G-MASTER GB3295QSU-B1

iiyama
G-MASTER™
GB3295QSU
32″
80cm
FAST VA
2560×1440
240Hz
0.4ms
GOLD PHOENIX™

G Free Sync 2560 x 1440 DISPLAY PORT HDMI ECO USB HUB VESA 240 Hz

Conquer every frame with the 32″ QHD GB3295QSU

Upgrade your gaming experience with the G-Master Gold Phoenix GB3295QSU 32” QHD monitor, built for speed, clarity, and precision. Level-up to an ultra-smooth 240Hz refresh rate and lightning fast 0.4ms MPRT response time and enjoy a smooth and responsive gaming experience. The added AMD FreeSync™ Premium adaptive sync technology ensures tear-free, seamless motion during fast paced action with no visible distractions.

The Fast VA panel delivers up to 400cd/m² brightness with rich contrast, brining your worlds to life in incredible depth and detail. The included height adjustable stand allows for ergonomic adjustments to provide you with the most optimal viewing experience.

2K
QHD
VA
0.4
ms
32″
2560x1440

VA PANEL TECHNOLOGY

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

120
Hz
240
Hz

240Hz & 0.4ms MPRT

With 240Hz refresh rate and 0.4ms MPRT response time the force is with you! Make split second decisions and be sure the image on the screen is always sharp and smooth.

01 DISPLAY CHARACTERISTICS

Design	Edge to Edge (3 side)
Diagonal	31.5", 80cm
Panel	Fast VA
Native resolution	2560 x 1440 @240Hz (3.7 megapixel QHD)
Aspect ratio	16:9
Panel brightness	400 cd/m²
Static contrast	4000:1
Advanced contrast	80M:1
Response time (MPRT)	0.4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC)
Horizontal Sync	30 - 357.6kHz
Viewable area W x H	698.1 x 392.6mm, 27.4 x 15.4"
Pixel pitch	0.272mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v. 2.1 max. 2560 x 1440 @144Hz) DisplayPort x1 (v. 1.4 max. 2560 x 1440 @240Hz)
USB HUB	x4 (2x Type A v.3.2 Gen 1 (5Gbps, 4.5W), 2x Type C v.3.2 Gen 1 (5Gbps, 7.5W))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	FreeSync Premium - HDMI: 2560 x 1440 @48-144Hz, DP: 2560 x 1440 @48-240Hz
Extra	i-Style Colour
HDR	HDR400
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Joystick, power / menu (center), up / signal select, down, left / i-Style colour, night mode, blue light reducer, right / volume
User controls	picture adjust (contrast, brightness, overdrive, HDR, adaptive sync, adv. contrast, night mode, blue light reducer, motion blur red., gamma), input select (auto, manual / HDMI1, HDMI2, DP), audio adjust (volume, mute), store user setting (user modes), colour settings (6-axis, colour temperature, user preset, black tuner), image adjust (i-Style colour, X-Res Technology, sharpness, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD horizontal position, OSD vertical position, OSD time, opening logo, power LED, DDCI/CI control, USB charge), setup menu (PIP/PBP, sub source, PiP position, PiP size, swap), display information, reset (reset all)
Speakers	2 x 5W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	150mm

Swivel stand	90°; 45 ° left; 45° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes
Operation temperature range	5°C - 35°C

05 ACCESSORIES INCLUDED

Cables	power (1.8m), USB (1.8m), HDMI (1.8m), DP (1.8m)
Other	quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	48W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	G
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	717 x 459 (609) x 290mm
Box dimensions W x H x D	890 x 130 x 500mm
Weight (without box)	8.4kg
Weight (with box)	12.15kg
EAN code	4948570127122

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