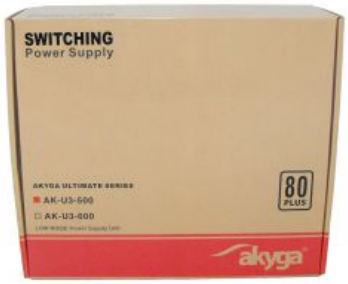
Computer power supply

Model: **AK-U3-500**

Product code	AK-U3-500
Product type	Computer power supply
Format	ATX 2.3
Series	Ultimate
Supply voltage	230 V
Power consumption	< 5 A
80 PLUS compatibility	Yes
80 PLUS certificate	No
Current on the +3.3V rail	20 A
Current on the +5V rail	16 A
Maximum load on +3.3V and +5V line	146 W
Current on the +12V rail	14 + 14 A
Maximum load on 12V line	336 W
Maximum power	500 W
Mainboard Power Connector	24-pin
Power connector ATX12V P4	1 pc
Power connector EPS12V 8 pin	None
Power connector PCI-E 6 pin	1 pc
Power connector PCI-E 6+2 pin	None
Power connector PCI-E 8 pin	None
Molex connector	4 pcs
Mini-Molex connector	1 pc
SATA connector	4 pcs
PFC filter	Active
Mechanical switch	Yes
Ground wire	Yes
Power supply connector	IEC C14
Fan size	120 mm
Fan adjustments	Automatic
Cable length	30 - 60 cm
Power cable included	Yes
Material	Galvanized steel
Product color	Black
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	150 x 140 x 85 mm
Package size (L x W x H)	160 x 220 x 95 mm
CE compatibility	Yes
FCC compatibility	No

RoHS compatibility	Yes
Included accessories	Cable AK-PC-01A
EAN code	5901720130372
Warranty	24 months