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# Red Eagle - join the PRO squad

Whether you already are or are aiming to be a hardcore gamer, the 27" G-MASTER GB2760QSU known as Red Eagle is the competitive edge you need to be able to unleash your full gaming potential. Armed with FreeSync technology, 144Hz refresh rate and a blistering 1ms response time you can make split second decisions and forget about ghosting effects or smearing issues. The WQHD (2560x1440) display offers 77% more on-screen space than a standard 1920x1080 full HD monitor. 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. Triple input setup (DVI, HDMI, DisplayPort), speakers, headphone connector and a 3.0 USB hub are all included. So 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.



#### 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.



FreeSync<sup>™</sup> Technology

# DISPLAY CHARACTERISTICS

Diagonal	27", 68.5cm
Panel	TN LED, matte finish
Native resolution	2560 x 1440 @144Hz (3.7 megapixel WQHD, HDMI&DisplayPort)
Aspect ratio	16:9
Brightness	350 cd/m² typical
Static contrast	1000:1 typical
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 (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 89kHz
Vertical Sync	50 - 144Hz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte

#### 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	DVI x1 HDMI x1 DisplayPort x1
USB HUB	x2 (v.3.0)
HDCP	yes
Headphone connector	yes

### 03 FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	HDMI & DisplayPort @144Hz
OSD languages	EN, DE, FR, ES, IT, CN, 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, gamma), input select, audio adjust (volume, mute, digital audio), store user settings, colour adjust, manual image adjust (i-style Colour, sharpness, HDMI RGB range, Direct Drive Mode, video mode adjust), language, setup menu (OSD position, OSD time out, opening logo, FreeSync), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

# 04 MECHANICAL

Display position adjustments	height, pivot (rotation), swivel
Rotation (PIVOT function)	90°
Swivel stand	90°; %3° left; %3° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm



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

## 06 POWER MANAGEMENT

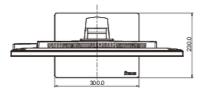
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	40W typical, 0.5W stand by, 0.5W off mode

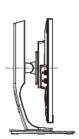
# 07 SUSTAINABILITY

Regulations	CE, TÜV-GS, RoHS support, ErP, WEEE, CU, REACH
Energy efficiency class	В
Other	REACH SVHC above 0.1%: Lead

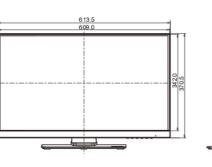
# 08 DIMENSIONS / WEIGHT

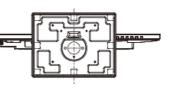
Product dimensions W x H x D	613.5 x 412 (542) x 230mm
Weight (without box)	6.7kg
EAN code	4948570115419





174.0







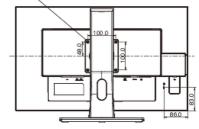
Manufacturer

Model

iiyama G-Master GB2760QSU-B1

4xM4 SCREW HOLE VESA MOUNT)

112.0,642.0



Energy efficiency class	В
Visible screen diagonal	68cm; 27"; (27" segment)
ON mode power consumption	41W
Annual energy consumption	59kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	2560 x 1440

This is information under Regulation (EU) No 1062/2010.\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

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