



Immerse yourself in the game with the curved 45" Dual QHD Red Eagle Gaming Display

Unleash a panoramic visual experience and immerse yourself into your gaming world with this ultra-wide DQHD 5120 x 1440 resolution 32:9 display. With 1500R curved VA panel with a 165Hz refresh rate featuring 0.8ms MPRT, delivering a high framerate and smooth yet sharp rendered images with beautiful colour, that brings your games to life.



DQHD

Ultra-wide 32:9 monitors boasting DQHD 5120 x 1440 resolution, also recognized as Dual QHD, guarantee razor-sharp images that bring your games to life. These monitors empower you to organize your gaming setup for an unparalleled gaming experience. You won't miss a single detail!



165Hz & 0.8ms MPRT

With 165Hz refresh rate and 0.8ms 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

| | |
|----------------------|---|
| Design | 3-side borderless |
| Diagonal | 44.5 cm", 113cm |
| Panel | VA, matte finish |
| Curved | 1500R |
| Native resolution | 5120 x 1440 @165Hz (7.4 megapixel DQHD) |
| Aspect ratio | 32:9 |
| Panel brightness | 450 cd/m ² |
| Static contrast | 3000:1 |
| Advanced contrast | 80M:1 |
| Response time (MPRT) | 0.8ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn 8bit (sRGB: 100%, NTSC: 80%) |
| Horizontal Sync | 30 - 260kHz |
| Viewable area W x H | 1087.5 x 305.9mm, 42.8 x 12.0" |
| Pixel pitch | 0.212mm |
| Colour | matte, black |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|--|
| Signal input | HDMI x2 (v. 2.1) DisplayPort x1 (v. 1.4) USB-C x1 (Power delivery 90W) |
| USB HUB | x3 (v.3.2 (Gen 1, 5Gbit; DC5V, 900mA)) |
| USB-C DOCK | x1 (Power delivery 90W, LAN, USB v. 3.2 (Gen 1, 5Gbit)) |
| HDCP | yes |
| Headphone connector | yes |
| RJ45 (LAN) | x1 |

03 FEATURES

| | |
|-----------------------|---|
| KVM switch | yes |
| Blue light reducer | yes |
| Flicker free | yes |
| Adaptive Sync support | yes |
| Extra | i-Style Colour |
| HDR | 400 |
| OSD languages | EN, DE, FR, IT, RU, JP, CZ, NL, PL |
| Control buttons | navigation button: Menu/Execution, Down (i-Style Colour), Up (Input Select), Right (Volume), Left (Night Mode), Power |
| User controls | picture (brightness, contrast, Black Tuner, Sharpness, OD, Adv. Contrast, Night Mode, X-Res Technology), colour (warm, normal, cool, user colour, blue light reducer, gamma), input select, PBP (PBP mode, sub win input, PBP Swap, audio input), audio (volume, mute), i-Style Mode, language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD time out, information), setup menu (memory recall, MST, DSC, HDMI, KVM, USB-C, USB BC, video adjust mode, HDMI RGB range, direct drive, Adaptive Sync, MBR, HDR, opening logo, LED) |
| Speakers | 2 x 3W |
| Convenience | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|--------------------------|
| Display position adjustments | height, tilt |
| Height adjustment | 130mm |
| Tilt angle | 20° up; 3° down |
| VESA mounting | 100 x 100mm, 200 x 100mm |
| Cable management system | yes |

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

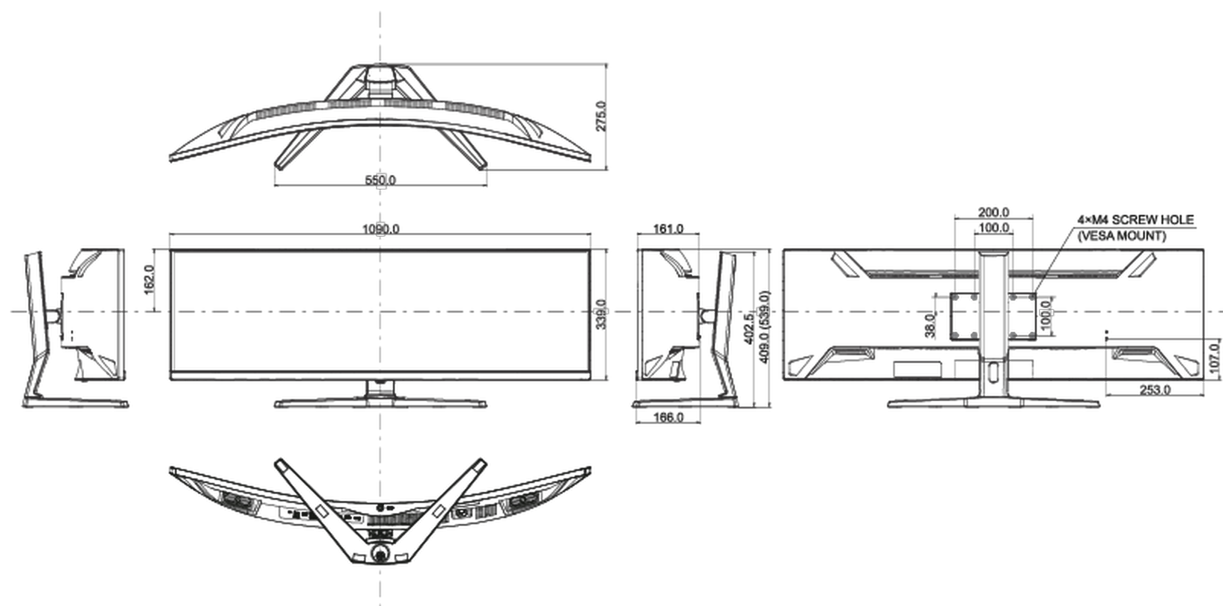
| | |
|-------------------|---|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 37W default, 0.5W stand by, 0.3W off mode |

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 |
| Other | REACH SVHC above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| | |
|------------------------------|-------------------------|
| Product dimensions W x H x D | 1090 x 409(539) x 275mm |
| Box dimensions W x H x D | 1260 x 470 x 315mm |
| Weight (without box) | 11.2kg |
| Weight (with box) | 16.4kg |
| EAN code | 4948570122264 |



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