

ASUS TUF-GAMING-850G-EVO power supply unit 850 W 20+4 pin ATX ATX Black

Brand : ASUS

Product code: 90YE00SA-B0NA00

Product name : TUF-GAMING-850G-EVO

- Military-grade capacitors provide premium durability.
 - Dual-Ball Fan Bearings can last up to twice as long as sleeve bearing designs.
 - Protective PCB coating protects against moisture, dust, and extreme temperatures.
 - 80 Plus & Cybenetics Gold certified: Japanese capacitors and premium components deliver industry-leading power efficiency.
 - ATX 3.1 Compatible: TUF Gaming Gold EVO series is compliant with ATX 3.1 guidelines and bundled with a 16-pin PCIe® cable that is compatible with PCIe Gen 5.1 graphics cards.
 - Fully modular etched cables keep your rig neat and tidy.
- The TUF Gaming 850W Gold EVO is an efficient, resilient and dependable PSU that's engineered for the long haul



ASUS TUF-GAMING-850G-EVO power supply unit 850 W 20+4 pin ATX ATX Black:

TUF Gaming Gold EVO Series

Built For The Long Haul

The ASUS TUF Gaming 850W Gold EVO packs military-grade strength, a flagship fan design, and PCB protection for efficient, durable power delivery. The result is a PSU that can reliably fuel your rig for years to come.

Power		Ports & interfaces	
Total power *	850 W	PCI Express power cable length	50 cm
AC input voltage *	100 - 240 V	CPU power connector (4+4 pin)	✓
Power Factor Correction (PFC) type	Active	Cabling type	Fully-Modular
Combined power (+3.3V)	110 W	Performance	
Combined power (+12V)	850 W	80 PLUS certification *	80 PLUS Gold
Combined power (+5V)	110 W	Purpose *	PC
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	15 W	ATX version	3.1
Max output current (+3.3V)	20 A	Bearing technology	DBB
Max output current (+12V)	70.83 A	Mean time between failures (MTBF)	120000 h
Max output current (+5V)	20 A	Design	
Max output current (-12V)	0.3 A	Product colour	Black
Max output current (+5Vsb)	3 A	Cooling type	Active
Power protection features	Overheating, Over current, Over power, Under voltage, Over voltage, Short circuit	Number of fans	1 fan(s)
Ports & interfaces		Fan location	Top
Motherboard power connector *	20+4 pin ATX	On/off switch	✓
Motherboard power cable length	50 cm	Packaging content	
Number of SATA power connectors	4	Cables included	CPU, PCIe, Peripheral (Molex), SATA
SATA power cable length	400,120 mm	Weight & dimensions	
Peripheral (Molex) power connectors (4-pin) *	2	Width	140 mm
Peripheral (Molex) power cable length	400,120 mm	Depth	150 mm
PCI Express power connectors (6+2 pin)	3	Height	86 mm
PCI Express power connectors (16-pin)	1	Weight	1.35 kg
		Packaging data	
		Package width	282 mm
		Package depth	182 mm

Packaging data

Package height	127 mm
Package weight	2.1 kg
Package type	Box



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Catalog Object Cloud



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