



Be Quiet! SFX-L Power 600W - Power supply (internal)

ATX12V 2.4/ SFX12V 3.3 - 80 PLUS Gold - AC 100-240 V - 600 Watt - active PFC - Europe - black

Group	Power Supply
Manufacturer	Be Quiet!
Manufacturer item no.	BN239
EAN/UPC	4260052187135

Description

be quiet! SFX L Power 600W is especially recommended for mini ITX PCs and compact gaming systems. It performs well beyond the ordinary, with a great combination of quietness, features, reliability and efficiency.

Main features

Product Description	be quiet! SFX-L Power 600W - power supply - 600 Watt
Device Type	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance	ATX12V 2.4/ SFX12V 3.3
80 PLUS Certification	80 PLUS Gold
Localisation	Europe
Input Voltage	AC 100-240 V
Output Voltage	+3.3, +5, ±12 V
Power Capacity	600 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 4 x 8 pin PCI Express power with detachable 2 pin section 3 x 4 PIN internal power 6 x 15 pin Serial ATA power
Cooling System	120 mm fan
Included Accessories	SFX to ATX bracket
Colour	Black
Dimensions (WxDxH)	12.5 cm x 13 cm x 6.4 cm
Environmental Standards	ENERGY STAR

Extended details

General

Device Type	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance	ATX12V 2.4/ SFX12V 3.3
PSU Form Factor	SFX
Colour	Black

Localisation	Europe
Power Device	
Input Voltage	AC 100-240 V
Frequency Required	50 - 60 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 4 x 8 pin PCI Express power with detachable 2 pin section 3 x 4 PIN internal power 6 x 15 pin Serial ATA power
Output Voltage	+3.3, +5, ±12 V
Power Capacity	600 Watt
Output Current	+3.3V - 22 A +5V - 22 A +12V - 50 A -12V - 0.3 A +5VSB - 3 A
Efficiency	92%
Modular Cable Management	Yes
80 PLUS Certification	80 PLUS Gold
Miscellaneous	
Included Accessories	SFX to ATX bracket
MTBF	100,000 hours
Cooling System	120 mm fan
Features	Overheat protection, over current protection, over voltage protection, overpower protection, undervoltage protection, short-circuit protection, single 12V rail, Multi-GPU Technologies Supported, DC-DC technology, Synchronous Rectifier (SR) technology, fully modular
Compliant Standards	TUV, FCC, ERP, EAC
Environmental Standards	
ENERGY STAR	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Environmental Parameters	
Sound Emission	28.5 dBA
Dimensions & Weight	
Width	12.5 cm
Depth	13 cm
Height	6.4 cm