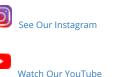


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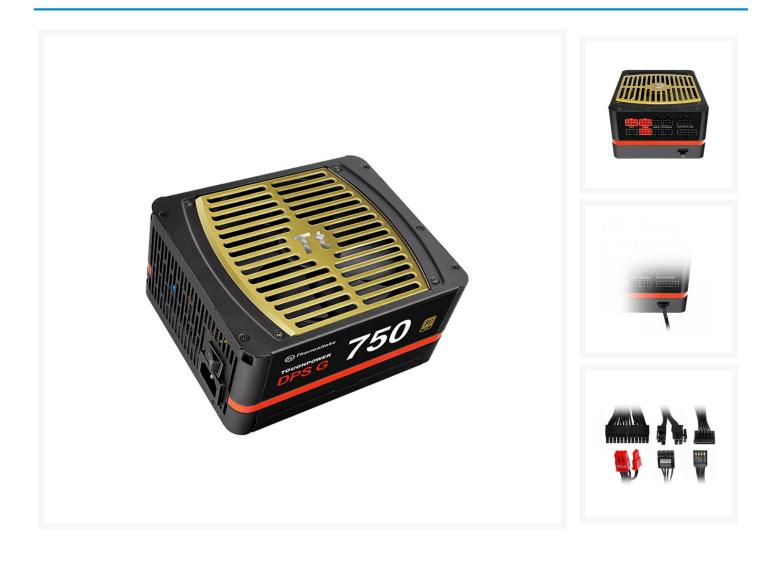


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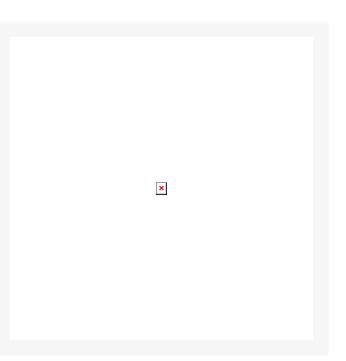
Thermaltake Toughpower DPS G 750W Power Supply

Special Price \$145.96 was \$169.95

Product Images









Short Description

New revolutionary Thermaltake Toughpower DPS G Series is an innovative, digitally-controlled power supply with software.

Description

New revolutionary Thermaltake Toughpower DPS G Series is an innovative, digitallycontrolled power supply with software. The combination of Toughpower DPS G and DPSApp Software creates an intelligent platform that allows you to: × 1. Monitor the electricity cost of your PC – thereby helping you to manage your expenses. 2. Record the status of your PC – this helps you monitor and organize your quantitative database. 3. Share data in the cloud - this provides you an impeccable way of sharing with information friends. Smart DPS_{App} Software DPS_{4nn} software enables you to digitally calculate your computer's electricity costs by monitoring the efficiency, wattage and voltage of the power supply using innovative × technology. The easy-to-use DPS_{App} is available for download through the link below: Download DPSApp Note: JAVA and Adobe Flash Player are required for using DPS_{App} . Calculate the Electricity Cost Because the software digitally calculates your PC's electricity cost, it can be helpful as an × expense control and management tool. × × Power Consumption, Efficiency, and Voltage Monitoring The DPS_{App} software enables you to monitor how much power the computer is using and the efficiency of the computer as engaging in different activities, such as playing games, browsing the internet, checking email, and so on. In addition, users are able to monitor computer's voltage. ×× Sharing in the Cloud With no connecting boundaries, DPS_{App} also offers users an easy way to share the power × usage results with colleagues through social network applications such as Facebook, Twitter, and Weibo, or by sending reports via e-mail. × Quantitative Data Management × You can organize and save a database of your usage pattern in order to review it in detail. Each database can record up to six hours of usage. **Digital Fan Control** × The DPS_{Aop} software allows users to monitor and adjust the fan speed of the computer's power supply in either silent or performance mode. Fully Modular Cable Design × The fully modular cabling design allows you to use only those cables you need, resulting in optimal airflow and reduced system clutter.

Thermaltake Toughpower DPS G 750W

80 PLUS Gold-certified and Haswell-ready

Toughpower DPS G Power Supply with DPS_{App} Software delivers up to 87%-92% efficiency under real-world load conditions, promising the lowest power losses. Additionally, DPS G Series has been optimized to work with Intel's new, fourth-generation Haswell processors to achieve maximum energy savings.

100% 105°C Japanese Electrolytic Capacitors

The Toughpower DPS G series features 105°C/221°F Japanese brand capacitors, which greatly improves the durability and offers the highest stability and reliability.

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	Massive and Dedicated +	12V Output			
	Toughpower DPS G serie specification below:	Toughpower DPS G series is equipped with a powerful single +12V rail, please see the output specification below:			
	AC INPUT			ut Voltage: 100V - 240V Input Current: 10A equency: 47Hz - 63Hz	
2	DC OUTPUT	+3.3V	+5V	+12V	
	Max Output Current	20A	20A	54A	
	Max Output Power	1	00W	648W	
	Continuous			650W	

Power

Specifications

P/N	PS-TPG-0750DPCG-G	
Short P/N	TPG-0750D-G	
Model	TPG-750DH3FCG	
Туре	Intel ATX 12V 2.31 & SSI EPS 12V 2.92	
Max. Output Capacity	750W	
Peak Output Capacity	900W	
Color	Black	
Dimension (W/H/ D)	150mm(W) x 86mm(H) x 180mm(L)	

PFC (Power Factor Correction)	Active PFC	
Power Good Signal	100-500 msec	
Hold Up Time	> 16ms at 70% load	
Input current	10A	
Input Frequency Range	47Hz - 63Hz	
Input Voltage	100V - 240V	
Operating Temperature	0 °C to +40 °C	
Operating Humidity	20% to 90%,non-condensing	
Storage Temperature	-20 °C to +70 °C	
Storage Humidity	5% to 95%, non-condensing	
Cooling System	14cm dual ball bearing Fan: 1500R.P.M. ± 10%	
Efficiency	MEET 80 Plus GOLD at 115Vac input.	
MTBF	120,000 hrs minimum	
Safety Approval	CE, TUV, FCC, UL/CUL, BSMI	
PCI-E Connector	4	

* 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	TPG-0750D-G-D
Weight	9.0000
Color	Black
PSU Type	ATX
PSU Style	Modular
PSU Wattage	750W
PSU Efficiency	80 PLUS Gold
Special Price	\$145.96

