



Immerse yourself in the game with the curved GCB3280QSU Red Eagle with 165Hz refresh rate

The 1500R curved VA panel with 165Hz 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.



165Hz & 0.2ms MPRT

With 165Hz 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.

DISPLAY CHARACTERISTICS

| Diagonal | 31.5", 80cm |
|----------------------|---|
| Panel | VA LED, matte finish |
| Curved | 1500R |
| Native resolution | 2560 x 1440 @165Hz (3.7 megapixel WQHD, DisplayPort) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| 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 |
| Horizontal Sync | 30 - 245kHz |
| 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 (max.2560 x 1440 @144Hz) DisplayPort x1 (max.2560 x 1440 @165Hz) |
|---------------------|---|
| USB HUB | x2 (v.3.2 (Gen 1, 5Gbit; DC5V, 900mA)) |
| HDCP | yes |
| Headphone connector | yes |



| Blue light reducer | yes |
|-----------------------|---|
| Flicker free | yes |
| Adaptive Sync support | FreeSync Premium - DP & HDMI2: 2560 x 1440 @48-144Hz |
| HDR | yes (HDR ready) |
| 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/ Blue Light reducer & buttons: Input Select, Volume +, Volume -, Power |
| User controls | picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer, black tuner, MBR, gamma), input select (auto, manual), audio adjust (volume, mute), store user settings, colour settings (colour temp., 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 H. position, OSD V. position, OSD time, opening logo, HDR, Adaptive Sync, LED, DDC/CI, USB BC), 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°; ° left; 45° right |
| Tilt angle | 23° up; 5° down |

| VESA mounting | 100 x 100mm |
|-------------------------|-------------|
| Cable management system | yes |

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 | 40W typical, 0.5W stand by, 0.3W off mode |

07 SUSTAINABILITY

| Regulations | CE, TÜV-Bauart, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA |
|---|---|
| Energy efficiency class (Regulation (EU) 2017/1369) | F |
| REACH SVHC | above 0.1%; Lead |
| | 40010 011701 2044 |

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 709.5 x 473 (623) x 290mm |
|------------------------------|---------------------------|
| Weight (without box) | 9kg |
| EAN code | 4948570122004 |

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