GIGABYTE

GIGABYTE M28U monitor de computadora 71.1 cm (28") 3840 x 2160 Pixeles 4K Ultra HD LED Negro

Marca : GIGABYTE

Código del producto: M28U-SA

Nombre del producto : M28U

GIGABYTE M28U. Diagonal de la pantalla: 71.1 cm (28"), Resolución de la pantalla: 3840 x 2160 Pixeles, Tipo HD: 4K Ultra HD, Tecnología de visualización: LED, Tiempo de respuesta: 1 ms, Relación de aspecto nativa: 16:9, Ángulo de visión, horizontal: 178°, Ángulo de visión, vertical: 178°. Altavoces incorporados. Concentrador USB integrado, Versión del concentrador USB: 3.2 Gen 1 (3.1 Gen 1). montaje VESA, Ajustes de altura. Color del producto: Negro

Display

Display diagonal *	71.1 cm (28")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	SS-IPS
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 480, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.16 x 0.16 mm
Viewable size, horizontal	63.2 cm
Viewable size, vertical	36 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour depth	8 bit

Ports & interfaces

HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
AC (power) in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Tilt adjustment	✔
Tilt angle range	-5 - 20°

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	27 kWh
Energy consumption (HDR) per 1000 hours *	53 kWh
Power consumption (standby) *	0.5 W
Power consumption (max)	115 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Display

Colour gamut standard	DCI-P3
Colour gamut	94%
sRGB coverage (typical)	120%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium Pro
Flicker-free technology	✔

Multimedia

Number of speakers	2
RMS rated power	6 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
HDMI *	✔
HDMI ports quantity	2

Power

European Product Registry for Energy Labelling (EPREL) code	406776

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Weight & dimensions

Width (with stand)	636.5 mm
Depth (with stand)	193.6 mm
Height (with stand)	534.2 mm
Weight (with stand)	6.93 kg
Width (without stand)	636.5 mm
Depth (without stand)	63.1 mm
Height (without stand)	372.3 mm
Weight (without stand)	5.18 kg

Packaging data

Package width	890 mm
Package depth	148 mm
Package height	510 mm
Package weight	9.7 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI, USB
Quick start guide	✔

Other features

HBR3 support	✔

Logistics data

Harmonized System (HS) code	85285210

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