

























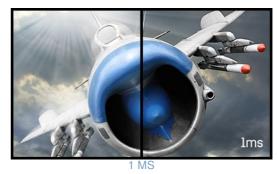


Black Hawk - no evil shall pass

The 22" G-MASTER GE228HS known as Black Hawk is the perfect companion at your side. Hard-bitten and trust-worthy, it will make your enemies shiver. Famous for being a very capable hunter with extremely good vision the Black Hawk, armed with FreeSync Technology, eliminates your enemies with a stunning 1 ms response time. And if darkness falls across the land, the Black Tuner function allows you to adjust brightness in the dark shades enhancing detail in shadowed areas making sure no foes remain unseen. So login to the world of games, put on your headset and immerse yourself in your favourite game displayed in beautiful clarity.



AMD FreeSyncTM 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

DIAGONAL 21.5"; 54.7cm

| PANEL | TN LED, matte finish |
|--------------------|--|
| NATIVE RESOLUTION | Full HD 1080p, 1920 x 1080 (2.1 megapixel) |
| BRIGHTNESS | 250 cd/m² typical |
| STATIC CONTRAST | 1000 : 1 typical |
| ADVANCED CONTRAST | 12 000 000 : 1 ACR |
| RESPONSE TIME | 1 ms |
| VIEWING ZONE | horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80° |
| DISPLAY COLOUR | 16.7 million |
| BLUE LIGHT REDUCER | yes |
| FLICKER FREE LED | yes |
| DISPLAY AREA H X W | 268.1 x 476.6 mm; 10.6" x 18.8" |
| PIXEL PITCH H X V | 0.248 x 0.248 mm |
| HORIZONTAL SYNC | 30 - 80 KHz |
| VERTICAL SYNC | 55 - 75 Hz |
| SYNCHRONIZATION | Separate Sync |

2. INTERFACES / CONNECTORS / CONTROLLERS

| DIGITAL INPUT CONNECTOR | DVI-D, HDMI |
|-------------------------|------------------|
| HDCP | yes |
| HEADPHONE CONNECTOR | yes |
| OUTPUT CONNECTOR | headphone socket |

3. FEATURES

| APPLE - MAC | All iiyama monitors are compatible with Apple-Macintosh computers. |
|-------------------|---|
| PLUG & PLAY | VESA DDC2B™ |
| CONTROLS | Via OSD in 8 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (simplified and traditional) and 5 front controls (Power, Select/ Input Select, Scroll up/ Audio Adjust, Scroll down/ i-Style Mode, Menu) |
| USER CONTROLS | picture adjust (contrast, brightness, OverDrive, ACR, ECO), input select, audio adjust (volume, mute, HDMI audio), store user settings, colour adjust, manual image adjust (i-Style mode, sharpness, black tuner, HDMI RGB range, video mode adjust, blue light reducer), setup menu (language select, FreeSync, OSD position, OSD time out, OSD background, LED, opening logo), information, memory recall |
| SPEAKERS | 2 x 1 W (Stereo) |
| ANTI-THEFT-DEVICE | Kensington-lock™ prepared |
| CERTIFICATES | CE, TÜV-Bauart, CU |
| EXTRA FUNCTIONS | Supports FreeSync™ Technology (HDMI) |
| TILT ANGLE | 22° up; 5° down |
| VESA MOUNTING | 100 x 100 mm |
| COLOUR | Black |

4. ACCESSORIES

| INCLUDED ACCESSORIES | power cable, HDMI cable, audio cable, stand, quick start guide, safety guide |
|----------------------|--|
|----------------------|--|

5. POWER MANAGEMENT

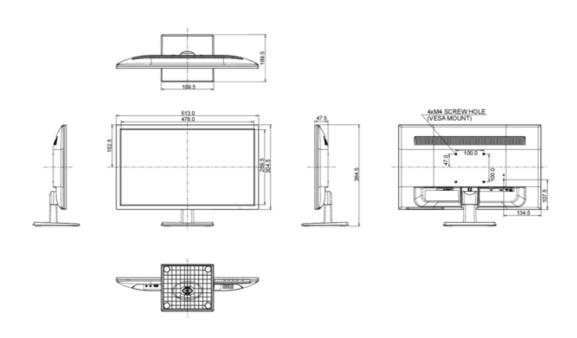
| POWER SUPPLY | AC 100 - 240 V, 50 / 60 Hz |
|-------------------|---|
| POWER SUPPLY UNIT | internal |
| POWER USAGE | 18 W typical; max. 0.5 W in Power management mode |
| POWER MANAGEMENT | VESA DPMS, ENERGY STAR® |

6. EU ENERGY EFFICIENCY LABEL

| ENERGY EFFICIENCY CLASS | A |
|---------------------------|-------------------------------|
| ON MODE POWER CONSUMPTION | 18.8W |
| ANNUAL ENERGY CONSUMPTION | 27 kWh/annum* |
| VISIBLE SCREEN DIAGONAL | 55 cm; 21.5"; (22" segment) |

7. DIMENSIONS / WEIGHT

| DIMENSIONS W X H X D | 513 x 364.5 x 169.5 mm |
|----------------------|------------------------|
| WEIGHT | 3.2 kg |



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.

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.