

SPECIFICATIONS



Gigabyte M28U 28 inch 4K UHD Dual HDMI, DP, USB, USB-C Gaming Monitor #M28U-EK

Regular Price 68,360

Special Price 63,000

ID: 08.02.018.14

General

Brand	Gigabyte
Model	Gigabyte M28U
Series	Gaming
Shape	Widescreen
Design	Ergonomic design
Part No	M28U-EK

Display

Display Size (Inch)	28
Display Type	4K UHD
Panel Type	IPS
Panel Surface	Flat
Borderless	Yes
Touch Screen	No
Display Resolution	3840x2160
Aspect Ratio	16:9
Pixels Per Inch (PPI)	157 ppi
Display Surface	Non-glare
Brightness (cd/m2)	300cd/m2
Contrast Ratio (TCR/DCR)	1000:1
Contrast Ratio	1000:1
Refresh Rate (Hz)	144Hz
Adaptive-Sync Technology	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.

Color Gamut / Color Space	94% DCI-P3/ 120% sRGB
Color Bit / Bit Depth	8 bit
Color Support / Display Color	16.7 Million Colors
Response Time (ms)	1ms (Gray to Gray) / 2ms (MPRT)
Horizontal Viewing Angle	178 Degree
Vertical Viewing Angle	178 Degree
Viewing Angle	178 degree (H & V)
High Dynamic Range (HDR)	HDR400
Dot Pitch	0.16 (H) x 0.16 (V)
Eye Care	Yes
Eye Care Features	Certified by TUV Rheinland and Eyesafe

Ports & Slots

DVI Port	No
VGA Port	No
HDMI Port	2
Mini HDMI Port	No
Micro HDMI Port	No
DisplayPort (DP)	1
Mini DisplayPort	No
USB Port	3 x USB 3.0 Type-A, 1 x USB Type-C
USB Type-A	3
USB Type-B	1
USB Type-C	1

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Thunderbolt	No
Headphone Jack	Yes
Lock Slot	Kensington Lock

Audio

Speaker (Built-in)	Yes
Speaker Details	2 x Speakers, Output Power: 3Watt

Adjustment

Rotatable	No
Height Adjustment	130mm
Rotation Adjustment	No
Swivel Adjustment	No
Tilt Adjustment	- 5 degree - 20 degree
VESA Wall Mount Standard	100 x 100mm

Power

Approx. Power Consumption	0.5W (Power Saving Mode), 0.3W (Power off Mode)
Operating Temperature	32 to 104F / 0 to 40 degreeC

Physical Description

Color	Black
Weight (Kg)	6.93kg (with stand), 5.18 (without stand)
Dimensions	636.5 x 534.2 x 193.6mm (with stand), 636.5 x 372.3 x 63.1mm (without stand)
Accessories	Power cable/HDMI cable/DP cable/USB cable/QSG/Warranty card

Warranty

Warranty Details	3 Year (Box Mandatory While Claiming)
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