

Computer power supply

Model: **AK-B1-400S**







| Due do et ee de | AV D1 400- |
|-------------------------------------|-----------------------|
| Product code | AK-B1-400s |
| Product type | Computer power supply |
| Format | ATX 2.31 |
| Series | Basic |
| Supply voltage | 230 V |
| Power consumption | < 5 A |
| Efficiency | > 70 % |
| 80 PLUS compatibility | No |
| Current on the +3.3V rail | 23 A |
| Current on the +5V rail | 25 A |
| The combined power of +3.3V and +5V | 190 W |
| Current on the +12V rail | 18 A |
| Maximum load on 12V line | 216 W |
| Maximum power | 400 W |
| Mainboard Power Connector | 20+4 pin |
| Power connector ATX12V P4 | 1 pc |
| Power connector EPS12V 8 pin | None |
| Power connector PCI-E 6 pin | None |
| Power connector PCI-E 6+2 pin | None |
| Power connector PCI-E 8 pin | None |
| Molex connector | 2 pcs |
| Mini-Molex connector | None |
| SATA connector | 2 pcs |
| PFC filter | Passive |
| Mechanical switch | Yes |
| Ground wire | Yes |
| OVP | Yes |
| ОСР | Yes |
| OPP | Yes |
| OTP | Yes |
| SCP | Yes |
| UVP | Yes |
| Power supply connector | IEC C14 |
| Fan size | 80 mm |
| Fan adjustments | Automatic |
| Cable length | 30 - 45 cm |
| | |



| Power cable included | No |
|--------------------------|-------------------|
| Material | Galvanized steel |
| Product color | Grey |
| MTBF | 100000 h |
| Temperature | 5 - 50 °C |
| Package | Foil |
| Product size (L x W x H) | 140 x 150 x 85 mm |
| Package size (L x W x H) | 190 x 151 x 86 mm |
| Net weight | 880 g |
| Gross weight | 889.6 g |
| CE compatibility | Yes |
| FCC compatibility | No |
| RoHS compatibility | Yes |
| REACH compatibility | Yes |
| EAN code | 5901720130273 |
| | |































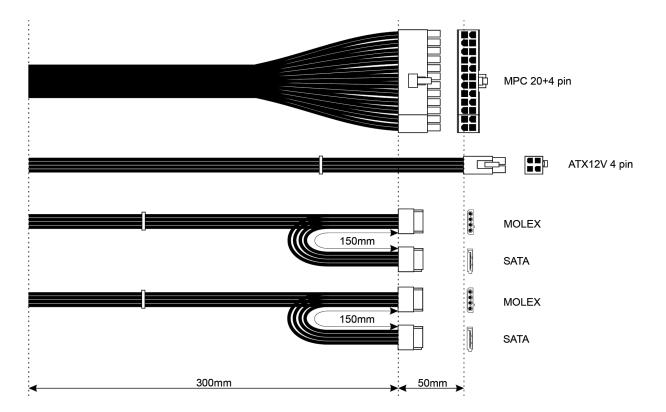
Description

Akyga **AK-B1-400S** ATX power supply **400W** is one of the basic power supplies in our offer dedicated to power desktop computers.

Made of high quality components, the power supply has a **2 SATA** connectors, **2 MOLEX** connectors, **P4 4-pin** connector and a universal **20+4-pin** motherboard connector. Supports **ATX 12V 2.0** specifications, so it can be used with current and next generation of platforms with multi-core processors. Efficient, quiet fan with automatic speed control and a diameter of **80 mm** ensures effective cooling. The power supply has a manual switch that allows the user to safely cut off without the need of disconnecting cord from network. High efficiency and stable operation of the power supply affects the reliability of all computer components.

Several important protectors (OVP, OCP, OPP, OTP, SCP) and **PFC filter** protect and prevent main computer parts from damage and stabilize the operation of the power supply so that it works without any unwanted interference.

Cable map





Nameplate



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