



MPB650PSI

MODULAR POWER SUPPLY

SPECIFICATIONS

Power	650W
AC input	200-240V 47-63Hz
PFC	Active
Efficiency	90%
Noise	12dB
Form Factor	ATX
Fan	120mm
Rail	Single 12V
80Plus	GOLD
Certificate	ATX12V, CE, ROHS
Protections	OCP/OVP/OPP/OTP/OLP/NLO/PFP/UVF/SCP/TCP
Cable type	Fully modular
Cables	1x 24 pin, 2x 12V 4+4 pin, 5x SATA, 3x MOLEX, 2x 6+2 pin PCI-E, 1x 12V-2x6
Dimensions	150x145x85mm / 1.7Kg
Technology	ATX 3.1, PCIe 5.1 (12V-2x6 cable included), DC-DC, SMD, Japanese capacitors
Warranty	10 years
Extra	AI2-RPM fan control and extra long flat premium cables

Power supply 650W DC-DC ATX 3.1 and PCIe 5.1 with native 12V-2x6 cable, fully modular with 80PLUS Gold certification and 90% efficiency.

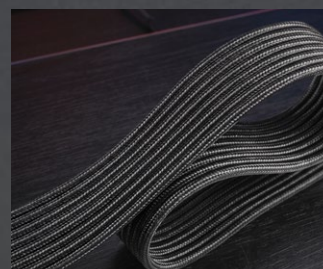
Highly reliable system backed by a 10-year warranty, featuring DC-DC voltage conversion technology and Japanese Toshin Kyogo 105°C capacitors, which increase the stability, efficiency, and durability of the system. Includes premium textured flat cables with a carbon fiber finish for greater strength and flexibility.

Ultra-silent AI2-RPM cooling technology for optimized temperature control. Premium SI 120mm fan with hyper balanced copper and aluminum core with FDB bearings.

AC Input	200-240Vac		5A	47-63Hz	
DC Output Voltage	+3.3V	+5V	+12V	-12V	+5Vsb
Max. Output Current	18A	18A	54.1A	0.3A	2.5A
Combined Power	100W		650W	3.6W	12.5W
Total Power	650W				

ATX
3.1

PCIe
5.1



LOGISTICS

REFERENCE (black)	MPB650PSI
EAN	8435693115328
REFERENCE (white)	MPB650PSIW
EAN	8435693115342

UNITS/BOX	8
PACKAGING	255x110x195mm