

ASUS Prime -650B-BLACK power supply unit 650 W 20+4 pin ATX ATX

Brand : ASUS

Product family: Prime

Product code: 90YE00Y1-B0NA00

Product name : PRIME-650B-BLACK



- Dual ball fan bearings that can last up to twice as long as sleeve bearing designs
 - An 80 Plus Bronze Certification is the result of low-ESR electrolytic capacitors and other premium components
 - Etched cables can be bent easily during installation
- Prime 650W Bronze PSU

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Prime Performance

With 80+ Bronze certification, dual ball fan bearings, etched cables and an 6-year warranty, the ASUS Prime series PSU brings efficient and durable power delivery to reliable performance for the system build.

ASUS Prime -650B-BLACK. Total power: 650 W, AC input voltage: 100 - 240 V, Power Factor Correction (PFC) type: Active. Motherboard power connector: 20+4 pin ATX, SATA power cable length: 120,400 mm, Peripheral (Molex) power cable length: 120,400 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Bronze. Product colour: Black, Cooling type: Active, Fan diameter: 13.5 cm. Cables included: AC, CPU, PCIe, Peripheral (Molex), SATA



Power		Ports & interfaces	
Total power *	650 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	CPU power cable length	80 cm
Power Factor Correction (PFC) type	Active	Cabling type	Non-Modular
Combined power (+3.3V)	110 W	Performance	
Combined power (+12V)	648 W	80 PLUS certification *	80 PLUS Bronze
Combined power (+5V)	110 W	Purpose *	PC
Combined power (-12V)	3.6 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5Vsb)	12.5 W	Bearing technology	DBB
Max output current (+3.3V)	20 A	Mean time between failures (MTBF)	120000 h
Max output current (+12V)	54 A	Design	
Max output current (+5V)	20 A	Product colour	Black
Max output current (-12V)	0.3 A	Cooling type	Active
Max output current (+5Vsb)	2.5 A	Fan diameter	13.5 cm
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Packaging content	
Ports & interfaces		Cables included	AC, CPU, PCIe, Peripheral (Molex), SATA
Motherboard power connector *	20+4 pin ATX	Certificates	
Number of SATA power connectors	5	Compliance certificates	RoHS
SATA power cable length	120,400 mm	Weight & dimensions	
Peripheral (Molex) power connectors (4-pin) *	3	Width	150 mm
Peripheral (Molex) power cable length	120,400 mm	Depth	150 mm
PCI Express power connectors (8-pin)	2	Height	86 mm
PCI Express power cable length	60 cm	Weight	2.2 kg
		Packaging data	
		Package width	340 mm

Packaging data

Package depth	196 mm
Package height	115 mm
Package weight	3 kg
Package type	Box



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Catalog Object Cloud



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