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Black Hawk - get in the game

No matter if you are a newbie or an old wolf in the world of gaming, the 27" Black Hawk G-MASTER G2730HSU 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 27" is too big for you, check out the 24.5" Black Hawk G2530HSU.



FREESYNC™ TECHNOLOGY

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



Fast response time is key to ultra-smooth game. It reduces ghosting and blurring providing the user with a rich experience to improve performance.

## **1. DISPLAY CHARACTERISTICS**

DIAGONAL27°; 88 GcmASPECT RATIO16 : 9PANELTN LED, matte finishNATIVE RESOLUTIONFull HD 1080p, 1920 x 1080 @75Hz (HDMI&DisplayPort) (2.1 megapixel)BRIGHTNESS300 cdm² typicalSTATIC CONTRAST100 : 1 typicalADVANGED CONTRAST100 : 01 : 1 typicalRESPONSE TIME1 msVIEWING ZONEhorizontalvertical: 170 */ 160°; right/heft: 85° / 85°; up/down: 80° / 80°DISPLAY COLOUR16.7 millionFLICKER FREE LEDyesDISPLAY AREAH XW331.5 x 597.6 mm; 13.2° x 23.5"PIXEL PITCH H X V0.311 x 0.311 mmRESOUTIONSVGA: 30 - 83kHz, HDMI/DisplayPort: 30 - 84kHzVERTICAL SYNCFreeSync: HDMI/DisplayPort: 48 - 75HzSYNCHRONIZATIONSeprate Sync		
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DISPLAY COLOUR16.7 millionBLUE LIGHT REDUCERyesFLICKER FREE LEDyesDISPLAY AREA H X W336.15 x 597.6 mm; 13.2" x 23.5"PIXEL PITCH H X V0.311 x 0.311 mmRESOLUTIONSVGA: max. 1920 x 1080 @60Hz, HDMI/DisplayPort: max. 1920 x 1080 @75HzHORIZONTAL SYNCVGA: 30 - 83kHz, HDMI/DisplayPort: 30 - 84kHzVERTICAL SYNCFreeSync: HDMI/DisplayPort: 48 - 75Hz	RESPONSE TIME	1 ms
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RESOLUTIONS   VGA: max. 1920 x 1080 @60Hz, HDMI/DisplayPort: max. 1920 x 1080 @75Hz     HORIZONTAL SYNC   VGA: 30 - 83kHz, HDMI/DisplayPort: 30 - 84kHz     VERTICAL SYNC   FreeSync: HDMI/DisplayPort: 48 - 75Hz	DISPLAY AREA H X W	336.15 x 597.6 mm; 13.2" x 23.5"
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	HORIZONTAL SYNC	VGA: 30 - 83kHz, HDMI/DisplayPort: 30 - 84kHz
SYNCHRONIZATION Separate Sync	VERTICAL SYNC	FreeSync: HDMI/DisplayPort: 48 - 75Hz
	SYNCHRONIZATION	Separate Sync

# 2. INTERFACES / CONNECTORS / CONTROLLERS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	HDMI, DisplayPort
HDCP	yes
HEADPHONE CONNECTOR	yes
OUTPUT CONNECTOR	headphone socket
USB HUB	2 x OUT (2.0)

## 3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 11 languages (EN, FR, DE, IT, PL, ES, NL, CZ, RU, JP, Chinese) and 6 front controls (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 2 W (Stereo)

ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-GS, CU
EXTRA FUNCTIONS	Supports FreeSync™ Technology, HDMI & DisplayPort @75Hz
TILT ANGLE	22° up; 5° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

#### 4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, HDMI cable, USB cable, stand, cable holder, quick start guide, safety guide

#### **5. POWER MANAGEMENT**

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	19 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, Energy Star

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	A+
ON MODE POWER CONSUMPTION	19.7W
ANNUAL ENERGY CONSUMPTION	29 kWh/annum*
VISIBLE SCREEN DIAGONAL	69 cm; 27"; ( 27" segment )

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.

## 7. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	613.5 x 440.5 x 197 mm
WEIGHT	5.3 kg

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