



Black Hawk – get in the game

No matter if you are a newbie or an old wolf in the world of gaming, the 24.5" Black Hawk G-MASTER G2530HSU is the perfect companion at your side. Capable of displaying Full HD images at 75Hz refresh rate it will always have your back. Armed with Black Tuner function and FreeSync Technology with a stunning 1 ms response time, the Black Hawk guarantees you will see every tiny detail even in the shadowed screen areas and will be able to respond to the changing situation in an instant. Triple input support (VGA, HDMI, DisplayPort), speakers, headphone connector and a USB hub are all included. So stay in control, keep calm and get in the game! If 24.5" is not enough for you, check out the 27" Black Hawk G2730HSU



FreeSync™ Technology



1ms

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

01 DISPLAY CHARACTERISTICS

Diagonal	24.5", 62.2cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 @75Hz (2.1 megapixel Full HD, HDMI&DisplayPort)
Aspect ratio	16:9
Brightness	250 cd/m ² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time	1ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mIn 8bit (6bit + Hi-FRC) (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 80kHz
Vertical Sync	40 - 75Hz
Viewable area W x H	543.74 x 302.61mm, 21.4 x 11.9"
Pixel pitch	0.283mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 (max. 1920 x 1080 @60Hz) HDMI x1 (max. 1920 x 1080 @75Hz) DisplayPort x1 (max. 1920 x 1080 @75Hz)
USB HUB	x2 (v.2.0)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	HDMI&DisplayPort @40-75Hz
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, video mode adjust, geometry (auto adjust, H. position, V. position, clock, phase)), 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	tilt
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI
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Other

quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit

internal

Power supply

AC 100 - 240V, 50/60Hz

Power usage

18W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations

TCO, CE, TÜV-GS, VCCI-B, PSE, Energy Star , CU

Energy efficiency class

A+

Other

REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

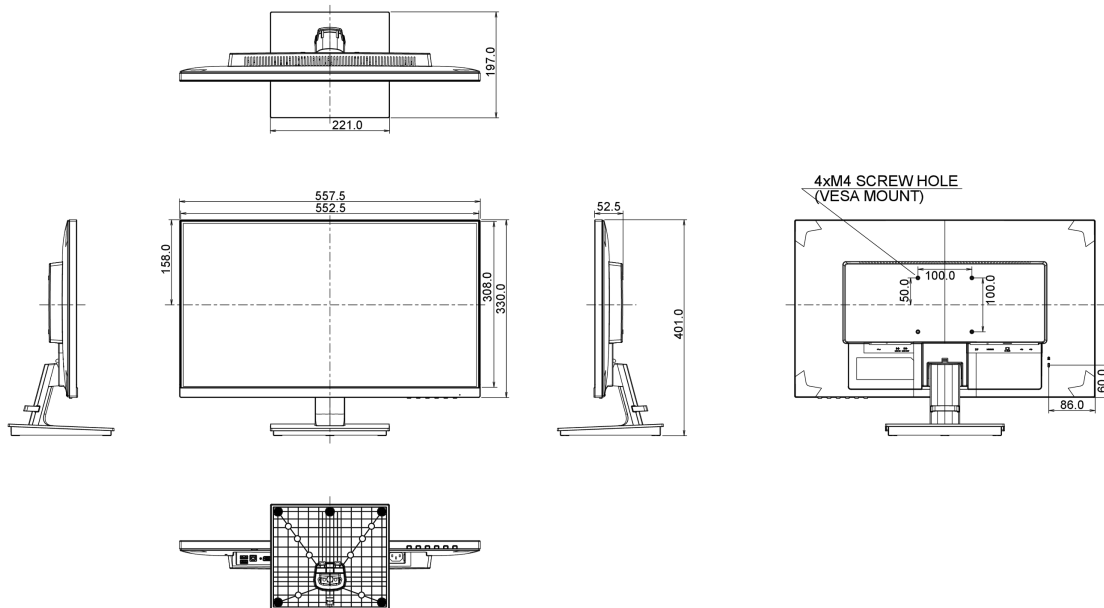
557.5 x 401 x 197mm

Weight (without box)

4kg

EAN code

4948570115433



09 EU ENERGY EFFICIENCY LABEL

Manufacturer

iiyama

Model

G-MASTER G2530HSU-B1

Energy efficiency class

A+

Visible screen diagonal

62cm; 24.5"; (25" segment)

ON mode power consumption

19.6W

Annual energy consumption	29kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	1920 x 1080

*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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