



## 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™ 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       | 16.7mIn 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)<br>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     |



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