

SPECIFICATIONS



Cooler Master V550 GOLD 550W ATX Semi-Fanless Full-Modular Power Supply #MPY-550V-AFBAG-IN

Regular Price 12,150

Special Price 11,200

ID: 55.01.460.137

General

Brand	Cooler Master
Model	Cooler Master V550 GOLD
Series	V Gold Series
PSU Category	Full Modular
Type	ATX

Cooling & Lighting

Fan Size	135mm
Lighting Effect	No
Lighting Type	Not Applicable
Fan Bearing	FDB
Fan Speed	1161 RPM
Noise Level	0 dBA (@ 20%), 18.3 dBA (@ 50%), 24.9 dBA (@ 100%)

Performance

Efficiency	90% Efficiency
Efficiency Rating	80 Plus Gold
PFC (Power Factor Correction)	Active PFC
Power Good Signal	100 - 500 ms
Hold Up Time	17ms

Protection

Protection	OVP, OPP, SCP, OCP, UVP, OTP
Over Voltage Protection (OVP)	Yes
Over Power Protection (OPP)	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.

Over Current Protection (OCP)	Yes
Over Temperature Protection (OTP)	Yes
Short Circuit Protection (SCP)	Yes
Under Voltage Protection (UVP)	Yes

Connectors

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

Power

Min. Power (Approx.)	495W
Maximum Power	550 Watt
Input AC	100 - 240 VAC
Input Voltage	100 - 240V
Input Frequency Range	50-60Hz
Input Current	8-4A
Operating Temperature	0-50°C

Physical Description

Cable Type	16AWG PCIe cable
MTBF	>100,000 Hours
Form Factor	ATX

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