iiyama

iiyama G-MASTER G2245HSU-B1 computer monitor 55.9 cm (22") 1920 x 1080 pixels Full HD LED Black

Brand : iiyama   **Product family:** G-MASTER   **Product code:** G2245HSU-B1
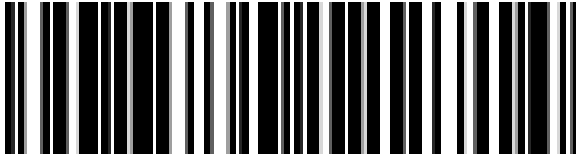
Product name : G2245HSU-B1

22", 54.5cm, IPS, 1920 x 1080, 16:9, 250 cd/m², 30 - 110kHz, 492 x 362 x 192mm, 564 x 122 x 380mm, 2.6kg, 3.6kg
iiyama G-MASTER G2245HSU-B1. Display diagonal: 55.9 cm (22"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting. Product colour: Black

Display

Display diagonal *	55.9 cm (22")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	1 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.249 x 0.249 mm
Horizontal scan range	30 - 110 kHz
Viewable size, horizontal	26 cm
Viewable size, vertical	48.8 cm
Display diagonal (metric)	54.5 cm

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s) *	✔

Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Tilt adjustment	✔
Tilt angle range	22 - 4°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	15 kWh
Power consumption (typical) *	17 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1744669

Weight & dimensions

Width (with stand)	492 mm
Depth (with stand)	192 mm

Multimedia

Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	2.0
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4

Weight & dimensions

Height (with stand)	362 mm
Weight (with stand)	2.6 kg

Packaging data

Package width	564 mm
Package depth	380 mm
Package height	122 mm
Package weight	3.6 kg
Package type	Box

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