



Make It Yours.

V850 GOLD - V2 (WHITE EDITION)

MPY-850V-AGBAG

POWER UP



FEATURES

80 PLUS Gold Certified : This certification guarantees a typical efficiency of 90% under normal operating conditions.

Performance Driven Topology : The half-bridge LLC resonant converter and DC-DC technology offer reliable and stable voltage outputs for safer, more reliable performance and higher efficiency.

Semi-Fanless Mode with Hybrid Switch : The 135mm FDB fan is semi-fanless up to 40% load and can be manually turned off with a hardware based hybrid switch.

Full-Modular Cabling : Modular cables reduce clutter, increase airflow, and improve overall efficiency and thermal performance.

16 AWG PCI-e Cables : The thicker 16 AWG PCI-e cables allow for higher currents, thereby improving both efficiency and safety.

10 Year Warranty : This unit comes with a standard limited manufacturing warranty of 10 years from the date of purchase.

PACKAGE INFORMATION

Cable Type	EAN	UPC
US	4719512092354	884102064777
UK	4719512092361	884102064784
EU	4719512092378	884102064791
ST	4719512092385	884102064807
AU	4719512092392	884102064814
BR	4719512092408	884102064821
KR	4719512092415	884102064838
TW	4719512092422	884102064845
JP	4719512092439	884102064852
IN	4719512092446	884102064869
WO	4719512092453	884102064876

Nett Weight	2.2 kg / 4.85 lb
Gross Weight	2.73 kg / 6.019 lb
Package Dimensions	303 x 202 x 125mm (11.93 x 7.95 x 4.92")
Carton Dimensions	520 x 318 x 238mm (20.47 x 12.52 x 9.37")
Unit / Carton	4 pcs
Carton / Pallet	24 pcs

The V Gold - v2 offers the high quality user experience you've always wanted. Enjoy an 80 Plus Gold efficiency rating, full-modular cabling, semi-fanless operation, a 135mm FDB fan, 16AWG PCIe high efficiency cables, and a 10 year warranty. Improvements and innovations from the components to the cables deliver a power supply unit fit for any and every type of PC. The 100% Japanese capacitors, half-bridge LLC resonant convertor, and DC-DC circuitry deliver a product that even the pros can respect, at 550, 650, 750, and 850 watt levels. Also available with black casing and cables.

SPECIFICATIONS

Product Name	V850 Gold - v2 (White Edition)		
Item Code	MPY-850V-AGBAG		
ATX Version	ATX 12V Ver. 2.52		
PFC	Active PFC		
Input Voltage	100-240V		
Input Current	13-6A		
Input Frequency	50-60Hz		
Dimensions (L x W x H)	160 x 150 x 86mm		
Fan Size	135mm		
Fan Bearing	FDB		
Fan Speed	1545 RPM		
Noise @ 20%	0 dBA		
Noise @ 50%	15.4 dBA		
Noise @ 100%	32.5 dBA		
Efficiency	90% @ Typical Load		
80 PLUS Rating	80 PLUS Gold		
ErP 2014 Lot 3	Yes		
Operating Temperature	0~50°C		
Power Good Signal	100-500ms		
Hold Up Time	17ms		
MTBF	>100,000 hours		
Protections	OVP / OPP / SCP / OCP / UVP / OTP		
Regulatory	CCC, CE, TUV-RH, RCM, EAC, cTUVus, FCC, BSMI, KC, CB		
Connectors	ATX 24 Pin	x1	
	EPS 4+4 Pin	x1	
	EPS 8 Pin	x1	
	SATA	x12	
	Peripheral 4 Pin	x4	
	FDD	x1	
	PCI-e 6+2 Pin	x6	

AC INPUT	100-240V~ 13-6A 50-60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	20A	20A	70.4A	0.3A	3A
TOTAL POWER	130W		844W	3.6W	15W
	850W				

FEATURES



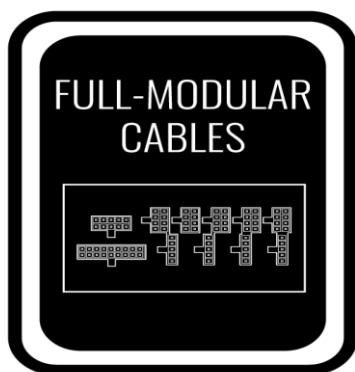
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