# Immerse yourself in the game with the curved GCB3481WQSU-B1 Red Eagle with FreeSync Premium

The 1500R curved VA panel with 180Hz refresh rate, 0.3ms MPRT and 3440x1440 resolution, guarantees superb image quality and a comfortable and very realistic viewing experience.

The height adjustable stand ensures total flexibility for your perfect screen position. The Black Tuner function gives you total control over the dark scenes and ensures details are always clearly visible.

#### 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.

#### FreeSync<sup>™</sup> Premium Technology

This monitor guarantees low input latency and low framerate compensation putting an end to any tearing or stuttering issues at virtually any framerate.

## 01 DISPLAY CHARACTERISTICS

Diagonal	34", 86.4cm
Panel	VA, matte finish
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)	0.3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln 8bit
Horizontal Sync	48 - 180kHz
Viewable area W x H	797.22 x 333.72mm, 31.4 x 13.1"
Pixel pitch	0.232mm
Colour	matte, black

### 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.2.0, max. 3440 x 1440 @100Hz) DisplayPort x2 (v.1.4, max. 3440 x 1440 @180Hz)
USB HUB	x4 (v.3.2 (Gen 1, 5Gbit; DC5V, 900mA))
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	FreeSync Premium - HDMI: 3440 x 1440 @48-100Hz, DP: 3440 x 1440 @48- 180Hz
HDR	400
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	joystick controller: Menu (Center), Up, Down, Left (i-Style Colour), Right (Night Mode) & buttons: Input, Volume+, Volume-, Power
User controls	picture adjust (contrast, brightness, OD, ACR, blue light reducer, Black Turner, MBR, Gamma), input select (input source), audio adjust (volume, mute), store user settings (user modes), colour settings (colour temperature, 6-Axis, user preset), image adjust (i-Style Colour, X-Res technology, sharp and soft, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD horizontal position, OSD vertical position, OSD time, opening logo, HDR, FreeSync Premium, LED, DDC/CI, USB BC), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX
04 MECHANICAL	

Display position adjustments	height, tilt
Height adjustment	150mm
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm



Cables	power (1.8m), USB (1.8m), HDMI (1.8m), DP
Other	quick start guide, safety guide
06 POWER MANAGEMENT	
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	54W 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	809.5 x 435 (585) x 290mm
Box dimensions W x H x D	900 x 480 x 236mm
Weight (without box)	9.4kg
Weight (without stand)	6.7kg
Weight (with box)	12.4kg
EAN code	4948570124251

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