



## Aerocool VX PLUS 800 power supply unit 800 W 20+4 pin ATX ATX Black

**Brand :** Aerocool

**Product code:** AEROPGSVX-800PLUS-80

**Product name :** VX PLUS 800

- Built-in APFC (Active Power Factor Correction) rates > 0.9
- Best value power supply for entry-level system builders
- Compatible with ATX 12V 2.3
- Upgraded transformer allows for heavy 12V loading system support
- Powerful single +12V rail offers compatible DC output
- Silent 12cm fan with optimized thermal fan speed control
- OPP/OVP/UVP/SCP/SIP electrical protection included

800 W, 12 cm, ATX 12V 2.3, APFC

Aerocool VX PLUS 800. Total power: 800 W, AC input voltage: 230 V, AC input frequency: 47 - 63 Hz.

Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 50 cm, Peripheral

(Molex) power cable length: 600,750 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX.

Product colour: Black, Fan diameter: 12 cm, Number of fans: 1 fan(s). Certification: CE, FCC, EAC



| Power                              |                                                        | Ports & interfaces                            |              |
|------------------------------------|--------------------------------------------------------|-----------------------------------------------|--------------|
| Total power *                      | 800 W                                                  | Peripheral (Molex) power connectors (4-pin) * | 3            |
| AC input voltage *                 | 230 V                                                  | Peripheral (Molex) power cable length         | 600,750 mm   |
| AC input frequency                 | 47 - 63 Hz                                             | PCI Express power connectors (6+2 pin)        | 1            |
| Input current                      | 6 A                                                    | PCI Express power cable length                | 55 cm        |
| Power factor                       | 0.9                                                    | CPU power connector (4+4 pin)                 | ✓            |
| Power Factor Correction (PFC) type | Active                                                 | CPU power cable length                        | 55 cm        |
| Combined power (+3.3V)             | 130 W                                                  | Cabling type                                  | Non-Modular  |
| Combined power (+12V)              | 696 W                                                  | Performance                                   |              |
| Combined power (+5V)               | 130 W                                                  | Purpose *                                     | PC           |
| Combined power (-12V)              | 3.6 W                                                  | Power supply unit (PSU) form factor *         | ATX          |
| Combined power (+5Vsb)             | 12.5 W                                                 | ATX version                                   | 2.3          |
| Max output current (+3.3V)         | 22 A                                                   | Design                                        |              |
| Max output current (+12V)          | 58 A                                                   | Product colour                                | Black        |
| Max output current (+5V)           | 18 A                                                   | Fan diameter                                  | 12 cm        |
| Max output current (-12V)          | 0.3 A                                                  | Number of fans                                | 1 fan(s)     |
| Max output current (+5Vsb)         | 2.5 A                                                  | Certificates                                  |              |
| Power protection features          | Over power, Over voltage, Short circuit, Under voltage | Certification                                 | CE, FCC, EAC |
| Ports & interfaces                 |                                                        |                                               |              |
| Motherboard power connector *      | 20+4 pin ATX                                           |                                               |              |
| Motherboard power cable length     | 50 cm                                                  |                                               |              |



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### Catalog Object Cloud



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