



## Qoltec Monolith ATX Power Supplies 500W | 80 Plus Bronze | Active PFC

Product code: 50174

ATX power supply is a device characterized by a reliable. Ensured trouble-free working your computer.

Additionally offers:

- efficient cooling system,
- a number of security features,
- quality confirmed by a certificate

### TAKE CARE OF THE RIGHT POWER SUPPLY

The driving force of a computer to work are its components - motherboard, graphics card, processor and other elements. In order to ensure the proper and failure-free operation of all components, you must ensure their reliable power supply. The more demanding components, the more efficient power supply you need. The Qoltec brand has prepared for you a wide selection of products among which you will find the right model for you.

### ENSURE THE RIGHT POWER

ATX motherboard standard is the most frequently chosen by users around the world. Its popularity is due to clearly defined dimensions and convenient location of ports. The task of the ATX power supply is to provide a stable voltage to the computer. In addition, our product offers:

- active cooling system - extremely efficient during work,
- protection systems: undervoltage, overvoltage, overcurrent, short circuit, thermal,
- quality confirmed by certificates: CE, RoHS.

### ACTIVE COOLING

The Power supplies with an active cooling system are extremely efficient and used in computers or cryptocurrency miners with high power. The principle of their operation is very simple and consists in the continuous operation of the fan inside the device.

### CONFIDENCE CONFIRMED BY A WARRANTY

You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Each Qoltec ATX power supply is covered by 24 months warranty.

## TECHNICAL DATA

Producer	Qoltec
Usable power	500 W
Power factor correction	Active (APFC)
Mainboard power connector	20 + 4 pin EPS 12 V 8-4 pin + 4 pin
Certified efficiency	80 PLUS Bronze
Power connections	6 x MOLEX 1 x SATA 20 + 4 PIN 2 x 4 PIN
Cooling system	120 mm fan
Safety	Short Circuit Protection (SCP) Overcurrent Protection (OCP) Over Voltage Protection (OVP) Under Voltage Protection (UVP) Thermal (OTP)
Additional information	Due to the technological process, cable lengths may vary +/- 5-10%
Dimensions	141 x 152 x 85 mm
Colour	Grey
Net weight [kg]	1.1620
Gross weight [kg]	1.1640
Certificate	CE, ROHS
Warranty	24 months
EAN code	5901878501741

<b>VOLTAGE</b>	+12V1 DC	+12V2 DC	+5V DC	3.3V DC	-12V1 DC	+5VSB
<b>VOLTAGE REGULATION</b>	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/- 10%	+/- 5%
<b>CURRENT</b>	10A	11A	10A	10A	0.3A	0.1A