



## GIGABYTE GP-AP750GM power supply unit 750 W 20+4 pin ATX ATX Black

**Brand :** GIGABYTE

**Product code:** 28200-AP75GM-1EUR

**Product name :** GP-AP750GM

- Fully Modular Design
- High quality 100% Japanese Capacitors
- 135mm 2 ball bearing smart fan with fan stop function
- 80 PLUS Gold certified: above 90% efficiency at 50% load
- Single +12V rail
- OCP/OTP/OVP/OPP/UVP/SCP protection
- 10 years warranty (Adjusted according to different regions)

Fully Modular, 750 W, ATX 12V v2.31, Active PFC, 100 - 240 V, 47 - 63 Hz, 10 A, 150 x 160 x 86 mm  
GIGABYTE GP-AP750GM. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 65 cm, SATA power cable length: 450,550,650,750 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Fan diameter: 13.5 cm, Number of fans: 1 fan(s). Width: 150 mm, Depth: 160 mm, Height: 86 mm



Power		Ports & interfaces	
Total power *	750 W	EPS power connector (8-pin)	✓
AC input voltage *	100 - 240 V	PCI Express power connectors (6+2 pin)	6
AC input frequency	47 - 63 Hz	CPU power connector (4+4 pin)	✓
Input current	10 A	ATX power connector (20+4 pin)	✓
Power factor	0.9	Floppy drive power connector	2
Power Factor Correction (PFC) type	Active	Floppy disk drive connector	✓
Combined power (+3.3V)	120 W	PCI Express connector	✓
Combined power (+12V)	744 W	Cabling type	Fully-Modular
Combined power (+5V)	120 W	Performance	
Combined power (-12V)	3.6 W	80 PLUS certification *	80 PLUS Gold
Combined power (+5Vsb)	15 W	Purpose *	PC
Max output current (+3.3V)	20 A	Power supply unit (PSU) form factor *	ATX
Max output current (+12V)	62 A	ATX version	2.31
Max output current (+5V)	20 A	Mean time between failures (MTBF)	100000 h
Max output current (-12V)	0.3 A	Design	
Max output current (+5Vsb)	3 A	Product colour	Black
Hold time	16 ms	Fan diameter	13.5 cm
Efficiency	90%	Number of fans	1 fan(s)
Power Good signal delay range	100 - 150 ms	Fan location	Top
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit, Under voltage	On/off switch	✓
Ports & interfaces		Weight & dimensions	
Motherboard power connector *	20+4 pin ATX	Width	150 mm
Motherboard power cable length	65 cm	Depth	160 mm
Number of SATA power connectors	6	Height	86 mm
SATA power cable length	450,550,650,750 mm	Logistics data	
Peripheral (Molex) power connectors (4-pin) *	6	Harmonized System (HS) code	84733020



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