Black Hawk – get in the game

Capable of displaying Full HD images at 75Hz, the 27'' Black Hawk G-MASTER GB2730HSU is the perfect companion in your gaming adventures. Armed with Black Tuner function and FreeSync Technology with a stunning 1ms 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. The height adjustable stand with pivot, swivel and tilt functions allows you to perfectly adjust the position of the screen to your preferences. So get comfortable and get in the game!

FreeSync™ Technology

AMD FreeSync™ technology puts an end to choppy gameplay and broken frames with fluid, artifact-free performance at virtually any framerate.

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	27", 68.6cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 @75Hz (2.1 megapixel Full HD, HDMI&DisplayPort)
Aspect ratio	16:9
Panel brightness	300 cd/m²
Static contrast	1000:1
Advanced contrast	80M: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 - 84kHz
Viewable area W x H	597.6 x 336.15mm, 23.5 x 13.2"
Pixel pitch	0.311mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 (max. 1920 x 1080 @60Hz) HDMI x1 (v.1.4, max. 1920 x 1080 @75Hz) DisplayPort x1 (v.1.2, max. 1920 x 1080 @75Hz)
USB HUB	x2 (v.2.0 (DC5V, 500mA))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	HDMI & DP: 1920 x 1080 @40-75Hz
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu/ Select, Scroll up/ Volume, Scroll down/ ECO Mode, Exit, Input
User controls	auto adjust, picture adjust (contrast, brightness, OverDrive, ACR, ECO, Blue Light Reducer, Black Tuner, colour saturation, gamma), geometry (H. position, V. position, clock, phase), input select, audio adjust (volume, mute, audio input), colour settings (colour temp., user preset), miscellaneous (i-Style colour, sharp & soft, HDMI RGB range, video mode adjust, store user settings), language, setup menu (OSD H. position, OSD V. position, OSD time out, opening logo, FreeSync, display information), recall
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, pivot (rotation), swivel, tilt
Height adjustment	150mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm

Cable management system	yes

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

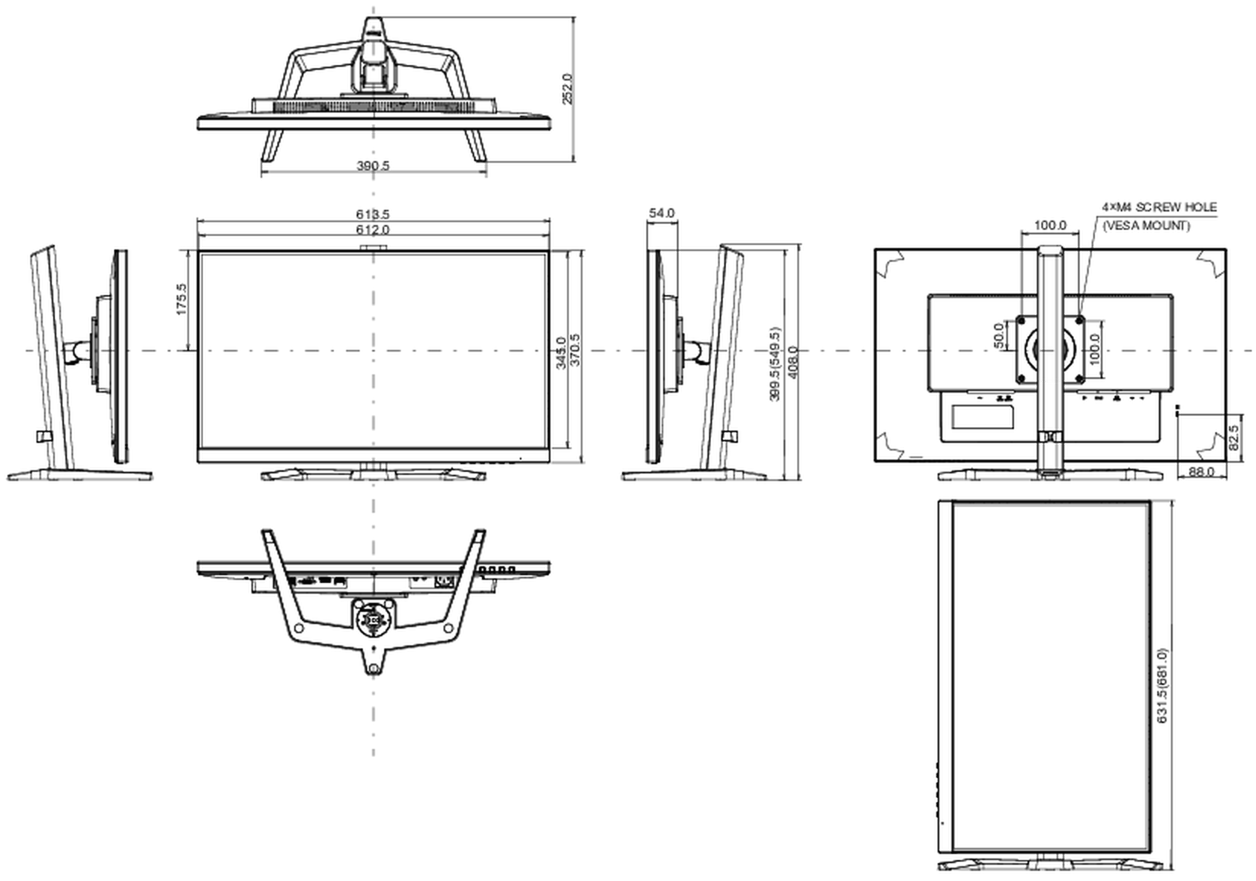
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-GS, EAC, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	613.5 x 399.5 (549.5) x 252mm
Box dimensions W x H x D	692 x 454 x 170mm
Weight (without box)	6.4kg
Weight (with box)	8.4kg
EAN code	4948570121984



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED