

ASUS TUF-GAMING-750G power supply unit 750 W 20+4 pin ATX ATX Black



Brand : ASUS

Product code: 90YE00S3-B0ZA00

Product name : TUF-GAMING-750G

- Capacitors and chokes pass demanding tests to achieve Military-grade Certification
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- A protective PCB coating protects against moisture, dust, and extreme temperatures
- An 80 Plus Gold Certification is the result of Japanese capacitors and other premium components
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- Fully modular etched cables keep your rig neat and tidy

The TUF Gaming 750W Gold is an efficient, resilient and dependable PSU that's engineered for the long haul.

Power		Ports & interfaces	
Total power *	750 W	ATX power connector (20+4 pin)	✓
AC input voltage *	100 - 240 V	Cabling type	Fully-Modular
Power Factor Correction (PFC) type	Active	Performance	
Combined power (+3.3V)	130 W	80 PLUS certification *	80 PLUS Gold
Combined power (+12V)	744 W	Purpose *	PC
Combined power (+5V)	130 W	Power supply unit (PSU) form factor *	ATX
Combined power (-12V)	9.6 W	ATX version	3.0
Combined power (+5Vsb)	15 W	Bearing technology	Ball bearing
Max output current (+3.3V)	25 A	Mean time between failures (MTBF)	170000 h
Max output current (+12V)	62 A	Design	
Max output current (+5V)	25 A	Product colour	Black
Max output current (-12V)	0.8 A	Cooling type	Active
Max output current (+5Vsb)	3 A	Fan diameter	13.5 cm
Efficiency	92%	Number of fans	1 fan(s)
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage	Illumination	✗
Ports & interfaces		On/off switch	✓
Motherboard power connector *	20+4 pin ATX	Operational conditions	
Motherboard power cable length	61 cm	Operating temperature (T-T)	0 - 105 °C
Number of SATA power connectors	5	Packaging content	
SATA power cable length	120,400 mm	Cables included	AC, CPU, PCIe, Peripheral (Molex), SATA
Peripheral (Molex) power connectors (4-pin) *	4	Cable tie(s) included	✓
Peripheral (Molex) power cable length	150,400 mm	Certificates	
PCI Express power connectors (8-pin)	3	Compliance certificates	RoHS
PCI Express power connectors (16-pin)	1	Weight & dimensions	
CPU power connector (4+4 pin)	✓	Width	150 mm
CPU power cable length	65 cm	Depth	150 mm

Weight & dimensions	
Height	86 mm
Weight	2.38 kg
Technical details	
Sustainability compliance	✓
Logistics data	
Warranty period	10 year(s)



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Catalog Object Cloud



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