



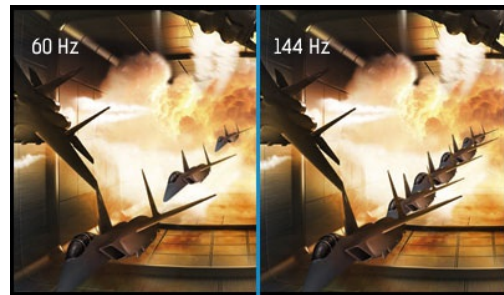
Red Eagle - fly high with your ultimate partner in battle

The 24" G-MASTER GB2488HSU known as Red Eagle is a real game changer, giving true gamers the competitive edge they need to make split second decisions. It spikes down on your enemies with a blistering 1 ms response time, ensuring fluid and accurate transition between the images. Armed with FreeSync technology and 144Hz refresh rate, this powerful predator has no mercy for ghosting effects or smearing issues. Perfect vision manifested in the ability to adjust brightness and the dark shades with the Black Tuner delivers greater viewing performance in shadowed areas. No matter which you prefer: RTS, MOBA and MMO - choose Red Eagle and rank yourself top of the gamer community food chain.



1ms

Fast response time is key to ultra-smooth gaming. It reduces ghosting and blurring providing the user with an improved graphic performance.



144Hz

Rapid refresh rate and frame rate guarantee smooth, blur free and judder free graphics, with lower latency and lag improving response times for fast paced games. Especially suited to the fast pace games like FPS, racers, MOBA and sports where the 144Hz refresh rate delivers the crisp and sharp images needed to raise your game.

01 DISPLAY CHARACTERISTICS

| | |
|---------------------|---|
| Diagonal | 24", 61cm |
| Panel | TN LED, matte finish |
| Native resolution | 1920 x 1080 @144Hz (DVI-D&DisplayPort, 2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1000:1 |
| Advanced contrast | 12M:1 |
| Response time (GTG) | 1ms |
| Viewing zone | horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° |
| Colour support | 16.7mln |
| Horizontal Sync | 30 - 160kHz |
| Viewable area W x H | 531.4 x 298.9mm, 20.9 x 11.8" |
| Pixel pitch | 0.277mm |
| Colour | matte |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|---|
| Signal input | DVI x1 (max. 1920 x 1080 @144Hz) HDMI x1 (max. 1920 x 1080 @120Hz) DisplayPort x1 (max. 1920 x 1080 @144Hz) |
| USB HUB | x2 (v.3.0) |
| HDCP | yes |
| Headphone connector | yes |

03 FEATURES

| | |
|-----------------------|--|
| Blue light reducer | yes |
| Flicker free | yes |
| Adaptive Sync support | DisplayPort @45-120Hz |
| OSD languages | EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL |
| Control buttons | Power, Select/ Input, Scroll up/ Audio Adjust, Scroll down/ i-Style Mode, Menu |
| User controls | picture adjust (contrast, brightness, OverDrive, ACR, ECO, black tuner, HDMI RGB range, picture format, sharpness, X-Res Technology), input select, audio adjust (volume, mute, digital audio), colour, language, OSD settings (H. position, V. position, OSD transparency, OSD time out), setup menu (store user settings, FreeSync, blue light reducer, opening logo, LED, information, memory recall) |
| Speakers | 2 x 3W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| Height adjustment | 130mm |
| Rotation (PIVOT function) | 90° |
| Swivel stand | 90°; 45° left; 45° right |
| Tilt angle | 22° up; 5° down |
| VESA mounting | 100 x 100mm |

05 ACCESSORIES INCLUDED

Cables power, DVI, USB, Audio, DP

Other quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 34W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, WEEE, CU, REACH

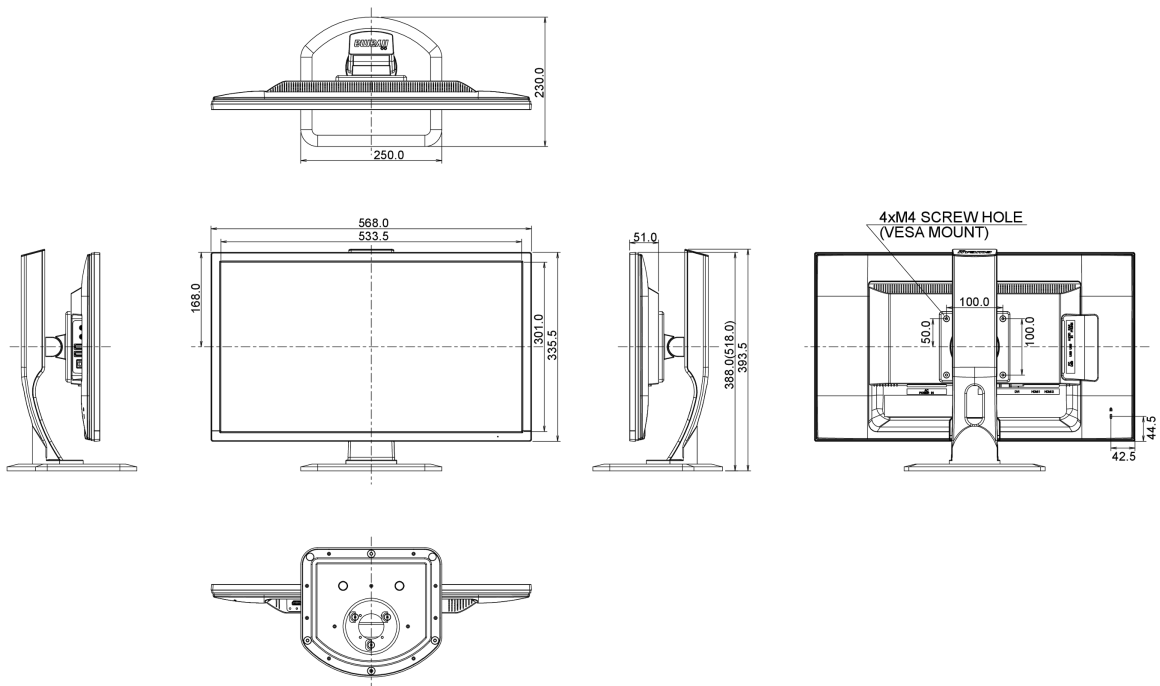
REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 568 x 388 (518) x 230mm

Weight (without box) 5.6kg

EAN code 4948570115228



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