MAKE IT MINI



The V SFX Platinum delivers the high-quality you've come to expect from the V series in SFX form factor. Enjoy the same great features with 80 Plus Platinum efficiency, fully modular cables, 92mm fan, 16AWG PCIe high-efficiency cables, 12VHPWR connector for 40 series GPU and a 10 year warranty. Now you can have the first SFX PSU with highest power density for mini-ITX case and together with the bracket included assuring the power supply is compatible with all PC case form factor.

FEATURES

SFX Form Factor : A SFX PSU is the ideal solution for mini-ITX builds. The included bracket makes this unit compatible with both SFX and ATX cases.

Fully support ATX3.0 : 12VHPWR connector with a compact 12+4 pin cable can pump up to 600W of power to a GPU via a single cable.

100% Japanese Capacitors : Implementing the highest quality of Japanese capacitors to increase efficiency and reduce ripple noise.

Full-bridge LLC and DC-DC Technology : Designed in non-contact heat dissipation structure can reduce the switching losses of the power supply and improve the overall efficiency.

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

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	4719512122655	884102094972
UK	4719512122662	884102094989
EU	4719512122679	884102094996
AU	4719512122693	884102095016
KR	4719512122716	884102095030
JP	4719512122730	884102095054
WO	4719512122754	884102095078

Nett Weight	1.946 kg / 4.29 lb
Gross Weight	2.275 kg / 5.016 lb
Package Dimensions	272 x 197 x 100mm (10.71 x 7.76 x 3.94")
Carton Dimensions	525 x 290 x 235mm (20.67 x 11.42 x 9.25")
Unit / Carton	5 pcs
Carton / Pallet	32 pcs

SPECIFICATIONS

Product Name		V 1100 SFX Platinum
Item Code		MPZ-B001-SFAP-B
ATX Version		ATX3.0 & SFX 12V Ver. 3.42
PFC		Active PFC
Input Voltage		100~240V
Input Current		14~6.5A
Input Frequency		50~60Hz
Dimensions (L x W x H)		100 x 125 x 63.5mm
Fan Size		92mm
Fan Bearing		FDB
Efficiency		≧92% @ Typical Load
80 PLUS Rating		80 PLUS Platinum
ErP 2014 Lot 3		Yes
Operating Temperature		0~50°C
Power Good Signal		100-150ms
Hold Up Time		≧16ms at 70% Load
MTBF		>100,000 hours
Protections		OVP / OPP / SCP / OCP / UVP / OTP / Surge and Inrush Protection
Regulatory		TUV, cTUVus, CE, FCC, BSMI, CCC, EAC, UKCA
Connectors	ATX 24 Pin	x1 = 1x (300mm)
	EPS 4+4 Pin	x1 = 1x (450mm)
	EPS 8 Pin	x1 = 1x (450mm)
	SATA	x8 = 2x (100+150+150+150mm)
	Peripheral 4 Pin	x4 = 1x (100+120+120+120mm)
	PCI-e 6+2 Pin	x3 = 3x (400mm)
	12VHPWR	x1 = 1x (400mm)

AC INPUT	100 - 240V~ 14 - 6.5A 50 - 60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vsb
	20A	20A	91.6A	0.3A	3A
TOTAL POWER	120W		1099.2W	3.6W	15W
	1100W				

FEATURES



SFX Form Factor



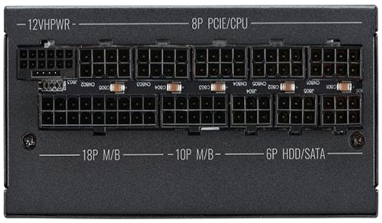
Fully support ATX3.0



80 PLUS Platinum Certified



Quiet FDB Fan



Fully Modular Cabling



10 Year Warranty