



## Immerse yourself in the game with the curved G2766HSU with FreeSync Premium

The 1500R curved VA panel with 165Hz refresh rate, 1ms MPRT and 1920x1080 resolution allows an immersive viewing experience with excellent image quality.

You can also customize the screen settings using the predefined and custom gaming modes. The Black Tuner function gives you total control over the dark scenes ensuring that the details are always clearly visible.

Available also with height adjustable stand : [G-Master GB2766HSU-B1](#)

### CURVED DESIGN 1500R

The 1500R curvature of the screen guarantees a realistic and comfortable viewing experience allowing you to really immerse yourself in the game.

### 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", 68.5cm
Panel	VA LED, matte finish
Curved	1500R
Native resolution	1920 x 1080 @165Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	3000:1
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 184kHz
Viewable area W x H	597.8 x 336.3mm, 20.5 x 11.5"
Pixel pitch	0.311mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.2.0) DisplayPort x1 (v.1.4)
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	FreeSync Premium - 1920 x 1080 @48-165Hz
HDR	yes (HDR ready)
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, joystick controller: Menu, Up/ i-Style colour, Down/ Input Select, Left/ Eco Mode, Right/ Volume
User controls	picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer, black tuner, colour saturation, MBR, gamma), input select (auto, manual), audio (volume, mute), store user settings, colour settings (colour temp., 6-Axis, user preset), image adjust (i-Style colour, X-Res Technology, sharp and soft, RGB range, video mode adjust), language, setup menu (OSD H. position, OSD V. position, OSD rotation, OSD time, opening logo, AMD FreeSync Premium, LED), display information, recall
Speakers	2 x 2W
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

**MTBF** 50000 hours

## 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** 28W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

**Regulations** CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, UKCA

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

**REACH SVHC** above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

**Product dimensions W x H x D** 610.5 x 438 x 240mm

**Box dimensions W x H x D** 692 x 454 x 162mm

**Weight (without box)** 5kg

**Weight (with box)** 6.4kg

**EAN code** 4948570118861

---

*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.*

© IYAMA CORPORATION. ALL RIGHTS RESERVED