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Enjoy ultra-smooth gameplay with a 240Hz refresh rate and a fast 1ms MPRT response time. Every move is instant, every action precise! The GB3290QSU features QHD resolution, delivering crisp and vibrant visuals that bring every detail of your games to life. FreeSync Premium and VRR (Variable Refresh Rate) ensure the monitor adapts to fluctuating frame rates, eliminating tearing and stuttering for consistently smooth gameplay - even on consoles. The Black Tuner feature reveals hidden details in dark scenes, so you never miss an opponent.

Designed for convenience, the monitor comes with a height-adjustable stand offering up to 15cm of adjustment and four USB ports, making it easy to connect your devices and create a comfortable, organized gaming setup.



Smoother & tear-free gaming

FreeSync Premium eliminates tearing and stuttering, ensuring smooth visuals and lightning-fast reactions.

240Hz & 1ms MPRT for uncompromising performance

Experience ultra-smooth gameplay with a 240Hz refresh rate and 1ms MPRT response time, minimizing motion blur and ghosting for razor-sharp precision in every frame.

DISPLAY CHARACTERISTICS

Diagonal	31.5", 80cm
Panel	IPS
Native resolution	2560 x 1440 @240Hz (3.7 megapixel QHD)
Aspect ratio	16:9
Panel brightness	400 cd/m ²
Static contrast	1000:1
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 96%, NTSC: 72%)
Horizontal Sync	30 - 360kHz
Viewable area W x H	698.1 x 392.7mm, 27.5 x 15.5"
Pixel pitch	0.273mm
Colour	matte, black



02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v. 2.1 max. 2560 x 1440 @240Hz) DisplayPort x1 (v. 1.2 max. 2560 x 1440 @240Hz)
USB HUB	x4 ((2x Type A v.3.2 Gen 1 (5Gbps, 4.5W), 2x Type C (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 @48-240Hz, DP: 2560 x 1440 @48-240Hz
Extra	i-Style Colour
HDR	Yes, HDR-Ready
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Adjust / Volume, Adjust / Shortcut, Input select, Exit
User controls	picture adjust (contrast, brightness, OD, HDR, FreeSync Premium, ACR, night mode, blue light reducer, motion blur reduction, gamma), input select (input source), audio adjust (volume, mute), store user settings (user modes), colour settings (6-asixs, colour temperature, user preset, black tuner, i-Style Colour, x-res technology, sharpness, HDMI range, direct drive mode), image adjust (video mode adjust), language, setup menu (OSD h. position, OSD v. position, OSD background, OSD time, opening logo, power LED, DDC/CI, USB charge, HDMI 2.1, DSC compression), reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



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	ves

05 ACC

ACCESSORIES INCLUDED

Cables	USB (1.5m), HDMI (1.5m), DP (1.8m)
Other	quick start guide, safety guide



POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	40W typical, 0.5W stand by, 0.3W off mode



SUSTAINABILITY

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



DIMENSIONS / WEIGHT

Box dimensions W x H x D 795 x 506 x 185mm Weight (without box) 9.2kg Weight (without stand) 6.5kg Weight (with box) 11.9kg EAN code 4948570124510	Product dimensions W x H x D	714 x 458 (608) x 290mm
Weight (without stand) 6.5kg Weight (with box) 11.9kg	Box dimensions W x H x D	795 x 506 x 185mm
Weight (with box) 11.9kg	Weight (without box)	9.2kg
	Weight (without stand)	6.5kg
EAN code 4948570124510	Weight (with box)	11.9kg
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