

SPECIFICATIONS



MONTECH BETA 650 650W Non Modular 80 Plus Bronze Certified Power Supply

Regular Price 7,050

Special Price 6,500

ID: 55.01.839.02

General

Brand	Montech
Model	Montech BETA 650
Series	Beta Series
PSU Category	Non Modular
Type	ATX 12V

Cooling & Lighting

Fan Size	120mm
Lighting Effect	No
Lighting Type	Not Applicable

Performance

Efficiency	83% Efficiency
Efficiency Rating	80 Plus Bronze
PFC (Power Factor Correction)	Active PFC
Hold Up Time	10msec (minimum) at 80% of full load at 230Vac input.

Protection

Protection	OVP / OPP / UVP / SCP
Over Voltage Protection (OVP)	Yes
Over Power Protection (OPP)	Yes
Over Current Protection (OCP)	No
Over Temperature Protection (OTP)	No
Short Circuit Protection (SCP)	Yes
Under Voltage Protection (UVP)	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.

Connectors

ATX Main Connectors	1
PCIe Connectors	2 x PCIE 6+2 Pin
SATA Power Connectors	6 x SATA
4-Pin Peripheral Connectors	2 x Molex 4Pin

Power

Min. Power (Approx.)	539W
Maximum Power	650 Watt
Input AC	100 - 240 VAC
Input Voltage	100 - 240V
Input Frequency Range	47Hz - 63Hz
Input Current	10A
Operating Temperature	0 - 45 degree C

Physical Description

MTBF	100000 Hours
Form Factor	ATX
Dimensions	150 x 140 x 86mm
Color	Black

Warranty

Warranty Details	3 year
Regulatory / Safety Approval	cTUVus / TUV / CB / CE / CCC / RoHS / FCC
Specialty	80 PLUS Bronze Certified, High Quality Components, Japanese Main Eletronic Capacitors, High Amperage +12V Single Rail, Silent Fan, 120MM silent fan, Beta series offers sufficient amount of cables. Also, the length of the cables are longer which makes building easier.
Country Of Origin	Taiwan

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