



## Unleash your full gaming potential with the Fast IPS G2770HSU Red Eagle

Gain the competitive edge you need to unlock your full gaming potential with the 27" G2770HSU monitor. Featuring an ultra-fast 0.2ms MPRT and a 180Hz refresh rate, this monitor ensures smooth gameplay. Armed with Adaptive Sync you can make split second decisions and forget about ghosting effects or smearing issues. The ability to adjust brightness and the dark shades with the Black Tuner delivers greater viewing performance in shadowed areas and the IPS panel technology guarantees superb image quality.

Available also with height adjustable stand : [G-Master GB2770HSU-B6 \(1920x1080\)](#) and [G-Master GB2770QSU-B6 \(2560x1440\)](#)

### Fast IPS

The Fast IPS panel technology guarantees not only high-fidelity, vivid battleground scenes displayed with outstanding colour accuracy but provides also an outstanding 0.2ms Moving Picture Response Time (MPRT).

### 180Hz & 0.2ms MPRT

With 180Hz refresh rate and 0.2ms MPRT response time the force is with you! Make split second decisions and be sure the image on the screen is always sharp and smooth.

## 01 DISPLAY CHARACTERISTICS

Diagonal	27", 68.6cm
Panel	Fast IPS
Native resolution	1920 x 1080 @180Hz (2.1 megapixel Full HD, DisplayPort)
Aspect ratio	16:9
Panel brightness	300 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	80M:1
Response time (MPRT)	0.2ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn 8bit
Horizontal Sync	30 - 225kHz
Viewable area W x H	596.7 x 335.7mm, 20.7 x 11.7"
Pixel pitch	0.311mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.1.4, max. 1920 x 1080 @180Hz) DisplayPort x1 (v.1.2, max. 1920 x 1080 @180Hz)
USB HUB	x4 (v.3.2 Gen 1 (5Gbps, DC5V, 900mA))
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	HDMI: 1920 x 1080 @48-180Hz, DP: 1920 x 1080 @48-180Hz
Extra	i-Style Colour
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Signal select/ Exit, + / Volume, - / i-Style Colour, Menu, Power
User controls	picture adjust (contrast, brightness, OD, ACR, ECO, Black Tuner, MBR, gamma), input select (input source), audio adjust (volume, mute), store user settings (user modes), colour settings (colour temperature, 6-Axis, user preset), image adjust (i-Style colour, X-Res Technology, sharp & soft, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD H. position, OSD V. position, OSD time, opening logo, Adaptive Sync, LED, DDC/CI, USB BC), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	tilt
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

## 05 ACCESSORIES INCLUDED

**Cables** power, USB, HDMI, DP

**Other** quick start guide, safety guide

## 06 POWER MANAGEMENT

**Power supply unit** internal

**Power supply** AC 100 - 240V, 50/60Hz

**Power usage** 16W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

**Regulations** CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA, Eyesafe 2.0

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

**REACH SVHC** above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

**Product dimensions W x H x D** 613 x 557.5 x 213mm

**Box dimensions W x H x D** 690 x 432 x 140mm

**Weight (without box)** 5.4kg

**EAN code** 4948570123971