



Iiyama G-MASTER Red Eagle GB2470HSU-B1

LED monitor - 24" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 165 Hz - Fast IPS - 250 cd/m² - 1100:1 - 0.8 ms - HDMI - DisplayPort - speakers - black

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	GB2470HSU-B1
EAN/UPC	4948570117734

Description

Unleash your full gaming potential with the Fast IPS GB2470HSU Red Eagle. Get the competitive edge you need to unleash your full gaming potential with the 24" GB2470HSU offering 0.8ms MPRT and 165Hz refresh rate. Armed with FreeSync Premium 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 and the IPS panel technology guarantees superb image quality. Thanks to the height adjustable stand you can easily adjust the screen position to your preferences to ensure comfort during marathon gaming sessions.

Main features

Product Description	Iiyama G-MASTER Red Eagle GB2470HSU-B1 - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class E
Energy Consumption per Year	27 kWh
Power Consumption (On mode)	18.6 W
Adaptive-Sync Technology	AMD FreeSync Premium
Features	USB 2.0 hub
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 165 Hz, HDMI: 144 Hz)
Pixel Pitch	0.275 mm
Brightness	250 cd/m ²
Contrast Ratio	1100:1 / 80000000:1 (dynamic)
Response Time	0.8 ms
Colour Support	16.7 million colours (8-bit)
Input Connectors	HDMI, DisplayPort
Display Position Adjustments	Height, pivot (rotation), tilt
Screen Coating	Matte
Voltage	AC 120/230 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand	53.95 cm x 25.6 cm x 39.5 cm
Weight	4.4 kg
Compliant Standards	VCCI, DDC-2B, RoHS, WEEE, PSE Mark, REACH, TUV Bauart, ERP, EAC

Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Energy Consumption per Year	27 kWh
Diagonal Size	24"
Viewable Size	23.8"
Adaptive-Sync Technology	AMD FreeSync Premium
Built-in Devices	USB 2.0 hub
Panel Type	Fast IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 165 Hz, HDMI: 144 Hz)
Pixel Pitch	0.275 mm
Brightness	250 cd/m ²

Contrast Ratio	1100:1 / 80000000:1 (dynamic)
Colour Support	16.7 million colours (8-bit)
Response Time	0.8 ms
Vertical Refresh Rate	48 - 165 Hz
Horizontal Refresh Rate	15 - 225 kHz
Horizontal Viewing Angle	+89 / -89
Vertical Viewing Angle	+89 / -89
Screen Coating	Matte
Backlight Technology	LED backlight
OSD Languages	Czech, English, German, French, Italian, Portuguese, Polish, Russian, Spanish, Dutch, Japanese
Features	HDCP, Flicker Free technology, Black Tuner, Blue Light Reducer Function
Colour	Black
Dimensions (WxDxH)	53.95 cm x 25.6 cm x 39.5 cm - with stand
Weight	4.4 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	2 Watt
Connectivity	
Interfaces	HDMI DisplayPort Headphones USB 2.0 upstream (Type B) 2 x USB 2.0 downstream (Type A)
Mechanical	
Display Position Adjustments	Height, pivot (rotation), tilt
Tilt Angle	-3/+18
Rotation Angle	90
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately), integrated cable management
Cables Included	1 x USB cable 1 x HDMI cable 1 x DisplayPort cable
Compliant Standards	VCCI, DDC-2B, RoHS, WEEE, PSE Mark, REACH, TUV Bauart, ERP, EAC
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	18.6 W
Power Consumption SDR (On mode)	18.6 kWh/1000h
Power Consumption (Typical)	20 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
Dimensions & Weight (Shipping)	
Shipping Width	69.7 cm
Shipping Depth	19.8 cm
Shipping Height	41.3 cm
Shipping Weight	6.4 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years

Technical data © CNET Content Solutions. Subject to technical modifications and errors.