iiyama G-MASTER G4380UHSU-B1 computer monitor 108 cm (42.5") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : iiyama   **Product family:** G-MASTER   **Product code:** G4380UHSU-B1

Product name : G4380UHSU-B1

- 4K
- Freesync™ Premium Technology
- VA Panel Technology
- Black Tuner

42.5", 3840 x 2160, 16:9, VA, 2x HDMI, DP, USB, HDCP, AC 100 - 240V, 50/60Hz, 977.5 x 621.5 x 251 mm

iiyama G-MASTER G4380UHSU-B1. Display diagonal: 108 cm (42.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 0.4 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 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black

Display

Display diagonal *	108 cm (42.5")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✖
Display brightness (typical)	550 cd/m²
Response time	0.4 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.245 x 0.245 mm
Horizontal scan range	30 - 135 kHz
Viewable size, horizontal	94.1 cm
Viewable size, vertical	52.9 cm
Display diagonal (metric)	108 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour depth	10 bit

Performance

NVIDIA G-SYNC *	✖
AMD FreeSync *	✔
AMD FreeSync refresh rate range	48 - 120 Hz
Flicker-free technology	✔

Ports & interfaces

HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	200 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✖
Tilt adjustment	✔
Tilt angle range	-2 - 10°

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	49 kWh
Energy consumption (HDR) per 1000 hours *	92 kWh
Power consumption (typical) *	85 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	1.5 A

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 85%

Performance

Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✖
Number of speakers	2
RMS rated power	14 W

Design

Market positioning *	Gaming
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	2

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI, USB
Remote control included	✔
Remote control batteries included	✔
Quick start guide	✔

Weight & dimensions

Width (with stand)	977.5 mm
Depth (with stand)	251 mm
Height (with stand)	621.5 mm
Weight (with stand)	14.9 kg

Sustainability

European Product Registry for Energy Labelling (EPREL) code	1064183

Logistics data

Harmonized System (HS) code	85285210

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