

SPECIFICATIONS



Gigabyte Aorus Elite P1000W 1000W PG5 Full Modular Black Power Supply #GP-AE1000PM PG5

Regular Price 23,110

Special Price 21,300

ID: 55.01.018.59

General

Brand	Gigabyte
Model	Gigabyte Aorus Elite P1000W
Series	Aorus Elite
PSU Category	Full Modular
Type	ATX 12V V3.0
Part No	GP-AE1000PM PG5

Cooling & Lighting

Fan Size	120mm
Lighting Effect	No
Fan Bearing	Fluid Dynamic

Performance

Efficiency	92% Efficiency
Efficiency Rating	80 Plus Platinum
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	7
SATA Power Connectors	8
4-Pin Peripheral Connectors	4

Power

Min. Power (Approx.)	920W
Maximum Power	1000 Watt
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	>100,000 hours
Form Factor	ATX
Dimensions	150 x 140 x 86mm
Color	Black

Warranty

Warranty Details	10 Year with Burn Case
Others	Intel Form Factor ATX 12V v3.0 (compatible with ATX 3.1), AORUS magnetic plate design

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