



## COUGAR Power Supply ATLAS 750W ATX3.1 / 80 Plus Bronze

**Brand :** COUGAR

**Product code:** 31AA075001P01

**Product name :** Power Supply ATLAS 750W ATX3.1 / 80 Plus Bronze



- Supports PCI Express 5.1 Graphics Cards with 12+4 Pin Connector for true 200% power excursion dynamic outputs.
- 80 PLUS Bronze Certified for up to 87% efficiency in power conversion.
- Designed for current and next-generation multi-core CPU platforms, is compatible with the latest PC technology.
- Full protections with SCP, OCP, OVP, UVP, OPP, OTP.

750 W, ATX 3.1, 80 PLUS Bronze, Black

COUGAR Power Supply ATLAS 750W ATX3.1 / 80 Plus Bronze. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 24-pin ATX, Motherboard power cable length: 55 cm, SATA power cable length: 150,450 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Certification: CE, FCC, RoHS



| Power                                         |                                                                                         | Ports & interfaces                                   |                |
|-----------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
| Total power *                                 | 750 W                                                                                   | PCI Express power connectors (12+4 pin) cable length | 600 mm         |
| AC input voltage *                            | 100 - 240 V                                                                             | CPU power connector (4+4 pin)                        | ✓              |
| AC input frequency                            | 50/60 Hz                                                                                | CPU power cable length                               | 70 cm          |
| Input current                                 | 10-6 A                                                                                  | Cabling type                                         | Non-Modular    |
| Power Factor Correction (PFC) type            | Active                                                                                  | Performance                                          |                |
| Combined power (+3.3V)                        | 140 W                                                                                   | 80 PLUS certification *                              | 80 PLUS Bronze |
| Combined power (+12V)                         | 750 W                                                                                   | Purpose *                                            | PC             |
| Combined power (+5V)                          | 140 W                                                                                   | Power supply unit (PSU) form factor *                | ATX            |
| Combined power (-12V)                         | 3.6 W                                                                                   | ATX version                                          | 3.1            |
| Combined power (+5Vsb)                        | 15 W                                                                                    | Bearing technology                                   | Rifle          |
| Max output current (+3.3V)                    | 22 A                                                                                    | Design                                               |                |
| Max output current (+12V)                     | 62.5 A                                                                                  | Product colour                                       | Black          |
| Max output current (+5V)                      | 22 A                                                                                    | Cooling type                                         | Active         |
| Max output current (-12V)                     | 0.3 A                                                                                   | Fan diameter                                         | 12 cm          |
| Max output current (+5Vsb)                    | 3 A                                                                                     | Number of fans                                       | 1 fan(s)       |
| Efficiency                                    | 87%                                                                                     | On/off switch                                        | ✓              |
| Power protection features                     | Over current, Over power, Over voltage, Overheating, Short circuit, Under total voltage | Certificates                                         |                |
| Ports & interfaces                            |                                                                                         | Certification                                        | CE, FCC, RoHS  |
| Motherboard power connector *                 | 24-pin ATX                                                                              | Weight & dimensions                                  |                |
| Motherboard power cable length                | 55 cm                                                                                   | Width                                                | 140 mm         |
| Number of SATA power connectors               | 6                                                                                       | Depth                                                | 150 mm         |
| SATA power cable length                       | 150,450 mm                                                                              | Height                                               | 86 mm          |
| Peripheral (Molex) power connectors (4-pin) * | 2                                                                                       | Weight                                               | 1.94 kg        |
| PCI Express power connectors (6+2 pin)        | 4                                                                                       | Packaging data                                       |                |
| PCI Express power connectors (12+4 pin)       | 1                                                                                       | Package width                                        | 187 mm         |

**Packaging data**

|                |         |
|----------------|---------|
| Package depth  | 158 mm  |
| Package height | 165 mm  |
| Package weight | 2.23 kg |



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### Catalog Object Cloud



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