Immerse yourself in the game with the curved GCB3480WQSU Red Eagle featuring a game changing 180Hz refresh rate.

The 1500R curved VA panel with 180Hz refresh rate, 0.4ms MPRT and 3440x1440 resolution gives you an immersive viewing experience and guarantees superb image quality. The height adjustable stand ensures you can easily adjust the screen position and intuitive customizable screen settings (predefined or custom) along with the Black Tuner function gives you control over the dark scenes to make sure details are always clearly visible. The HDMI, DisplayPort, USB hub and a headphone connector ensure compatibility across various devices and media platforms and the PbP (picture-by-picture) function allows for simultaneous display of content from up to four different signal inputs.

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™ PREMIUM PRO TECHNOLOGY

This monitor supports HDR content with meticulous colour and luminance. Low input latency and low framerate compensation put an end to any tearing or stuttering issues at virtually any framerate.

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01   DISPLAY CHARACTERISTICS

Design	curved
Diagonal	34", 86.4cm
Panel	VA LED, matte finish
Curved	1500R
Native resolution	3440 x 1440 @180Hz (4.9 megapixel UWQHD, DisplayPort)
Aspect ratio	21:9
Panel brightness	420 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	16.7mln 8bit (sRGB: 96%, NTSC: 72%)
Horizontal Sync	48 - 180kHz
Viewable area W x H	797.2 x 333.7mm, 31.4 x 13.1"
Pixel pitch	0.232mm
Colour	matte, black

02   INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (max. 3440 x 1440 @100Hz) DisplayPort x2 (max. 3440 x 1440 @180Hz)
USB HUB	x2 (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 Pro - FreeSync Premium Pro - HDMI: 3440 x 1440 @48-100Hz, DP: 3440 x 1440 @48-180Hz
HDR	HDR400
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Navigation Button: Power Switch/Menu/Power Indicator, Scroll Up/Input Select, Scroll Down, Left/Eco Mode, Right/Volume
User controls	picture adjust (brightness, contrast, ECO, blue light reducer, ACR, OD, MBR, black tuner, colour saturation, gamma), colour setting (colour temp., user preset, i-Style colour), image adjust (sharp and soft, HDMI range, direct drive mode, video mode adjust, HDR, FreeSync, overclock), OSD (OSD H. position, OSD V. position, OSD time), language, miscellaneous (opening logo, LED, display information, PiP/PbP, PiP position, PiP size), input select (input source, sub source, DP mode), audio setting (volume, mute, audio input), store user setting (user modes), recall
Speakers	2 x 3W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04   MECHANICAL

Display position adjustments	height, tilt
Height adjustment	110mm
Tilt angle	20° up; 5° down

VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	51W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	CE, EAC, 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	808 x 441.5 (551.5) x 256mm
Box dimensions W x H x D	899 x 502 x 237mm
Weight (without box)	7.6kg
Weight (with box)	10.6kg
EAN code	4948570122257