

Performance-PCs.com

1701 R. J. Conlan Blvd. NE, Unit #5 Palm Bay, FL 32905, USA

Toll Free: 888-381-8222

www.performance-pcs.com sales@performance-pcs.com











Thermaltake Smart 700W ATX12V & EPS12V Power Supply

\$62.99 was \$69.99

Product Images















Short Description

Incorporating various high-quality components, the Smart Series – models are rated from 500W to 700W – saves energy through its high efficiency of up to 86% and accommodates any mainstream build with the most demanding requirements. An embedded intelligent cooling fan delivers excellent airflow at an exceptionally low noise level. Additionally, the Single +12V rail design enables non-stop usage with stable and reliable performance.

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120mm Ultra Quiet Fan

Smart Series adopt 120mm cooling fan delivers excellent airflow at an exceptionally low noise level.

Multiple Connectors

Smart 700W connector's specification as below:



80 PLUS Standard Certified and Haswell Ready

Smart Series saves energy through its high energy efficiency of up to 86% and is 80 PLUS® Standard Certified.

High-Quality Components

High quality components enable non-stop usage with stable and reliable performance, no more capacitor explosion and leakage.

Single +12V Output

Smart Series is equipped with a powerful +12V rail, superior performance under all types of system loading.

Specifications

P/N	PS-SPD-0700NPCW**-W
Short P/N	SPD-0700P
Model	SP-700AH2NKW
Туре	Intel ATX 12V 2.3
Max. Output Capacity	700W

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Color	Black	
Dimension (H x W x D)	86mm x 150mm x 140mm	
PFC (Power Factor Correction)	Active PFC	
Power Good Signal	100-500 msec	
Hold Up Time	16msec (minimum) within 60% load	
Input current	12A max	
Input Frequency Range	50 Hz - 60 Hz	
Input Voltage	100Vac - 240Vac	
Operating Temperature	5°C to +40°C	
Operating Humidity	20% to 85%,non-condensing	
Operating Temperature	-40 °C to +55 °C	
Operating Humidity	10% to 95%, non-condensing	
Cooling System	120mm Fan: 1800 R.P.M. ± 10%	
Efficiency	80-87% efficiency @ 20-100% load	
MTBF	100,000 hrs minimum	
Safety Approval	CE/CB/TUV/ UL/ FCC	
PCI-E Connector	PCI-E 6+2pin x 2	

^{*} Specifications are subject to change without notice.

^{*} The product picture(s) is only for your reference, it may differ from the actual product.

Additional Information

Brand	Thermaltake
SKU	PS-SPD-0700NPCWUS-W
Weight	6.0000
Color	Black
PSU Type	ATX
PSU Style	Non-Modular
PSU Wattage	700W
PSU Efficiency	80 PLUS
Special Price	\$62.99



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