The MWE White offers 80 Plus Standard certification, guaranteeing an average efficiency of 85% at typical load. The DC-to-DC + LLC circuit design allows the unit to convert power from the single +12V rail reliably, efficiently, and safely for a better overall user experience. The thermally sensitive HDB fan cools based on temperature, adjusting constantly as the system's needs change. Not only does this waste less power but it also creates a quieter overall user experience by not running the fan at maximum noise level when not needed. For a great entry level computing

POWER UP



FEATURES

Single +12V Rail : All power comes from a single +12V source, ensuring consistent output through all connected cables.

120mm HDB Fan : The 120mm HDB fan employs responsive fanspeed control, limiting noise to specific cooling requirements during use.

DC-to-DC Technology : The DC-to-DC + LLC circuit design offers reliable, stable output to all connected components.

Silent Mode: The fan will not spin under lower loads or in standby mode, ensuring a quiet user experience during casual operation.

Flat Black Cables : The flat cables take up less space and are easier to manipulate within the chassis.

3 Year Warranty : This unit comes with a standard limited manufacturing warranty of 3 years from the date of purchase.

PACKAGE INFORMATION

Cable Type	EAN	UPC
AU	4719512083222	884102055713
BR	4719512083239	884102055720
EU	4719512083208	884102055690
JP	4719512083260	884102055751
KR	4719512083246	884102055737
ST	4719512083215	884102055706
TW	4719512083253	884102055744
UK	4719512083192	884102055683
US	4719512083185	884102055676

Nett Weight	1.508 kg / 3.325 lb
Gross Weight	1.906 kg / 4.202 lb
Package Dimensions	245 x 190 x 110mm (9.65 x 7.48 x 4.33")
Carton Dimensions	570 x 260 x 215mm (22.44 x 10.24 x 8.46")
Unit / Carton	5 pcs
Carton / Pallet	32 pcs

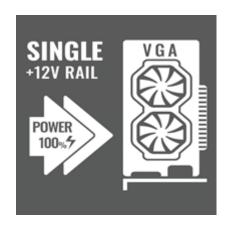
SPECIFICATIONS

experience, choose the MWE White.

Product Name		MWE 750 White 230V V2			
Item Code		MPE-7501-ACABW			
ATX Version		Intel ATX 12V V2.52			
PFC		Active PFC			
Input Voltage		200-240V			
Input Current		6A			
Input Frequency		50-60Hz			
Dimensions (L x W x H)		140 x 150 x 86mm			
Fan Size		120			
Fan Bearing		HDB			
Fan Speed		2400 RPM			
Noise @ 20%		11.12dB-A			
Noise @ 50%		20.3dB-A			
Noise @ 100%		39.5dB-A			
Efficiency		85% Typically			
80 PLUS Rating		80 PLUS Standard 230V EU			
ErP 2014 Lot 3		Yes			
Operating Tem	perature	40°C			
Power Good Si	gnal	100 - 500ms			
Hold Up Time		>14ms at 100% full load@230Vac			
MTBF		>100,000 hours			
Protections		OVP / OPP / SCP / 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	x6			
	Peripheral 4 Pin	x3			
	PCI-e 6+2 Pin	x4			

AC INPUT	200-240V~ 6A 50-60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	20A	20A	62A	0.3A	3A
TOTAL POWER	120W		744W	3.6W	15W
	750W				

FEATURES



All power comes from a single +12V source, ensuring consistent output through all connected cables.



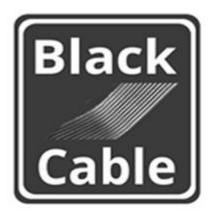
The 120mm HDB fan employs responsive fanspeed control, limiting noise to specific cooling requirements during use.



The DC-to-DC + LLC circuit design offers reliable, stable output to all connected components.



This certification guarantees a typical efficiency of 85% under normal operating conditions.



The flat cables take up less space and are easier to manipulate within the chassis.



This unit comes with a standard limited manufacturing warranty of 3 years from the date of purchase.