

SPECIFICATIONS



Gigabyte GP-UD850GM PG5 850W Full Modular 80 Plus Gold Certified PSU

Regular Price 15,080

Special Price 14,000

ID: 55.01.018.45

General

Brand	Gigabyte
Model	Gigabyte GP-UD850GM 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
Power Good Signal	100-150ms
Hold Up Time	>16ms

Protection

Protection	OVP, OPP, SCP, UVP, OCP, OTP
Over Voltage Protection (OVP)	Yes
Over Power Protection (OPP)	Yes
Over Current Protection (OCP)	Yes
Over Temperature Protection (OTP)	Yes
Short Circuit Protection (SCP)	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.

Under Voltage Protection (UVP)	Yes
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Connectors

ATX Main Connectors	1
EPS Connectors	2
PCIe Connectors	5
SATA Power Connectors	8
4-Pin Peripheral Connectors	1
Floppy Connectors	No

Power

Min. Power (Approx.)	720W
Maximum Power	800 Watt
Input AC	100-240 Vac, 12-6A, 60-50 Hz
Input Voltage	100-240 Vac
Input Frequency Range	60-50 Hz
Input Current	12-6A
Peak Output Capacity	850W

Physical Description

Cable Type	Flat
MTBF	100,000 hours
Form Factor	ATX
Dimensions	150 x 140 x 86mm
Color	Black

Warranty

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