



Widen your vision with a GB3461WQSU Red Eagle with FreeSync Premium

With IPS panel, 144Hz refresh rate, 1ms MPRT and the 3440x1440 resolution, the monitor allows hardcore gamers to unleash their gaming potential and enjoy superb image quality.

The height adjustable stand ensures you can easily adjust the screen position to your preferences and the ability to customize the screen settings using the predefined and custom gaming modes along with the Black Tuner function gives you control over the dark scenes to make sure details are always clearly visible.



FreeSync™ Premium Technology

This monitor supports displaying HDR content and guarantees low input latency and low framerate compensation putting an end to any tearing or stuttering issues at virtually any framerate.



ULTRA WIDE - UWQHD

UWQHD (Ultra Wide QHD) resolution offers an ultra wide (21:9) viewable area.

01 DISPLAY CHARACTERISTICS

Diagonal	34", 86.7cm
Panel	ADS-IPS, matte finish
Native resolution	3440 x 1440 @144Hz (4.9 megapixel UWQHD, DisplayPort)
Aspect ratio	21:9
Brightness	350 cd/m² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn 8bit (sRGB: 100%, NTSC: 74%)
Horizontal Sync	30 - 220kHz
Vertical Sync	48 - 144Hz
Viewable area W x H	799.8 x 334.8mm, 31.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (max. 3440 x 1440 @100Hz, max. 2560 x 1440 @120Hz) DisplayPort x2 (max. 3440 x 1440 @144Hz)
USB HUB	x2 (v.3.0)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	FreeSync Premium: DP: 3440 x 1440 @144Hz, HDMI: 3440 x 1440 @120Hz
HDR	yes (HDR ready)
OSD languages	EN, DE, FR, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, +/- Volume, -/ ECO, Input/ Exit
User controls	picture adjust (brightness, contrast, black tuner, sharpness, OD, ACR, ECO, X-Res Technology, MBR), colour adjust (warm, normal, cool, user control, blue light reducer, gamma), input select, PiP/PbP (PiP/PbP mode, sub win input, PiP size, PiP position, swap), audio (volume, mute, audio input), i-Style (i-Style mode, save user mode 1/2/3), language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD timeout, information), setup menu (video mode adjust, HDMI RGB range, direct drive, FreeSync, HDR, opening logo, LED, memory recall)
Speakers	2 x 5W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	130mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	22° up; 3° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

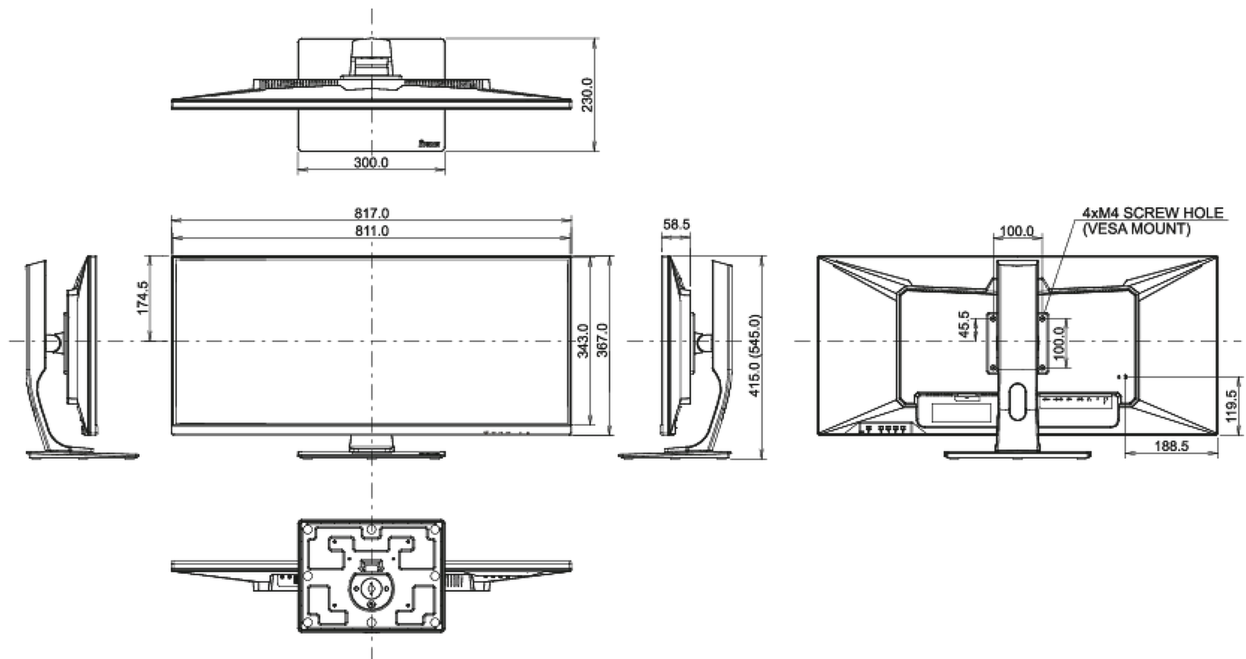
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	49W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH
Energy efficiency class	B
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	817 x 415 (545) x 230mm
Box dimensions W x H x D	900 x 460 x 230mm
Weight (without box)	9.7kg
Weight (with box)	12.8kg
EAN code	4948570117185



09 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	G-Master GB3461WQSU-B1
Energy efficiency class	B
Visible screen diagonal	86.7cm; 34"; (34" segment)
ON mode power consumption	47W
Annual energy consumption	69kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	3440 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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