



Get ahead with the G2755HSU with VA Panel Technology and 1ms MPRT

Experience superb game quality with the 27" G2755HSU monitor, featuring VA panel technology, a fast 100Hz refresh rate, and a rapid 1ms MPRT response time. Take full control of your gaming experience with FreeSync Technology and the Black Tuner function, which ensures that even in dark scenes, every detail remains crisply visible.



1ms

Fast response time is key to ultra-smooth gaming. It reduces ghosting and blurring providing the user with an improved graphic performance.



VA PANEL TECHNOLOGY

Guaranteeing excellent contrast ratio making all the nuances between the light and dark colours clearly visible.

01 DISPLAY CHARACTERISTICS

Diagonal	27", 68.5cm
Panel	VA, matte finish
Native resolution	1920 x 1080 @100Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
Static contrast	4000:1
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.7mln
Horizontal Sync	30 - 110kHz
Viewable area W x H	597.9 x 336.3mm, 23.5 x 13.2"
Pixel pitch	0.311mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2)
USB HUB	x2 (v.2.0 DC5V, 500mA)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	1920 x 1080 @48-100Hz
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Up/Right/Volume, Down/Left/Black Tuner/MBR/AMD FreeSync/Night Mode Button, Input Select/Exit
User controls	picture adjust (contrast, brightness, OD, AC, Eco, black tuner, colour saturation, MBR, AMD FreeSync), input source, audio settings (volume, mute audio), user modes, colour settings (6-Axis, gamma, blue light reducer, colour temperature, user preset), image adjust (i-Style Colour, sharp and soft, RGB range, video mode adjust), language, setup menu (OSD h. position, OSD v. position, OSD time, opening logo, LED), display information, recall
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	tilt
Tilt angle	22° up; 4° down
VESA mounting	100 x 100mm
Cable management system	yes

05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI
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Other

quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit

internal

Power supply

AC 50 - 60V, 100/240Hz

Power usage

21W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations

CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369)

E

REACH SVHC

above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

597.9 x 343 x 192.2mm

Box dimensions W x H x D

688 x 465 x 125mm

Weight (without box)

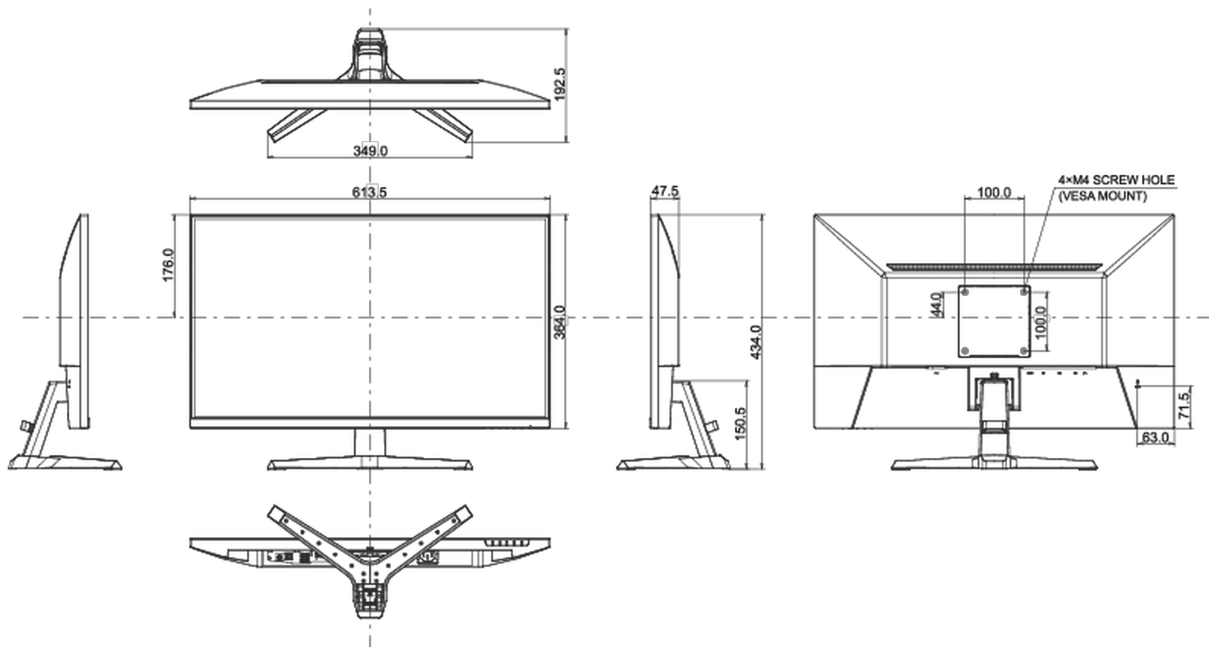
3.7kg

Weight (with box)

5.2kg

EAN code

4948570122837



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