



Qoltec ATX Power Supply 1600W | 80 Plus Gold | Data mining

Product code: 50147

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

- high power,
- efficient cooling system,
- several security features

TAKE CARE OF THE RIGHT POWER SUPPLY



The driving force of a device to work are its components. For both the computer and the cryptocurrency miners, these are: motherboard, graphics card, processor and other components. To ensure correct operation and trouble-free operation of all components, you must ensure their proper operation. The more demanding components the more efficient the 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:**

- 1600W power – allows you to use power supply in cryptocurrency miners or efficient computer system,
- active cooling system – extremely efficient during work,
- protection systems: undervoltage, overvoltage, overcurrent, short circuit, overpower

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
Standard	ATX
Usable power	1600 W
Fuse	15 A, 250 VAC, 5 * 20
AC Input	230 V ~ 12 A, 50 - 60 Hz
Module	Semi-Modular
PFC	Active PFC
Pins	2 pcs 96cm - 2x molex + 2x SATA 1 pc 96cm - 2x SATA + 2x molex 1 pc 59cm - 2x SATA 6 pcs 62cm - 2x PCIe 6 + 2 pin (12 PCIe) 20 + 4 pin 45cm 1 pc 50cm - ESP / ATX 12V 2x4 pin
Certified efficiency	80 Plus Gold
Cooling system	140 mm fan
Safety	Short Circuit Protection (SCP) Overcurrent Protection (OCP) Over Voltage Protection (OVP) Under Voltage Protection (UVP) Over Power Protection (OPP)
Usage	Cryptocurrency miners, servers
Additional information	ATX power supplies are designed only for telecommunications equipment and automatic data processing equipment. Due to the technological process, cable lengths may vary +/- 5-10%
Colour	Black
Dimensions (D/L x W x H)	150 x 160 x 85 mm
Package contents	Power supply
Package depth / length [mm]	300
Package width [mm]	120
Package height [mm]	175
Net weight [kg]	2.5900
Gross weight [kg]	2.7700
Certificate	80 Plus Gold
Warranty	24 months
EAN code	5901878501475

VOLTAGE	+3.3V	+5V	+12V	-12V	+5V SB	PS-ON	COM	POK
CURRENT	20A	20A	124A	0.3A	2.5A	REMOTE	RETURN	PG