

GIGABYTE UD1600PM PG5 AI TOP power supply unit 1600 W 20+4 pin ATX ATX Zwart

Merk : GIGABYTE

Artikelcode: GP-UD1600PM PG5 EU

Productnaam : UD1600PM PG5 AI TOP



GIGABYTE UD1600PM PG5 AI TOP. Totaal vermogen: 1600 W, AC-ingangsspanning: 100 - 240 V, AC-ingangsfrequentie: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 61 cm, Lengte SATA-stroomkabel: 150,650 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): ATX, 80 PLUS certificatie: 80 PLUS Platinum. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 12 cm. Breedte: 150 mm, Diepte: 190 mm, Hoogte: 86 mm



Power		Ports & interfaces	
Total power *	1600 W	CPU power connector (4+4 pin)	✓
AC input voltage *	100 - 240 V	ATX power connector (20+4 pin)	✓
AC input frequency	50/60 Hz	PCI Express connector	✓
Input current	15 - 7.5 A	Cabling type	Fully-Modular
Power factor	0.9	Performance	
Power Factor Correction (PFC) type	Active	80 PLUS certification *	80 PLUS Platinum
Combined power (+3.3V)	150 W	Purpose *	PC
Combined power (+12V)	1600 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5V)	150 W	ATX version	3.1
Combined power (-12V)	9.6 W	Bearing technology	DBB
Combined power (+5Vsb)	17.5 W	Mean time between failures (MTBF)	100000 h
Max output current (+3.3V)	30 A	Design	
Max output current (+12V)	133.3 A	Product colour	Black
Max output current (+5V)	30 A	Cooling type	Active
Max output current (-12V)	0.8 A	Fan diameter	12 cm
Max output current (+5Vsb)	3.5 A	Number of fans	1 fan(s)
Hold time	16 ms	Fan location	Top
Efficiency	92%	On/off switch	✓
Power Good signal delay range	100 - 150 ms	Weight & dimensions	
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	Width	150 mm
Ports & interfaces		Depth	190 mm
Motherboard power connector *	20+4 pin ATX	Height	86 mm
Motherboard power cable length	61 cm	Weight	5.3 kg
Number of SATA power connectors	16	Packaging data	
SATA power cable length	150,650 mm	Package width	410 mm
Peripheral (Molex) power connectors (4-pin) *	6	Package depth	219 mm

Ports & interfaces		Packaging data	
EPS power connector (4+4 pin)	✓	Package height	145 mm
PCI Express power connectors (6+2 pin)	8	Package weight	5.58 kg
		Package type	Box
		Logistics data	
		Warranty period	10 year(s)



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