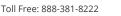


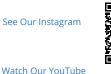
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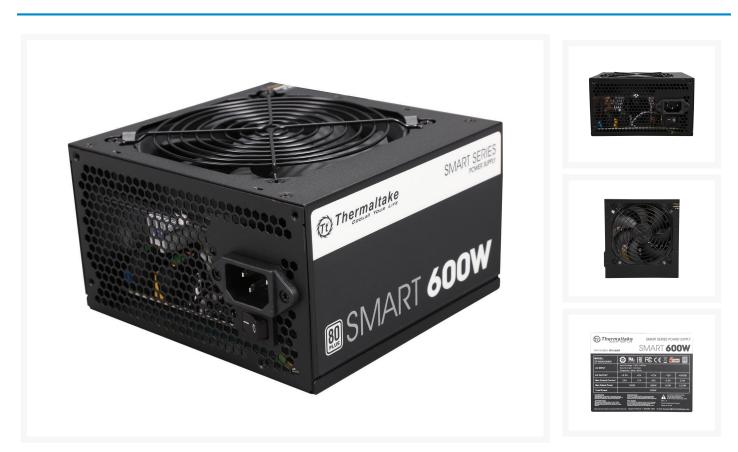


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# Thermaltake Smart Series 600W ATX12V V2.3 / EPS12V 80 PLUS Certified Active PFC Power Supply Haswell Ready

Special Price \$53.99 was \$59.99

# 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 600W connector's specification as below:

MODEL / CABLE			1	-		ł
	Main Power Connector (20+4Pin)	ATX 12V (4+4Pin)	Peripheral (4Pin)	SATA (5Pin)	PCI-E (6+2Pin)	Floppy (4Pin)
SMART 700W	1	1	3	6	2	1

#### 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-0600NPCW**-W	
Short P/N	SPD-0600P	
Model	SP-600AH2NKW	

Туре	Intel ATX 12V 2.3	
Max. Output Capacity	600W	
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	10A 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	
Storage Humidity	10% to 95%, non-condensing	
Cooling System	120mm Fan: 1800 R.P.M. ± 10%	
Efficiency	82-86% 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-0600NPCWUS-W
Weight	6.0000
Color	Black
PSU Type	ATX
PSU Style	Non-Modular
PSU Wattage	600W
PSU Efficiency	80 PLUS
Special Price	\$53.99

