



Gamer Storm PK750D power supply unit 550 W 20+4 pin ATX ATX Black

Brand : Gamer Storm

Product code: R-PK750D-FA0B-JGEU

Product name : PK750D

750W, ATX12V V2.4, 120 mm, Active PFC, 80 PLUS Bronze, 150 x 140 x 86 mm, Black

Gamer Storm PK750D power supply unit 550 W 20+4 pin ATX ATX Black:

Beautiful in Bronze

The PK-D series is certified 80 PLUS Bronze, delivering up to 85% efficiency under typical load minimizing excess heat waste and lowering energy costs.

DC-DC Conversion

A highly efficient DC-DC board designed for the +3.3V and +5V rails help achieve tighter voltage regulation and improve system compatibility for next-generation components.

Tough and Durable

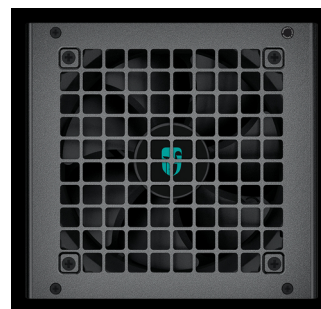
Designed to operate effortlessly in high temperatures up to 40°C and high altitudes up to 5000m while providing continuous stable power output.

ErP Lot 6 Compliant

Designed to be highly power efficient when in power standby mode to meet international ErP Lot 6 standards to lower overall energy consumption.

Stealth Black

Black direct power cables help blend in with other components.



Power		Ports & interfaces	
Total power *	550 W	ATX power connector (20+4 pin)	✓
AC input voltage *	100 - 240 V	PCI Express connector	✓
AC input frequency	50/60 Hz	Number of EPS connectors	2
Input current	10.0 - 5.0 A	Cabling type	Non-Modular
Power Factor Correction (PFC) type	Active	Performance	
Combined power (+3.3V)	120 W	80 PLUS certification *	80 PLUS Bronze
Combined power (+12V)	750 W	Purpose *	PC
Combined power (+5V)	120 W	Power supply unit (PSU) form factor *	ATX
Combined power (-12V)	3.6 W	ATX version	2.4
Combined power (+5Vsb)	12.5 W	Bearing technology	Hypro Bearing
Max output current (+3.3V)	20 A	Mean time between failures (MTBF)	100000 h
Max output current (+12V)	62.5 A	Design	
Max output current (+5V)	20 A	Product colour	Black
Max output current (-12V)	0.3 A	Cooling type	Active
Max output current (+5Vsb)	2.5 A	Fan diameter	12 cm
Hold time	16 ms	Number of fans	1 fan(s)
Efficiency	85%	Fan location	Top
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	On/off switch	✓
Ports & interfaces		Operational conditions	
Motherboard power connector *	20+4 pin ATX	Operating temperature (T-T)	0 - 40 °C
Motherboard power cable length	50 cm	Packaging content	
Number of SATA power connectors	8	Cables included	AC
SATA power cable length	100,400 mm	Certificates	
Number of SATA power cables	2	Compliance certificates	BIS, CB, CCC, CE, EAC, Federal Communications Commission (FCC), RCM, TÜV mark, UKCA
Peripheral (Molex) power connectors (4-pin) *	4	Certification	CAN ICES-003(B)/NMB-003(B)
Peripheral (Molex) power cable length	400,500,600 mm		

Ports & interfaces		Weight & dimensions	
EPS power connector (4+4 pin)	✓	Width	150 mm
PCI Express power connectors (6+2 pin)	2	Depth	140 mm
PCI Express power cable length	50 cm	Height	86 mm
CPU power cable length	62 cm	Packaging data	
		Package type	Box
		Technical details	
		Sustainability certificates	ErP
		Logistics data	
		Warranty period	5 year(s)
		Other features	
		Screws included	✓
		Cable ties included	✓



6933412740483

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.