

SPECIFICATIONS



Gigabyte GP-UD1000GM PG5 1000W Full Modular 80 Plus Gold Certified PSU

Regular Price 19,860

Special Price 18,399

ID: 55.01.018.46

General

Brand	Gigabyte
Model	Gigabyte GP-UD1000GM PG5
Series	PG5
PSU Category	Full Modular
Type	ATX 12V

Cooling & Lighting

Fan Size	120mm
Lighting Effect	No
Lighting Type	No
Fan Bearing	Hydraulic Bearing

Performance

Efficiency	90% Efficiency
Efficiency Rating	80 Plus Gold
PFC (Power Factor Correction)	Active PFC (>0.9 typical)
Power Good Signal	100-150ms
Hold Up Time	>16ms

Protection

Protection	OVP/OPP/SCP/UEP/OCP/OTP
Over Voltage Protection (OVP)	Yes
Over Power Protection (OPP)	Yes
Over Current Protection (OCP)	Yes
Over Temperature Protection (OTP)	Yes

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Short Circuit Protection (SCP)	Yes
Under Voltage Protection (UVP)	Yes

Connectors

ATX Main Connectors	1
EPS Connectors	2
PCIe Connectors	5
SATA Power Connectors	8
4-Pin Peripheral Connectors	3
Floppy Connectors	1

Power

Min. Power (Approx.)	900W
Maximum Power	1000 Watt
Input AC	100-240 Vac, 15-6.5A, 60-50 Hz
Input Voltage	100-240 Vac
Input Frequency Range	60-50 Hz
Input Current	15-6.5A
Peak Output Capacity	1000W

Physical Description

Cable Type	Flat, All black
MTBF	>100000 Hours
Form Factor	ATX
Dimensions	150 x 140 x 86mm
Color	Black

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