



Level up your gaming experience with the 43" G4380UHSU monitor

Step into gaming with the G-Master G4380UHSU. Its 43" screen and UHD resolution (3840×2160) deliver sharp, detailed visuals, ideal for gamers seeking a clear, expansive view. Equipped with a fast 0.3ms MPRT response time and a 144Hz refresh rate, it ensures smooth, responsive gameplay with minimal motion blur or ghosting. The VA panel provides strong contrast and deep blacks, while the Black Tuner feature enhances visibility in darker areas of the screen - helping you spot opponents and stay in control. Whether you're competing in fast-paced titles or exploring richly detailed open worlds, this monitor combines image quality and speed to match your setup.

Tear-free visuals, seamless gameplay

Adaptive Sync keeps your graphics perfectly in sync with your monitor's refresh rate, eliminating screen tearing and stuttering for a smoother, more immersive gaming experience.

144Hz & 0.3ms MPRT for ultra-fast gameplay

Enjoy fluid motion and instant response with a 144Hz refresh rate and lightning-fast 0.3ms MPRT, reducing blur and latency for precision play in every moment.

01 DISPLAY CHARACTERISTICS

Diagonal	42.5", 108cm
Panel	VA LED, haze 2%
Native resolution	3840 x 2160 @144Hz (8.3 megapixel 4K UHD, DisplayPort)
Aspect ratio	16:9
Panel brightness	550 cd/m ²
Static contrast	4000:1
Advanced contrast	80M:1
Response time (MPRT)	0.3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC) (NTSC: 85%)
Horizontal Sync	30 - 335kHz
Viewable area W x H	941.2 x 529.4mm, 37.1 x 20.8"
Pixel pitch	0.245mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.2.1, max. 3840 x 2160 @144Hz) DisplayPort x2 (v.1.4, max. 3840 x 2160 @144Hz)
USB HUB	x4 ((2x Type A v.3.2 Gen 1 (5Gbps, 4.5W), 2x Type C (5Gbps, 7.5W))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	DP: 3840 x 2160 @48-144Hz
Extra	i-Style Colour
HDR	Yes, HDR 400
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power Indicator, Remote Sensor, Input Select Button, +/Volume, -/Shortcut Button, Menu, Power
User controls	picture adjust (contrast, brightness, OD, HDR, Adaptive Sync, ACR, night mode, blue light reducer, motion blue reducer, gamma), input select (input source), audio adjust (volume, mute), store user settings (user modes), colour settings (6-axis, colour temperature, user preset, black tuner), image adjust (i-Style Colour, x-res technology, sharpness, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD h. position, OSD v. position, OSD time, logo opening, power LED, DDC/CI control, USB charge, HDMI 2.1, DSC compression), display information, reset
Speakers	2 x 7W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	tilt
Tilt angle	10° up; 2° down
VESA mounting	200 x 100mm
Cable management system	yes

05

25.10.2025 16:51:06

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.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED