



Red Eagle - join the PRO squad

Whether you already are or are aiming to be a hardcore gamer, the 24.5" G-MASTER G2560HSU known as Red Eagle is the competitive edge you need to be able to unleash your full gaming potential. Armed with FreeSync Premium technology, 165Hz refresh rate and a blistering 0.5 MPRT response time you can make split second decisions and forget about ghosting effects or smearing issues. The ability to adjust brightness and the dark shades with the Black Tuner delivers greater viewing performance in shadowed areas. Nothing will skip your attention. Dual input setup (HDMI, DisplayPort), speakers, headphone connector and a 2.0 USB hub are all included. No matter which you prefer: RTS, FPS, MOBA and MMO – with the Red Eagle on your desk you are top of the gamer community food chain.



165Hz & 0.5ms MPRT

With 165Hz refresh rate and 0.5ms 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.



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.

DISPLAY CHARACTERISTICS

Diagonal	24.5", 62.2cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 @165Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	400 cd/m²
Static contrast	1000:1
Advanced contrast	80M:1
Response time (MPRT)	0.5ms
Viewine	
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	horizontal/vertical: 1/0°/160°, right/left: 85°/85°, up/down: 80°/80° 16.7mln
-	
Colour support	16.7mln
Colour support Horizontal Sync	16.7mln 31 - 184kHz

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.2.0 max. 1920 x 🛭 1080 @165Hz) DisplayPort x1 (v.1.3 max. 1920 x ឋ 1080 @165Hz)
USB HUB	x2 (v.2.0 (DC5V, 500mA))
HDCP	yes
Headphone connector	yes



FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	1920 x 1080 @40-165Hz
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu/ Select, Scroll down/ Volume, Scroll up/ ECO Mode, Exit, Input
User controls	picture adjust (contrast, brightness, OverDrive, ACR, ECO, Blue Light Reducer, Black Tuner, colour saturation, MBR, gamma), input select, audio adjust (volume, mute), store user settings, colour adjust (colour temperature, 6-Axis, user preset), image adjust (i-style Colour, X-Res Technology, sharp&soft, RGB range, video mode adjust), language, setup menu (OSD H. position, OSD V. position, OSD rotate, OSD time out, opening logo, FreeSync Premium, LED), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



MECHANICAL

Display position adjustments	tilt
Tilt angle	22° up; 4° down
VESA mounting	100 x 100mm
Cable management system	yes



ACCESSORIES INCLUDED

Cables power, USB, HDMI



POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	22W typical, 0.5W stand by, 0.5W off mode



SUSTAINABILITY

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



DIMENSIONS / WEIGHT

Product dimensions W x H x D	557.5 x 401 x 197mm
Box dimensions W x H x D	632 x 414 x 145mm
Weight (without box)	4.1kg
Weight (with box)	5.2kg
EAN code	4948570118885

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