

ASUS Prime 750W Gold (AP-750G) power supply unit 20+4 pin ATX ATX Black, White

Brand : ASUS

Product code: 90YE00U1-B0NB00

Product name : Prime 750W Gold (AP-750G)



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

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PRIME PERFORMANCE

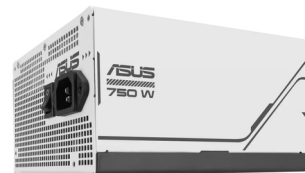
With 80+ Gold certification, dual ball bearing fans, and an 8-year warranty, the ASUS Prime series PSU brings efficient and durable power delivery to high-performance workstations, all-round PCs, and gaming rigs.

DUAL BALL FAN BEARINGS

Exemplary cooling is provided by a 135mm fan spinning on a dual ball bearing setup that will last up to twice as long as a sleeve bearing design.

80 PLUS GOLD CERTIFICATION

The ASUS Prime 750W Gold PSU features efficient, low-ESR capacitors to ensure efficient operation — affording it 80 PLUS® Gold status. This means it delivers up to 92% efficiency, resulting in less heat, reduced fan noise, and increased reliability.



Power		Ports & interfaces	
Total power *	750 W	PCI Express power cable length	67.5 cm
AC input voltage *	100 - 240 V	CPU power connector (4+4 pin)	✓
Power Factor Correction (PFC) type	Active	CPU power cable length	65 cm
Combined power (+3.3V)	110 W	Cabling type	Fully-Modular
Combined power (+12V)	744 W	Performance	
Combined power (+5V)	110 W	80 PLUS certification *	80 PLUS Gold
Combined power (-12V)	3.6 W	Purpose *	PC
Combined power (+5Vsb)	12.5 W	Power supply unit (PSU) form factor *	ATX
Max output current (+3.3V)	20 A	ATX version	3.0
Max output current (+12V)	62 A	Bearing technology	DBB
Max output current (+5V)	20 A	Design	
Max output current (-12V)	0.3 A	Product colour	Black, White
Max output current (+5Vsb)	2.5 A	Cooling type	Active
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Fan diameter	13.5 cm
Ports & interfaces		Number of fans	1 fan(s)
Motherboard power connector *	20+4 pin ATX	Fan location	Top
Motherboard power cable length	61 cm	Illumination	✗
Number of SATA power connectors	5	On/off switch	✓
SATA power cable length	400,120 mm	Packaging content	
Peripheral (Molex) power connectors (4-pin) *	3	Cables included	CPU, PCIe, SATA, Peripheral (Molex)
Peripheral (Molex) power cable length	400,150 mm	Certificates	
PCI Express power connectors (8-pin)	3	Compliance certificates	RoHS
Weight & dimensions		Weight & dimensions	
PCI Express power connectors (16-pin)	1	Width	150 mm
		Depth	150 mm

Weight & dimensions	
Height	86 mm
Weight	1.47 kg
Packaging data	
Package weight	2.72 kg
Package type	Box



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Catalog Object Cloud



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