



Make It Yours.

V1300 PLATINUM  
MPZ-D001-AFBAPV

## POWER UP



## FEATURES

**80 PLUS Platinum Certified** : This certification guarantees a typical efficiency of 92% under normal operating conditions.

**Thermal Regulation Mode (TRM)** : TRM regulates the temperature of the PSU by keeping a constant and quiet fan speed up to 60% of maximum load.

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

**Single/Multi-Rail Switch** : Built in rail switch allows users to change between multi and single rail power output settings.

**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
AU	4719512072028	884102044526
BR	4719512072035	884102044533
EU	4719512072004	884102044502
IN	4719512071991	884102044496
JP	4719512072066	884102044564
KR	4719512072042	884102044540
ST	4719512072011	884102044519
TW	4719512072059	884102044557
UK	4719512071984	884102044489
US	4719512071977	884102044472
WO	4719512072073	884102044571

Nett Weight	3.628 kg / 7.998 lb
Gross Weight	4.25 kg / 9.37 lb
Package Dimensions	355 x 208 x 130mm (13.98 x 8.19 x 5.12")
Carton Dimensions	410 x 370 x 235mm (16.14 x 14.57 x 9.25")
Unit / Carton	3 pcs
Carton / Pallet	24 pcs

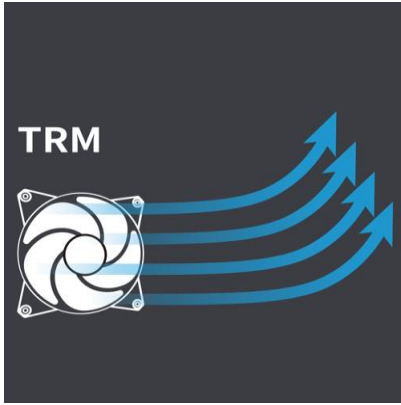
The V Platinum series promises high-end performance for every type of PC user. This vanguard of power supply innovation and development offers an 80 PLUS Platinum efficiency certification, full-modular cabling, 100% Japanese capacitors, a high operating temperature of 50°C, and a hardware based single/multi rail switch. Add on the 10 year warranty and you have a PSU that won't disappoint even the most seasoned system integrators and PC builders. For highly efficient, quiet operation, you simply can't go wrong with the V Platinum.

## SPECIFICATIONS

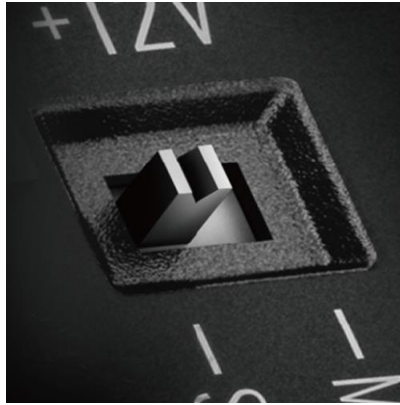
Product Name	V1300 Platinum	
Item Code	MPZ-D001-AFBAPV	
ATX Version	ATX 12V	
PFC	Active PFC	
Input Voltage	110-240V	
Input Current	15-8A	
Input Frequency	50-60Hz	
Dimensions (L x W x H)	201.2 x 150 x 86mm	
Fan Size	135	
Fan Bearing	TBB	
Efficiency	92% @ Typical Load	
80 PLUS Rating	80 PLUS Platinum	
ErP 2014 Lot 3	Yes	
Operating Temperature	0~50°C	
MTBF	>100,000 hours	
Protections	OVP / OPP / SCP / OCP / UVP / OTP	
Regulatory	cTUVus, TUV, CE, CCC, FCC, EAC, RCM, BSMI, KC	
Connectors	ATX 24 Pin	1
	EPS 4+4 Pin	1
	EPS 8 Pin	1
	SATA	16
	Peripheral 4 Pin	8
	FDD	1
	PCI-e 6+2 Pin	12

AC INPUT	110-240V~ 15-8A 50-60Hz					
DC OUTPUT	+3.3V	+5V	+12V1	+12V2	-12V	+5Vstb
	25A	25A	54A	54A	0.5A	3A
TOTAL POWER	130W		1296W		6W	15W
	1300					

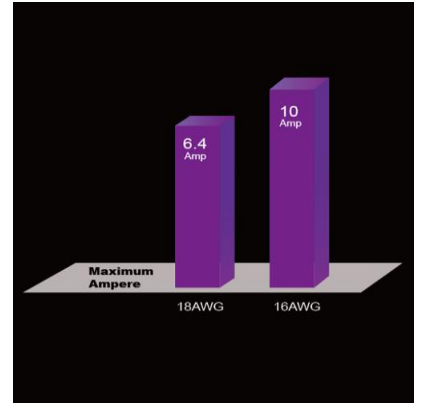
## FEATURES



Thermal Regulation Mode (TRM) keeps the V Platinum quiet and stable by maintaining a constant fan speed up to 60% of the maximum load.



The hardware based rail switch allows you to alter the PSU from single to multiple rails in order to tailor the unit's performance to your needs.



The thicker 16 AWG PCI-e cables allow for higher currents, because they have a higher heat tolerance, thereby improving efficiency and safety.