

ASUS Prime -750B-BLACK power supply unit 750 W 20+4 pin ATX ATX

Brand : ASUS

Product family: Prime

Product code: 90YE00Y0-B0NA00

Product name : PRIME-750B-BLACK

- Dual ball fan bearings that can last up to twice as long as sleeve bearing designs
 - An 80 Plus Bronze Certification is the result of low-ESR electrolytic capacitors and other premium components
 - Etched cables can be bent easily during installation
 - 6-year warranty included
- 750W, 80+ Bronze, ATX12V, Active PFC, 100-240Vac, 2.2 kg

ASUS Prime -750B-BLACK power supply unit 750 W 20+4 pin ATX ATX:

ASUS Prime 750W Bronze PSU brings efficient and durable power delivery to all-round PCs, and gaming rigs.

Prime Performance

With 80+ Bronze certification, dual ball fan bearings, etched cables and an 6-year warranty, the ASUS Prime series PSU brings efficient and durable power delivery to reliable performance for the system build.



Power		Ports & interfaces	
Total power *	750 W	CPU power cable length	80 cm
AC input voltage *	100 - 240 V	PCI Express connector	✓
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	120 W	Performance	
Combined power (+12V)	750 W	80 PLUS certification *	80 PLUS Bronze
Combined power (+5V)	120 W	Purpose *	PC
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	12.5 W	Bearing technology	Ball bearing
Max output current (+3.3V)	20 A	Mean time between failures (MTBF)	120000 h
Max output current (+12V)	62.5 A	Design	
Max output current (+5V)	20 A	Product colour	Black
Max output current (-12V)	0.3 A	Cooling type	Active
Max output current (+5Vsb)	2.5 A	Fan diameter	13.5 cm
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage	Number of fans	1 fan(s)
Ports & interfaces		Fan location	Top
Motherboard power connector *	20+4 pin ATX	Illumination	✗
Motherboard power cable length	60 cm	On/off switch	✓
Number of SATA power connectors	6	Weight & dimensions	
SATA power cable length	120,400 mm	Width	150 mm
Peripheral (Molex) power connectors (4-pin) *	3	Depth	150 mm
Peripheral (Molex) power cable length	120,400 mm	Height	86 mm
PCI Express power connectors (8-pin)	3	Weight	1.92 kg
CPU power connector (4+4 pin)	✓	Packaging data	
		Package width	340 mm
		Package depth	196 mm
		Package height	115 mm

Packaging data

Package weight	3 kg
Package type	Box



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Catalog Object Cloud



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