

PC POWER & COOLING
PART OF THE OCZ TECHNOLOGY GROUP

PPCMK2S650 High-Performance PSU

Product Brief: PC Power & Cooling Silencer Mk II 650W

PCPOWER.COM

Design and Technology:

The new Silencer Mk II from the power supply experts at PC Power & Cooling is another leap forward for the legendary *Silencer* line. A thorough update, the new Silencer Mk II strikes the right balance between server-class industry standard topology and the cutting-edge of enthusiast computer power supply design. Built with industrial and professional power users in mind, key features of the Mk II include a Single +12V Rail for maximum and efficient power distribution, a generous thermally controlled 135mm double-ball bearing fan for maximum airflow at near-silent audible noise levels, extremely tight and well regulated electrical noise and ripple, an ideal array of connector types for each wattage, and ultra-high efficiency, converting up to a full 85% of AC to DC power at typical loads. The Silencer Mk II Series is fully compliant with the latest ATX12V and EPS12V specifications. Power-packed and built to last.



Model:	PPCMK2S650
Series:	Silencer Mk II
Type:	ATX12V V2.2 / EPS12V
Wattage:	650W
Fan Size:	135mm double ball-bearing
PFC:	Active
Main Connector:	20+4-Pin
+12V Rails:	Single
PCI-E Connector:	1 x 6-Pin, 1 x 6+2-Pin
SATA Power	8
SLI:	Ready
Crossfire:	Ready
Modular:	No
Efficiency:	Typical load 88% Efficiency
Energy-Efficient:	80 PLUS Silver Certified
Input Voltage:	100 – 240V
Input Frequency Range:	50/60 Hz
Output:	+3.3V@25A,+5V@25A,+12V@54A, -12V@0.5A,+5VSB @ 4.0A
MTBF:	>100,000 Hours
Dimensions:	5.9" x 3.4" x 6.3"
Connectors:	1 x Main connector (20+4Pin) 1 x 12V(P4) 1 x 12V(8Pin) 7 x Peripheral 8 x SATA 1 x Floppy 2 x PCI-E
UPC:	783068650201
Retail W/D:	6lbs / 12 x 8.25 x 4.0
Warranty:	7-Year

SILENCER® MK II

For more information, please contact your OCZ/PC POWER representative