

Power Supply

AK-B1-550



Technical specification

Product code	AK-B1-550
Type of the product	ATX Power Supply
Type of the power supply	Standard - Basic Series
Format	ATX 2.0
Input voltage	230V / 50Hz
Current on the +3.3V rail	32
Current on the +5V rail	28
The combined power of +3.3V and +5V	245
Current on the +12V rail	26
Maximum load on 12V line	312
Maximum DC output	550
Mainboard Power connector MPC (P1)	20+4 pin
Power connector ATX12V (P4)	Yes
Power connector PCI-E (6-pin)	1
Power connector Molex (4-pin)	2
Power connector mini-Molex (4-pin)	0
Power connector SATA	3
Power Factor Correction	Yes (passive)
Over Voltage Protection (OVP)	Yes
Over Current Protection (OCP)	Yes
Over Power Protection (OPP)	Yes
Over Temperature Protection (OTP)	Yes
Short Circuit Protection (SCP)	Yes
Fan class size	120
Fan adjustments	Automatic
Power cord included	No
Box	Cardboard
Product dimensions (length * width * height)	150 x 140 x 85
Certification	CE, RoHS
EAN Code	5901720130341