



Be Quiet! System Power 9 400W

Power supply (internal) - ATX12V 2.4 - 80 PLUS Bronze - AC 200-240 V - 400 Watt - active PFC - black

Group	Power Supply
Manufacturer	Be Quiet!
Manufacturer item no.	BN245
EAN/UPC	4260052186046

Description

System Power 9 400W is equipped with a temperature-controlled 120mm fan. It provides you with the low noise operation that be quiet! is famous for, built into an entry-level system.

System Power 9 400W provides stable and dependable power for CPU and GPU. It is equipped with two independent 12V-rails and supports several graphics cards with two PCI express connectors for multi-GPU systems.

Main features

Product Description	be quiet! System Power 9 400W - power supply - 400 Watt
Device Type	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance	ATX12V 2.4
80 PLUS Certification	80 PLUS Bronze
Weight	1.82 kg
Input Voltage	AC 200-240 V
Output Voltage	+3.3, +5, ±12 V
Power Capacity	400 Watt
Output connectors	1 x power 24 pin ATX with detachable 4 pin section 1 x power 8 pin +12V with detachable 4 pin section 2 x 8 pin PCI Express power with detachable 2 pin section 5 x 15 pin Serial ATA power 2 x 4 PIN internal power
Cooling System	120 mm fan
Colour	Black
Dimensions (WxDxH)	15 cm x 14 cm x 8.6 cm
Environmental Standards	ENERGY STAR

Extended details

General

Device Type	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance	ATX12V 2.4
PSU Form Factor	ATX

Colour	Black
Power Device	
Input Voltage	AC 200-240 V
Frequency Required	50 Hz
Power Output Connectors Details	1 x power 24 pin ATX with detachable 4 pin section 1 x power 8 pin +12V with detachable 4 pin section 2 x 8 pin PCI Express power with detachable 2 pin section 5 x 15 pin Serial ATA power 2 x 4 PIN internal power
Output Voltage	+3.3, +5, ±12 V
Power Capacity	400 Watt
Output Current	+3.3V - 24 A +5V - 15 A +12V1 - 22 A +12V2 - 18 A -12V - 0.3 A +5VSB - 3 A
Efficiency	88% at 100% Load, 89% at 50% Load, 86% at 20% Load
Power Factor (PF)	0.95
80 PLUS Certification	80 PLUS Bronze
Miscellaneous	
Cables Included	Power cable 1.5 m
MTBF	100,000 hours
Cooling System	120 mm fan
Features	Sleeved cables, overheat protection, over current protection, over voltage protection, overload protection, undervoltage protection, dual 12V rails, short-circuit protection, temperature controlled fan, DC-DC technology, sleeve bearing cooling fan
Compliant Standards	TUV, CB, RoHS, WEEE, ERP, RCM, CU
Environmental Standards	
ENERGY STAR	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Environmental Parameters	
Max Operating Temperature	40 °C
Sound Emission	18.6 dBA
Dimensions & Weight	
Width	15 cm
Depth	14 cm
Height	8.6 cm
Weight	1.82 kg
Dimensions & Weight (Shipping)	
Shipping Width	26.8 cm
Shipping Depth	19.5 cm
Shipping Height	9.7 cm
Shipping Weight	2.1 kg