



Make It Yours.

MPZ-F001-AFBAT

## MasterWatt Maker 1500

Digital Power with Pinpoint Control via Smartphone App



Cooler Master's first all aluminum case with Titanium 94% efficiency digital power supply unit offers unbeatable performance in tandem with unparalleled oversight and control via our exclusive Cooler Master Connect app. The power is in your hand.

### Product Features

- Safe and efficient digital power with Titanium 94% efficiency
- Increased airflow and reduced components with next-gen 3D circuit design
- Real-time readouts and control for multiple parameters via mobile and desktop app
- Multi- and single rail modes
- Fanless mode up to moderate loads
- Ultra-quiet silent profile with Silencio FP 135mm PWM fan
- Analyze failures and rescue data with hard drive logging system
- Fully modular, flat cables for clean cable management

### Package Information

Package Dimensions: 438 x 256 x 132 mm  
(17.3x 10.08 x 5.2 inch)

Carton Dimensions 450 x 415 x 285 mm  
(17.72 x 16.34 x 11.22 inch)

Unit / Carton 3 pcs

### PN & EAN/UPC

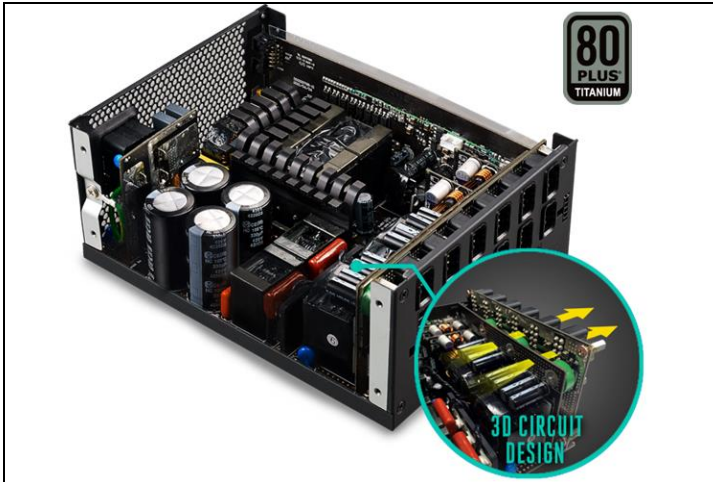
PN	EAN	UPC
MPZ-F001-AFBAT-AU	884102027482	4719512049563
MPZ-F001-AFBAT-BR		
MPZ-F001-AFBAT-EU		
MPZ-F001-AFBAT-JP		
MPZ-F001-AFBAT-KR		
MPZ-F001-AFBAT-TW		
MPZ-F001-AFBAT-UK		
MPZ-F001-AFBAT-US		
MPZ-F001-AFBAT-CN		

### Specifications

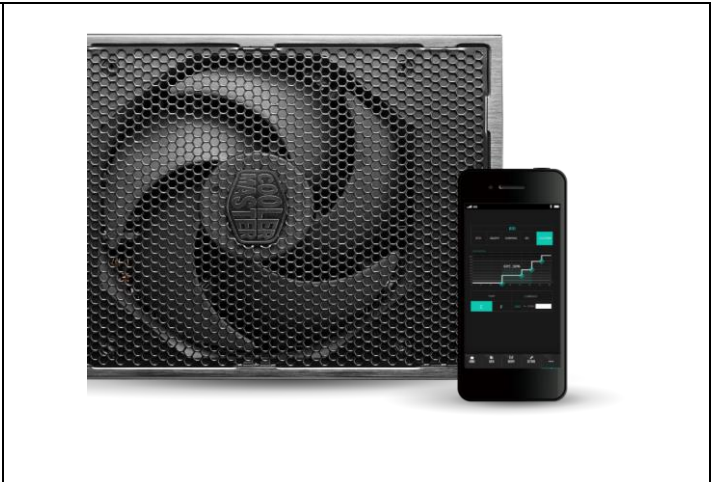
Model	MPZ-F001-AFBAT
Type	ATX 12V, fully modular
PFC	Active PFC (over 0.95 typical)
Input Voltage	100-240Vac
Input Current	15-7.5A
Input Frequency	47-63 Hz
Dimensions	200mm(L)x150mm(W)x86mm(H)
Fan type	135mm Silencio FP fan
PowerGood Signal	100-500ms
Hold Up Time	16ms
Average Efficiency	90-94%
MTBF	100,000 hours
Protections	OPP,OVP,OCP,SCP,OTP,BOP
Safety Standards	TUV,CE,FCC,BSMI,EAC,RCM,KC
Connectors	MB 20+4 Pin x 1
	CPU 12V 4+4Pin x 2
	PCI-e 6+2 Pin x 12
	SATA x 20
	4Pin Peripheral x 12
	4Pin Floppy x 1



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CM's exclusive new 2<sup>nd</sup>-generation 3D circuit design unlocks premium 94% Titanium efficiency



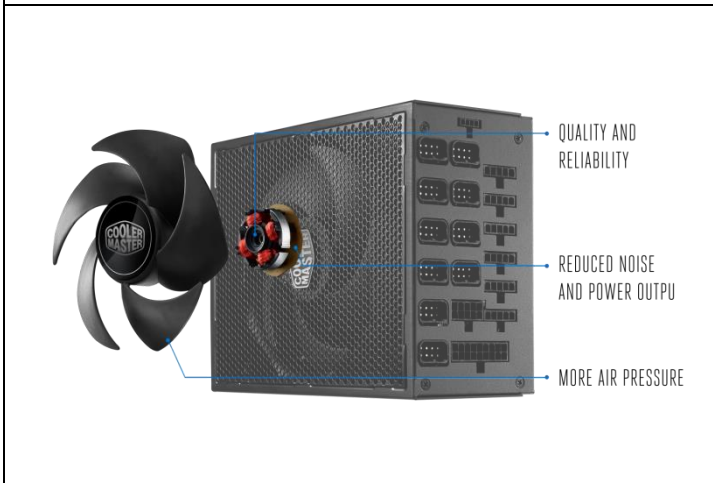
Cooler Master Connect supports Windows, Android and iOS



Fully modular CM plugs



Real-time readouts and adjustments



Ultra-quiet, high pressure Silencio PWM fan



Premium down to every last detail