

MSI MAG A650BN - power supply - 650 Watt



23-07-2024

SKU	MAG A650BN
Product Description:	MSI MAG A650BN - power supply - 650 Watt
Device Type:	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance:	ATX12V / EPS12V
80 PLUS Certification:	80 PLUS Bronze
Weight:	1.98 kg
Input Voltage:	AC 100-240 V
Output Voltage:	+3.3, +5, $\pm$ 12 V

General

Device Type:	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance:	ATX12V / EPS12V
PSU Form Factor:	ATX

Dimensions & Weight

Width:	15 cm
Depth:	14 cm
Height:	8.6 cm
Weight:	1.98 kg

Manufacturer Warranty

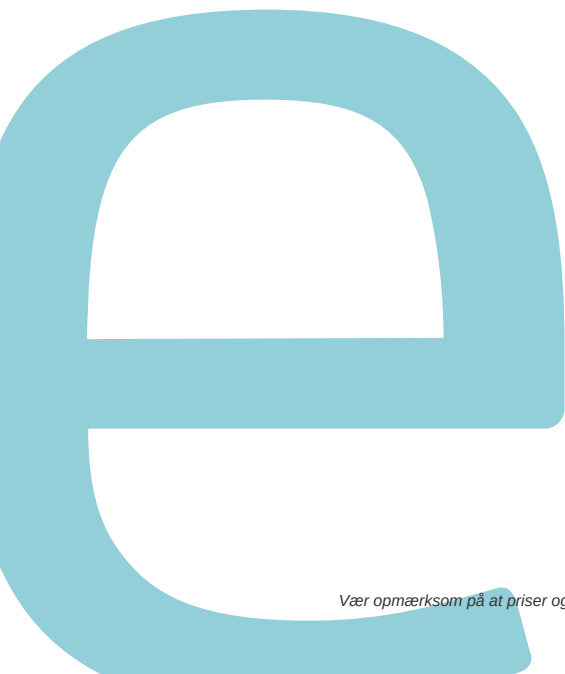
Service & Support:	Limited warranty - 5 years
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Miscellaneous

Cooling System:	120 mm fan
Features:	Overheat protection, over current protection, over voltage protection, overpower protection, short-circuit protection, single 12V rail, DC-DC technology, non-modular

Power Device

Input Voltage:	AC 100-240 V
Frequency Required:	50 - 60 Hz



Power Device

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 | 5 x 15 pin Serial ATA power | 2 x 4 PIN internal power | 2 x 8 pin PCI Express power with detachable 2 pin section | 1 x 4 PIN mini-power connector

Output Voltage:	+3.3, +5, ±12 V
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Power Capacity:	650 Watt
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Output Current:	+3.3V - 20 A +5V - 20 A -12V - 0.3 A +5VSB - 2.5 A +12V - 54 A
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Efficiency:	85%
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80 PLUS Certification:	80 PLUS Bronze
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