

# Get ahead with the curved GCB3484WQSU-B1 Red Eagle featuring 180Hz refresh rate and 0.4ms response time

Immerse yourself in the ultimate gaming experience with the 34" GCB3484WQSU-B1 curved gaming monitor. Designed with a 1500R curvature, it wraps around your field of view for a more engaging and comfortable experience. The VA panel with an ultra-wide 3440x1440 resolution delivers deep contrasts and vibrant colors, making every detail stand out.

With an impressive 180Hz refresh rate, motion is smooth and fluid, providing top-tier performance. The fast 0.4ms response time (MPRT) minimises motion blur, ensuring crisp and precise gameplay. HDR400 enhances brightness and contrast for more lifelike visuals, while FreeSync Premium reduces screen tearing and stuttering for a seamless experience.

Additionally, the monitor features both Picture-in-Picture (PiP) and Picture-by-Picture (PbP) functions, allowing you to multitask efficiently and enhance your workflow. Whether you're gaming, streaming, or working, the monitor adapts to your needs.

#### CURVED DESIGN 1500R

The 1500R curvature of the screen guarantees a realistic and comfortable viewing experience allowing you to really immerse yourself in the game.

#### 180Hz & 0.4ms MPRT

With 180Hz 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	curved
Diagonal	34", 86.4cm
Panel	VA
Curved	1500R
Native resolution	3440 x 1440 @180Hz (4.9 megapixel UWQHD, DisplayPort)
Aspect ratio	21:9
Panel brightness	500 cd/m <sup>2</sup>
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	16.7mln 8bit (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 285kHz
Viewable area W x H	797.22 x 333.72mm, 31.4 x 13.1"
Pixel pitch	0.232mm
Colour	black

# 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.2.0b, 3440x1440 @100Hz) DisplayPort x1 (v.1.4, 3440 x 1440@ 180Hz)
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 @48-120Hz, DP: 3440 x 1440 @48- 180Hz, VRR / ALLM
HDR	HDR400
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power Indicator, 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, OD, HDR, FreeSync Premium, ACR, Night Mode, Blue Light Reducer, Motion Blur Reduction, Gamma), input select, audio settings (volume, mute), store user settings (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, DDC/CI control, USB charge, PIP/PBP), display information, reset
Speakers	2 x 5W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX
04 MECHANICAL	
Display position adjustments	height, swivel, tilt

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

Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

## 05 ACCESSORIES INCLUDED

Cables	power (1.85m), USB (1.5m), HDMI (1.85m), DP (1.85m)
Other	quick start guide, safety guide

#### 06 POWER MANAGEMENT

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

# 7 SUSTAINABILITY

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

### 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	808 x 433 (578) x 290mm
Box dimensions W x H x D	982 x 490 x 190mm
Weight (without box)	8.5kg
Weight (with box)	13kg
EAN code	4948570125166

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