

liyama GCB3482WQSU-B1, 86.4 cm (34"), 3440 x 1440 pixels, UltraWide Quad HD, LED, 0.6 ms, Black

Get ahead with the curved GCB3482WQSU-B1 Black Hawk featuring 120Hz refresh rate and 0.6ms response time

Group	Flat Screens
Manufacturer	liyama
Manufacturer item no.	GCB3482WQSU-B1
EAN/UPC	4948570125159



Description

Dive into an immersive gaming experience with the 34" GCB3482WQSU-B1 curved gaming monitor. Its 1500R curvature wraps around your field of view, delivering a more engaging and comfortable experience. The VA panel with an ultra-wide 3440x1440 resolution ensures deep contrasts and vibrant colours, bringing your games to life with stunning detail. With a 120Hz refresh rate, motion appears smooth and fluid, striking a great balance between performance and visual fidelity. The 0.6ms response time (MPRT) helps reduce motion blur, keeping gameplay crisp, while HDR400 enhances brightness and contrast for more realistic visuals. Thanks to FreeSync Premium, screen tearing and stuttering are minimised, ensuring seamless, lag-free gameplay. Whether you're battling in FPS games, racing at high speeds, or exploring open worlds , this monitor keeps you ahead of the competition.

Main features

	General
Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
HD type	UltraWide Quad HD
Display technology	LED
Response time	0.6 ms
Native aspect ratio	21:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Built-in speaker(s)	Yes
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
VESA mounting	Yes
Height adjustment	Yes
Product colour	Black

Extended details

Display

Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
Native aspect ratio	21:9
Display technology	LED
Touchscreen	No
HD type	UltraWide Quad HD
Panel type	VA
Display brightness (typical)	500 cd/m ²
Response time	0.6 ms
Response time (MPRT)	0.6 ms
Screen shape	Curved
Screen curvature rating	1500R
Contrast ratio (typical)	3000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate	120 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Pixel pitch	0.232 x 0.232 mm
Horizontal scan range	30 - 180 kHz
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	86.4 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Colour depth	8 bit
Colour gamut standard	NTSC, sRGB
sRGB coverage (typical)	99 %
NTSC coverage (typical)	72 %
Performance	
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Ports & interfaces	
Built-in USB hub	Yes

USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-A, USB Type-C
Number of downstream ports	4
HDMI	Yes
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out	Yes
HDCP	Yes
	Design
Market positioning	Gaming
Product colour	Black
	Multimedia
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	10 W
Built-in camera	No
	Ergonomics
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable management	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	15 cm
Swivelling	Yes
Swivel angle range	89 - 89 °
Tilt adjustment	Yes
Tilt angle range	5 - 23 °
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Portuguese, Russian
	Packaging content
Cables included	AC, USB, HDMI, DisplayPort
DisplayPort cable length	1.85 m
HDMI cable length	1.85 m

Power cable length	1.85 m
Weight & dimensions	
Width (with stand)	808 mm
Depth (with stand)	290 mm
Height (with stand)	578 mm
Weight (with stand)	8.4 kg
Width (without stand)	808 mm
Depth (without stand)	290 mm
Height (without stand)	433 mm
Packaging data	
Package width	900 mm
Package depth	190 mm
Package height	480 mm
Package weight	13.4 kg
Package type	Box
USB cable length	1.5 m
Power	
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	26 kWh
Energy consumption (HDR) per 1000 hours	50 kWh
Power consumption (typical)	50 W
Power consumption (standby)	0.3 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
Sustainability	
Sustainability certificates	ErP, EPEAT Bronze
Other features	
Packaging content	quick start guide, safety guide
Weight	8.4 kg
Width	808 mm
Depth	290 mm
Compliance certificates	CE, EAC, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE

User controls	picture adjust (contrast, brightness, OD, HDR, FreeSync Premium, ACR, Night Mode, Blue Light Reducer, Motion Blur Reduction, Gamma), input select, audio settings (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 horizontal position, OSD vertical position, OSD time, opening logo, power LED, DDC/CI control, USB charge), display information, reset
Control panel	Power Indicator, Joystick: Power / Menu (Center), Up / Signal Select, Down, Left / i-Style Colour / Night Mode / Blue Light Reducer, Right / Volume