



ASUS TUF Gaming 850W Platinum power supply unit 20+4 pin ATX ATX Black

Model: 90YE0102-B0NA00

Manufacturer: ASUS

EAN: 4711636489911

Product Code: 1650664

R3,632

Built For The Long Haul

The ASUS TUF Gaming 850W Platinum packs a next gen GaN MOSFET, military-grade strength, 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.

EXCLUSIVE FEATURE

GaN MOSFET

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The TUF Gaming Platinum PSU boasts an innovative GaN MOSFET that delivers superior energy efficiency, faster switching speeds, lower heat generation, and higher voltage resistance position it as a server-grade material for demanding applications such as AI development, high-end gaming, and video editing.

This MOSFET's compact size also enables a streamlined layout with larger heatsinks and enhanced airflow for superior heat dissipation.

Premium Durability

Military-Grade Capacitors

Engineered for exceptional durability, the TUF Gaming Platinum series features TUF 5K black metallic capacitors, offering a 52% wider temperature tolerance and up to a 2.5X longer lifespan than standard capacitors.

Latest Standards

ATX 3.1 & PCIe 5.1 Compatible

The TUF Gaming Platinum series meets the stringent requirements of the ATX 3.1 standard and supports PCIe 5.1 graphics cards. It supports total power excursions up to twice the rated power and graphics card power excursions up to three times the rated power, helping to ensure rock-solid stability for your PC.

EFFICIENCY CERTIFICATION

80 PLUS Platinum Efficiency

The TUF Gaming Platinum series achieves 80 PLUS Platinum certification by leveraging low-ESR Japanese capacitors that deliver stability and efficiency, leading to improved power consumption, heat generation, acoustics and reliability.

PREMIUM ETCHED CABLES

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Made from a pliable premium material, these etched cables are easily flexible during installation, and they operate at temperatures 50°C lower than the safety limit when routed for cable management.

PROTECTION

To make sure the entire system can operate safely and stably at all times, this power supply comes with a number of protection mechanisms to give you the best peace of mind.