



### Get in the game with the G2230HS Black Hawk with 0.8ms response time

The 21.5" G-Master G2230HS Black Hawk is the perfect companion at your side. Armed with FreeSync and a stunning 0.8ms response time, it will make your enemies shiver. And if darkness falls across the land, the Black Tuner function will enhance details in shadowed areas making sure no enemy can remain unseen.



0.8ms



FreeSync™ Technology

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            | 21.5", 54.7cm   |
| Panel               | TN LED, matte finish  |
| Native resolution   | 1920 x 1080 @75Hz (2.1 megapixel Full HD, HDMI & DisplayPort)         |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| Static contrast     | 1000:1  |
| Advanced contrast   | 80M:1   |
| Response time (GTG) | 0.8ms   |
| Viewing zone        | horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° |
| Colour support      | 16.7mln   |
| Horizontal Sync     | 30 - 83kHz  |
| Viewable area W x H | 476.6 x 268.1mm, 18.8 x 10.6"   |
| Pixel pitch         | 0.248mm   |
| Colour              | matte, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|                     |  |
|---------------------|--|
| Signal input        | VGA x1 (max. 1920 x 1080 @60Hz)<br>HDMI x1 (v.1.4, max. 1920 x 1080 @75Hz)<br>DisplayPort x1 (v.1.2, max. 1920 x 1080 @75Hz) |
| HDCP                | yes  |
| Headphone connector | yes  |

## 03 FEATURES

|                       |  |
|-----------------------|--|
| Blue light reducer    | yes  |
| Flicker free          | yes  |
| Adaptive Sync support | DP & HDMI: 1920 x 1080 @48-75Hz  |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL   |
| Control buttons       | Power, Menu/ Select, Scroll up/ Volume, Scroll down/ ECO, Exit/ i-Style Colour, Input Select   |
| User controls         | picture adjust (contrast, brightness, OD, ACR, ECO, Blue Light Reducer, Black Tuner, colour saturation, gamma), geometry (H. position, V. position, pixel clock, phase), input select, audio settings (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, AMD FreeSync, display information), recall |
| Speakers              | 2 x 1W   |
| 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             |

## 05 ACCESSORIES INCLUDED

**Cables**

power, HDMI

**Other**

quick start guide, safety guide, Cable management system

**06 POWER MANAGEMENT****Power supply unit**

internal

**Power supply**

AC 100 - 240V, 50/60Hz

**Power usage**

16W typical, 0.5W stand by, 0.5W off mode

**07 SUSTAINABILITY****Regulations**

CB, CE, TÜV-Bauart, EAC, VCCI-B, RoHS support, ErP, WEEE, REACH

**Energy efficiency class (Regulation (EU) 2017/1369)**

D

**REACH SVHC**

above 0.1%: Lead

**08 DIMENSIONS / WEIGHT****Product dimensions W x H x D**

504.5 x 383 x 187mm

**Box dimensions W x H x D**

633 x 139 x 420mm

**Weight (without box)**

3.1kg

**Weight (with box)**

4.2kg

**EAN code**

4948570117819



