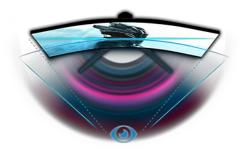




# Immerse yourself in the game with the curved GCB3280QSU Red Eagle with 180Hz refresh rate

The 1500R curved VA panel with 180Hz refresh rate, 0.2ms MPRT and the 2560x1440 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 easily customizable screen settings using the predefined and custom gaming modes along with the Black Tuner function gives you control over the dark scenes to make sure 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.



180Hz & 0.2ms MPRT

With 180Hz refresh rate and 0.2ms 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

Diagonal	31.5", 80cm
Panel	VA LED
Curved	1500R
Native resolution	2560 x 1440 @180Hz (3.7 megapixel)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
Static contrast	3000:1
Advanced contrast	80M:1
Response time (MPRT)	0.2ms
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 - 225kHz
Viewable area W x H	697.3 x 392.3mm, 27.5 x 15.4"
Pixel pitch	0.272mm
Colour	matte, black

# 02

#### INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v. 2.0) DisplayPort x1 (v. 1.2)
USB HUB	x4 (v.3.2 (Gen 1, 5Gbit; DC5V, 900mA))
HDCP	yes
Headphone connector	yes



#### **FEATURES**

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
HDR	yes
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	joystick controller: Menu, Up, Down, Left/ i-Style Colour, Right/ Night Mode & buttons: Input Select, Volume +, Volume -, Power
User controls	picture adjust (contrast, brightness, OD, ACR, ECO, night mode, blue light reducer, black tuner, MBR, gamma), input select (input source), audio adjust (volume, mute), store user settings (user modes), colour settings (colour temp., 6-Axis, user preset), image adjust (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 time, opening logo, HDR, FreeSync, Power LED, DDC/CI, USB charge), display information, 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	yes

# 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	44W typical, 0.5W stand by, 0.3W off mode

# 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	F
,	above 0.10/ Ll and
REACH SVHC	above 0.1%: Lead

# 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	709.5 x 473 (623) x 290mm
Box dimensions W x H x D	810 x 518 x 224mm
Weight (without box)	9kg
Weight (without stand)	6.3kg
Weight (with box)	11.9kg
EAN code	4948570125388

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED