



## Unleash your full gaming potential with the versatile 4K GB2771UHSU Red Eagle

Experience the best of both worlds with the G-MASTER Red Eagle GB2771UHSU 27" 4K IPS monitor built for versatility. Enjoy high-definition detail with 4K resolution at 144Hz for smooth and immersive single-player adventures, then switch to an ultra-responsive 288Hz refresh rate at Full HD when it's time to get competitive. With a fast 0.8ms MPRT (4K 144Hz) response time and NVIDIA G-SYNC Compatible technology, gameplay stays crisp and fluid, with no visible screen tearing artifacts or distractions.

This monitor delivers 450cd/m<sup>2</sup> brightness and vibrant colour accuracy with its IPS panel, making it a suitable monitor for gaming and content creation, it is the perfect all-rounder you need for both immersive and competitive gaming.

Available also with fixed stand : [G-Master G2771HSU-B1 \(1920x1080\)](#), [G-Master G2771HS-B1 \(1920x1080\)](#) and [G-Master G2771QS-B1 \(2560x1440\)](#)



### 4K clarity for next-level immersion

Ultra HD resolution delivers crystal-clear visuals and stunning detail, bringing your games to life with incredible sharpness and realism. Whether you're exploring open worlds or battling online!

### Dual Refresh Rate

Switch effortlessly between 4K at 144Hz for stunning, immersive visuals and FHD at 288Hz for ultra-fast, competitive gameplay. Whether you're exploring vast worlds or chasing every millisecond, the choice is yours.

## 01 DISPLAY CHARACTERISTICS

|                      |                                                                       |
|----------------------|-----------------------------------------------------------------------|
| Design               | 4-side slim bezel                                                     |
| Diagonal             | 27", 68.6cm                                                           |
| Panel                | IPS                                                                   |
| Native resolution    | 3840 x 2160 @144Hz                                                    |
| Dual mode            | 1920 x 1080 @288Hz                                                    |
| Aspect ratio         | 16:9                                                                  |
| Panel brightness     | 450 cd/m <sup>2</sup>                                                 |
| Static contrast      | 1500:1                                                                |
| Advanced contrast    | 100M:1                                                                |
| Response time (MPRT) | 0.8ms (min.)                                                          |
| Viewing zone         | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support       | 1.07B 8bit+FRC                                                        |
| Horizontal Sync      | 30 - 360kHz                                                           |
| Viewable area W x H  | 596.7 x 335.7mm, 23.4 x 13.2"                                         |
| Pixel pitch          | 0.155mm                                                               |
| Colour               | matte, black                                                          |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Signal input        | HDMI x2 (v.2.1, max. 3840 x 2160 @144Hz, 1920x1080 @288Hz)<br>DisplayPort x1 (v.1.4 DSC, max. 3840 x 2160 @144Hz, 1920x1080 @288Hz) |
| USB HUB             | x4 (x2 v3.2 Gen 1 (5Gbps, 4.5W, Type-A), x2 v3.2 Gen 1 (5Gbps, 7.5W, Type-C))                                                       |
| HDCP                | yes                                                                                                                                 |
| Headphone connector | yes                                                                                                                                 |

## 03 FEATURES

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Blue light reducer    | yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Flicker free          | yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Adaptive Sync support | AMD FreeSync Premium / NVIDIA G-SYNC Compatible                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Extra                 | i-Style Colour                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| HDR                   | HDR400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Control buttons       | Joystick, power / menu (center), up / signal select, down, left / i-Style colour, night mode, blue light reducer, right / volume                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| User controls         | picture adjust (contrast, brightness, overdrive, HDR, adaptive sync, adv. contrast, night mode, blue light reducer, motion blur red., gamma), input select (auto, manual / HDMI1, HDMI2, DP), audio adjust (volume, mute), store user setting (user modes), colour settings (6-axis, colour temperature, user preset, black tuner), image adjust (i-Style colour, X-Res Technology, sharpness, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD horizontal position, OSD vertical position, OSD rotate, OSD time, opening logo, power LED, DDC/CI control, USB charge), setup menu (PIP/PBP, dual mode, DSC compression), display information, reset (reset all) |
| Speakers              | 2 x 2W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Convenience           | Kensington-lock™ prepared, DDC/CI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## 04 MECHANICAL

|                              |                                                   |
|------------------------------|---------------------------------------------------|
| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
|------------------------------|---------------------------------------------------|

|                           |                          |
|---------------------------|--------------------------|
| Height adjustment         | 150mm                    |
| Rotation (PIVOT function) | 90°                      |
| 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 (1.85m), USB (1.5m), HDMI (1.85m), DP (1.85m) |
| Other  | quick start guide, safety guide                     |

## 06 POWER MANAGEMENT

|                   |                                           |
|-------------------|-------------------------------------------|
| Power supply unit | internal                                  |
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 26W typical, 0.5W stand by, 0.3W off mode |

## 07 SUSTAINABILITY

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

## 08 DIMENSIONS / WEIGHT

|                              |                           |
|------------------------------|---------------------------|
| Product dimensions W x H x D | 614.5 x 417 (567) x 213mm |
| Box dimensions W x H x D     | 694 x 440 x 143mm         |
| Weight (without box)         | 5.97kg                    |
| Weight (without stand)       | 4kg                       |
| Weight (with box)            | 9kg                       |
| EAN code                     | 4948570127139             |

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