

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	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	PCI Express connector	✓
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	Illumination	✗
Motherboard power cable length	50 cm	On/off switch	✓
Number of SATA power connectors	4	Packaging content	
SATA power cable length	400,120 mm	Cables included	CPU, PCIe, Peripheral (Molex), SATA
Peripheral (Molex) power connectors (4-pin) *	2	Weight & dimensions	
Peripheral (Molex) power cable length	400,120 mm	Width	140 mm
PCI Express power connectors (6+2 pin)	3	Depth	150 mm
PCI Express power connectors (16-pin)	1	Height	86 mm
PCI Express power cable length	50 cm	Weight	1.35 kg

Packaging data

Package width	282 mm
Package depth	182 mm
Package height	127 mm
Package weight	2.1 kg
Package type	Box



4711636287715



0199291287716



199291287716

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.