AZZA
ONE VISION. ONE MISSION

Installation:

- To prevent electrical shock, please disconnect the AC power cord from power supply.
- Please refer to your motherboard user guide before connecting the main power connector and CPU connector.
- Connect the PCI-E connector to the graphics card, if equipped.
- Connect the Molex 4-pin peripheral power connectors to peripheral devices such as cooling fans, IDE HDD, IDE HDD...etc.
- Connect the floppy power connector to floppy drive, if equipped.
- Connect the SATA power connector to the SATA drives.
- Make sure all connectors are connected properly and firmly.
- Plug in AC power cord firmly before powering on the system.

Trouble shooting:

If your PC system does not respond, Please check the following:

1. Make sure the AC power cord is connected firmly.
2. Make sure all DC output connectors are connected in the right direction and plugged in firmly.
3. Check whether there is any short circuit problem or defective peripherals by unplugging each peripheral device one at a time.
4. More about Protection Function: the AZZA POWER PSU is built with comprehensive protection functions; Over Voltage Protection, Over Current Protection, Short Circuit Protection and Over Load Protection.

The PSU will shut down if the protection function is triggered. It may be possible that your PSU is currently in the triggered shut-down state.

To reset the PSU back to its normal state, please unplug the AC power cord and plug it back after waiting several minutes.

5. The CPU/Motherboard has to be in working condition such that it is able to sense user pressing the power button on the computer front panel and subsequently sending a POWER_ON signal to the power supply.

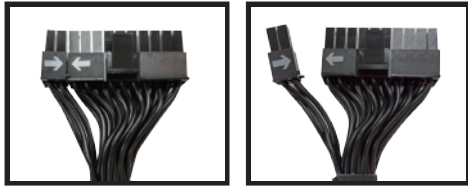
If your CPU/motherboard is defective, it will not be able to sense you pressing the power button and/or not able to send this signal to turn in the power supply.

Contact your motherboard dealer for diagnostic instruction.

6. If the PSU is still unable to power up after the steps mentioned above, please contact your dealer for service

AZZA
ONE VISION. ONE MISSION

MODEL: PSAZ-550W/PSAZ-650W (Digital RGB)



- Fool-proof: It only connects in one orientation.
 - The main connector came ready to work with current 24-pin motherboard.
- If you have a legacy 20-pin motherboard, simply detach the 4pin sub-module as shown.



- This power supply supports both standard 4 pin ATX12V motherboards and newer 8pin ATX12V motherboards. The ATX12V power cable comes with a primary 4pin connector and a 4pin sub-connector as pictured.

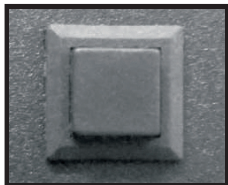
※ AZZA provides a 2-year warranty toward the product. The warranty starts from your initial purchase (according to the date on your receipt). Repair service does not cover man-caused damage.

- If you have a 4-pin ATX12V motherboard, just plug in the primary 4-pin connector. Otherwise, plug both the primary and the sub-connector to the corresponding positions on the 8-pin ATX12V socket. The pins are designed to be foolproof, so they can only connect in one orientation.



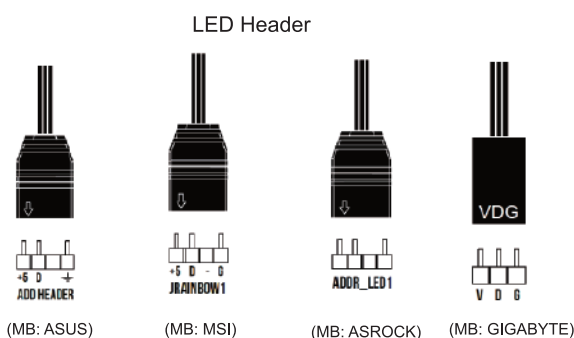
The PCIe connector supports 6-pin or 8-pin graphics cards. There is a small 2-pin sub-module connector hanging next to the primary 6-pin connector as pictured.

If you have a 6-pin video card, just plug in the primary 6-pin. Otherwise, plug both the primary and the sub-module connector to corresponding position on the video card.



- For power supply with digital RGB fan, there is a push button on the power supply chassis. It controls the digital RGB lighting directly. Pressing the Digital RGB lighting button, you can choose what color and lighting mode you want. ; Every pressing will change the lighting mode.

If your motherboard has 5V 3-Pin addressable (digital) LED header, you can customize RGB lighting via motherboard manufacture sync software. For example:



Easily switch to motherboard manufacture sync software or built-in multi-color optional effects by a long pressing button for 3 seconds.

RGB Lighting Switching



Instruction Manual

Caution:

- Please do not unplug the AC power line when the power supply is in use. Doing so even while the PC is in the process of shutting down could cause damage to the components.
- Please do not store or operate the power supply in a highly humid or extremely hot area.

Warning:

- Please do not open the PSU Cover. The power supply contains high voltage components, and should be handled by trained professionals only.