Antec

G850

THE EFFECTUAL POWERHOUSE

The Power Supply You Would Never Want To Miss

80 PLUS® GOLD CERTIFIED

The G850 provides efficient and continuous power and serves your system the best energy during high and low loads, building up the best powerhouse you will crave for.

80 PLUS GOLD 230V EU

ANTEC 5-YEAR WARRANTY

Offering 5-year parts and labor warranty with unlimited access to our incomparable technical support and customer service.

120MM SILENT FAN

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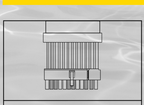
The 120 mm Silent Fan is ideal for quiet computing and is designed for longer life, guaranteeing hours of operation.

Input/Output

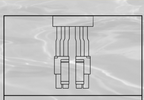
Input	200-240V~, 5A, 50Hz

Output	+3.3V	+5V	+12V	-12V	+5Vsb
Maximum	18A	18A	70.8A	0.3A	3.0A
Combined	100W		849.6W	3.6W	15W
Total Output	Total Power : 850W				

Connectors



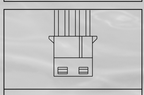
24-pin M/B Connectors x1



8(4+4)pin CPU Connectors x2

8(6+2)pin PCI-E Connectors x4

SATA Connectors x6



Molex Connectors x3

Features

- 80 PLUS® GOLD Certified - To reduce your electricity bill
- CircuitShield™ - Industrial grade protections: OCP/UVP/OVP/OPP/SCP/OTP/NLO
- 120mm Silent Fan
- FLAT Cable
- Thermal Manager - An advanced fan control for optimal heat & noise management
- Active Power Factor Correction (APFC)
- Design for DC to DC module
- 5-year warranty

Specifications

Model	G850
Safe Model	V7000A309A-23
Type	ATX 12V 2.53
Dimension	140(L)*150(W)*86(H)
Modular	Semi-Modular
Warranty	5 years
Input Voltage	200-230 VAC
Input Current	5A
Input Frequency Range	50Hz
PFC	Active PFC
Power Good Signal	100-500ms
Protection	OCP,UVP,OVP,OPP,SCP,OTP,NLO
Max. Power	850W
Regulatory	CB/CE/BIS
Fan	120mm Silence Fan
Certifications	80 PLUS® Gold
Connector	1 x MB 24(20+4) Pin 2 x 8(4+4) Pin EPS 12V 4 x 8(6+2) Pin PCI-E 6 x SATA 3 x Molex
UPC#	0-761345-20046-2 G850 GB 0-761345-20043-1 G850 EC