

# **ROG Q20140b Power Supply Unit User Guide**

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ROG POWER SUPPLY UNIT Quick Start Guide

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## Conventions used in this guide

To ensure that you perform certain tasks properly, take note of the following symbols used throughout this manual.



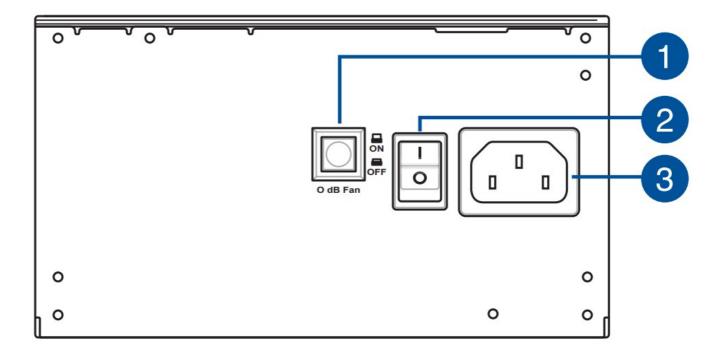
**DANGER/WARNING:** Information to prevent injury to yourself when trying to complete a task.



**NOTE:** Tips and additional information to help you complete a task.

### **Product overview**

The device illustration is for reference only. Actual product specifications may vary with models. You may refer to the actual product specifications at the ASUS support site.



- 1. dB Fan button\*
- 2. Power switch
- 3. Power connector
- \* Pressing this button will turn off the 0dB function, allowing the PSU fan to spin at all times. Availability of this button and function may vary depending on the model.

# **Installing your Power Supply Unit**

Before installing or removing cables, ensure that the system is turned off, and all power cables for the system and all attached devices are unplugged.

- 1. Follow the directions of your chassis manual and secure your power supply unit into your chassis using the mounting screws.
- 2. Connect the bundled cables to your power supply unit.
- 3. Connect the power connectors to your motherboard and peripheral devices according to your preference. You may refer to the list below to check which devices each power connector can be connected to.
  - The power connectors may vary between different models of power supply units.
  - Refer to your motherboard's user manual for more information on the location and connecting the power connectors mentioned below.
  - Connect the 24-pin or 20-pin Main Power Connector to the motherboard's 24-pin or 20-pin power connector.
  - Connect the 4+4 pin CPU +12V Power Connector to the CPU power socket on the motherboard.
  - Connect the 4-pin Peripheral Power Connector to peripheral devices if needed.
  - Connect the 6+2 pin PCI-E +12V Power Connector to the PCI-E graphics card.
  - Connect the SATA Power Connector to devices with a Serial ATA interface.
- 4. Connect your power supply unit to a power source using the bundled power cord.
- 5. Flip the Power Switch to the "I" position to turn on your power supply unit

### Safety information

- High voltages are present in the power supply unit, it is extremely dangerous to open the power supply case or attempt to repair/clean the power supply unit. You should NEVER, under any circumstances, open the power supply unit.
- The Warranty will become void if the cover of the power supply unit is opened; there are no serviceable components inside the power supply unit.
- DO NOT insert any objects into the power supply unit.
- DO NOT place any objects in front of the fan or the ventilation area of the power supply unit that may obstruct
  or restrict the airflow.
- USE ONLY the modular cables bundled with the power supply unit.
- DO NOT use the power supply unit near water, or in high temperature or high humidity environments.
- The power supply unit should be operated in suitable environment. (Operating temperature: 0° to 50°C, Relative Humidity: 20% to 80%)
- The power supply unit is for integration into a computer, and not intended for external or outdoor usage.
- Failure to comply with any manufacturer instructions and any of the safety instructions will immediately void all warranties and guarantees.



### **Documents / Resources**



ROG Q20140b Power Supply Unit [pdf] User Guide Q20140b Power Supply Unit, Q20140b, Power Supply Unit, Unit, Unit

#### References

- F II motore di ricerca per risparmiare sui tuoi acquisti | Trovaprezzi.it
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