



ASUS TUF-GAMING-450B - Power supply (internal)

ATX12V / EPS12V - 80 PLUS Bronze - AC 100-240 V - 450 Watt

Group	Power Supply
Manufacturer	ASUS
Manufacturer item no.	90YE00D3-B0NA00
EAN/UPC	4718017724418

Description

TUF Gaming series PSUs bring military-grade components and a robust cooling solution together to create a power platform you can depend on. High-quality capacitors and chokes undergo a myriad of tests, including extreme temperatures and vibration tests, to ensure they meet rigorous military specifications. An Axial-tech fan with a dual ball fan bearing design offers more longevity than other fan types, increasing the overall lifespan of the product. It's the perfect PSU to slot into a TUF Gaming rig or any DIY build designed to power through AAA games for years to come.

Main features

Product Description	ASUS TUF-GAMING-450B - power supply - 450 Watt
Device Type	Power supply - internal
Specification Compliance	ATX12V / EPS12V
80 PLUS Certification	80 PLUS Bronze
Weight	1.88 kg
Input Voltage	AC 100-240 V
Output Voltage	+3.3, +5, $\pm$ 12 V
Power Capacity	450 Watt
Output connectors	1 x power 24 pin ATX with detachable 4 pin section 1 x power 8 pin EPS12V with detachable 4 pin ATX12V section 2 x 8 pin PCI Express power with detachable 2 pin section 5 x 15 pin Serial ATA power 4 x 4 PIN internal power
Included Accessories	TUF Gaming sticker
Dimensions (WxDxH)	15 cm x 15 cm x 8.6 cm

Extended details

General

Device Type	Power supply - internal
Specification Compliance	ATX12V / EPS12V



PSU Form Factor	ATX
Power Device	
Input Voltage	AC 100-240 V
Power Output Connectors Details	1 x power 24 pin ATX with detachable 4 pin section 1 x power 8 pin EPS12V with detachable 4 pin ATX12V section 2 x 8 pin PCI Express power with detachable 2 pin section 5 x 15 pin Serial ATA power 4 x 4 PIN internal power
Output Voltage	+3.3, +5, ±12 V
Power Capacity	450 Watt
Output Current	+3.3V - 20 A +5V - 20 A +12V - 37.4 A -12V - 0.8 A +5VSB - 3 A
80 PLUS Certification	80 PLUS Bronze
Miscellaneous	
Included Accessories	TUF Gaming sticker
Features	Overheat protection, over current protection, over voltage protection, overpower protection, undervoltage protection, short-circuit protection, dual ball bearing cooling fan, non-modular, Axial-tech fan design, 0db Technology
Compliant Standards	RoHS
Manufacturer Warranty	
Service & Support	Limited warranty - 6 years
Dimensions & Weight	
Width	15 cm
Depth	15 cm
Height	8.6 cm
Weight	1.88 kg
Dimensions & Weight (Shipping)	
Shipping Weight	2.57 kg

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