



Make It Yours.

MPX-4001-ACABW
MPX-5001-ACABW
MPX-6001-ACABW
MPX-7001-ACABW

MasterWatt Lite 230V (ErP 2013)

Green power supply with ErP 2013 certified



MasterWatt Lite is built with AFC +PWM technology which enhances product reliability and performance. ErP 2013 and new CE energy saving can lower the cost off your electronic bill. It's an ideal for basic computing systems.

Product Features

- 80 Plus EU (230V) certified 85% efficiency
- APFC + PWM combined with dual forward topology to increase stability and performance
- Green power design to meet ErP 2013 Lot6 & new CE energy saving regulation
- Silent 120mm HDB fan with intelligent fan-speed control, to enhance longevity and help reduce noise in power unit.
- Fully protection (OCP/OVP/SCP/OPP) with build-in Over Temperature Protection (OTP)

Product Specification

Model	MPX-4001-ACABW MPX-5001-ACABW MPX-6001-ACABW MPX-7001-ACABW
Type	ATX 12V V2.31
PFC	Active PFC
Input Voltage	200-240Vac
Input Current	3.5-5A
Input Frequency	47-63Hz
Dimensions	150mm x 140mm x 86mm
Fan type	Silent 120mm HDB fan
Power Good Signal	100-500 ms
Hold Up Time	>10ms at 100% full load@230Vac
Efficiency	85% Typically
MTBF	>100,000 hours
Protections	OCP / OVP / OPP / OTP / SCP
Connectors	M/B 20+4 Pin x 1 CPU 4+4 Pin x 1 SATA x 6 Peripheral 4 Pin x 3 FDD Cable 4 pin x 1 PCI-e 6+2 Pin: 400W x 1 500W x 2 600W x 2 700W x 4
Regulatory	TUV, CE, BSMI, FCC, cTUV-Rhus, KC, CCC, EAC, RCM



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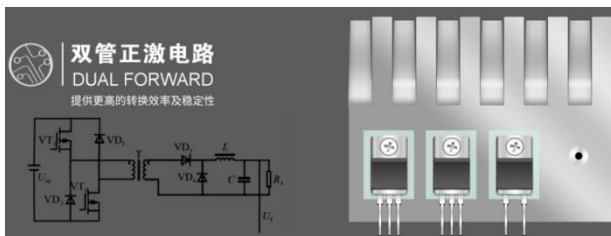
80 Plus 230V certified 85% efficiency



Temperature Control Silent 120mm HDB Fan



Green design to meet ErP 2013 Lot 6



Dual Forward topology increases stability



Active PFC to enhance the performance



Reliable protections



Make It Yours.

MPZ-C002-AFBAT

Product EAN & UPC

Part Number	Description	EAN	UPC
MPX-4001-ACABW-EU	MasterWatt Lite 400W 230V EU Retail	4719512055595	884102030666
MPX-5001-ACABW-EU	MasterWatt Lite 500W 230V EU Retail	4719512055601	884102030673
MPX-6001-ACABW-EU	MasterWatt Lite 600W 230V EU Retail	4719512055618	884102030680
MPX-7001-ACABW-EU	MasterWatt Lite 700W 230V EU Retail	4719512055625	884102030697
MPX-4001-ACABW-UK	MasterWatt Lite 400W 230V UK Retail	4719512055731	884102030802
MPX-5001-ACABW-UK	MasterWatt Lite 500W 230V UK Retail	4719512055748	884102030819
MPX-6001-ACABW-UK	MasterWatt Lite 600W 230V UK Retail	4719512055755	884102030826
MPX-7001-ACABW-UK	MasterWatt Lite 700W 230V UK Retail	4719512055762	884102030833
MPX-4001-ACABW-PH	MasterWatt Lite 400W 230V PH Retail	4719512055595	884102030666
MPX-5001-ACABW-PH	MasterWatt Lite 500W 230V PH Retail	4719512055601	884102030673
MPX-6001-ACABW-PH	MasterWatt Lite 600W 230V PH Retail	4719512055618	884102030680
MPX-7001-ACABW-PH	MasterWatt Lite 700W 230V PH Retail	4719512055625	884102030697
MPX-4001-ACABW-AU	MasterWatt Lite 400W 230V AU Retail	4719512055595	884102030666
MPX-5001-ACABW-AU	MasterWatt Lite 500W 230V AU Retail	4719512055601	884102030673
MPX-6001-ACABW-AU	MasterWatt Lite 600W 230V AU Retail	4719512055618	884102030680
MPX-7001-ACABW-AU	MasterWatt Lite 700W 230V AU Retail	4719512055625	884102030697

PN	G.W. / Inner Box	Inner Box			QTY/Ctn	G.W. / Ctn	Outer Box		
		L	W	H			L	W	H
MPX-4001-ACABW-CN	1.747	22.7	23.8	12	6	11.32	49.5	38.5	26.5
MPX-5001-ACABW-CN	1.852	22.7	23.8	12	6	11.86	49.5	38.5	26.5
MPX-6001-ACABW-CN	1.967	22.7	23.8	12	6	12.58	49.5	38.5	26.5
MPX-7001-ACABW-CN	2.037	22.7	23.8	12	6	12.94	49.5	38.5	26.5

PN	QTY / Per Pallet	Tier / Per Pallet	Pallet with Goods		
			L	W	H
MPX-4001-ACABW-CN	144	4	116	100	120
MPX-5001-ACABW-CN	144	4	116	100	120
MPX-6001-ACABW-CN	144	4	116	100	120
MPX-7001-ACABW-CN	144	4	116	100	120