iiyama



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

Available also with height adjustable stand: G-Master GB2530HSU-B1



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/m² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time (GTG)	1ms
Viewing zone	horizontal/vertical: horizontal°/vertical 170°, right/left: 0°/0°, up/down: 0°/0°
Colour support	16.7mln 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

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
Cable management system	yes

power, USB, HDMI

quick start guide, safety guide	

06 POWER MANAGEMENT

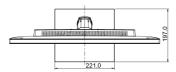
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19.6W typical, 0.32W stand by, 0.28W off mode

7 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

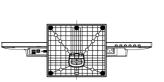
Product dimensions W x H x D	557.5 x 401 x 197mm
Weight (without box)	4kg
EAN code	4948570115433



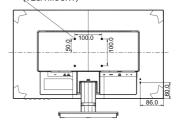
557.5 553.0



158.0



4xM4 SCREW HOLE (VESA MOUNT)



09 EU ENERGY EFFICIENCY LABEL

Manufacturer
Model
Energy efficiency class
Visible screen diagonal

iiyama

G-MASTER G2530HSU-B1

A+

62cm; 24.5"; (25" segment)

ON mode power consumption	20W
Annual energy consumption	29kWh/annum*
Power in Standby	0.32W stand by
Power in OFF Mode	0.28W 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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