









# Get ahead with the curved GCB3486WQSCP-B1 Gold Phoenix featuring 240Hz refresh rate, 0.4ms response time and KVM Switch

Dive into an immersive gaming experience with the 34" GCB3486WQSCP-B1 curved gaming monitor. Designed with a 1500R curvature, it wraps around your field of view for a more engaging and comfortable experience. The VA panel with an ultra-wide 3440x1440 resolution delivers deep contrasts and vibrant colours, making every detail stand out.

With an ultra-fast 240Hz refresh rate, motion is incredibly smooth and fluid, ensuring top-tier performance for competitive gaming. The rapid 0.4ms response time (MPRT) minimises motion blur, keeping your gameplay crisp and precise. HDR400 enhances brightness and contrast for more lifelike visuals, while FreeSync Premium reduces screen tearing and stuttering for a seamless experience.

Seamlessly switch between work and play with the built-in KVM function, allowing you to control multiple devices with a single set of peripherals. Additionally, the monitor features both Picture-in-Picture (PiP) and Picture-by-Picture (PbP) functions, enabling efficient multitasking and boosting productivity.



#### **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.



#### 240Hz & 0.4ms MPRT

With 240Hz refresh rate and 0.4ms MPRT response time the force is with you! Make split second decisions and be sure the image on the screen is always sharp and smooth.

# 01 DISPLAY CHARACTERISTICS

Design	curved
Diagonal	34", 86.4cm
Panel	VA
Curved	1500R
Native resolution	3440 x 1440 @240Hz (4.9 megapixel UWQHD, DisplayPort)
Aspect ratio	21:9
Panel brightness	500 cd/m <sup>2</sup>
Static contrast	4000:1
Advanced contrast	80M:1
Response time (MPRT)	0.4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln 8bit (sRGB: 99%; NTSC: 72%)
Horizontal Sync	24 - 360kHz
Viewable area W x H	797 x 334mm, 31.4 x 13.1"
Pixel pitch	0.232mm
Colour	black

# 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.2.1 3440x1440 @240Hz) DisplayPort x1 (v.1.4, 3440 x 1440@ 240Hz)
USB HUB	x3 (2x Type A v.3.2 Gen 1 (5Gbps, 4.5W) 1x Type C (5Gbps, 10W))
USB-C DOCK	x1 (Power delivery 95W, LAN, USB v.3.2 (Gen 1, 5Gbit))
HDCP	yes
Headphone connector	yes
RJ45 (LAN)	x1

# 03 FEATURES

KVM switch	yes
Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	FreeSync Premium - HDMI: 3440 x 1440 @48-240Hz, DP / USB-C: 3440 x 1440 @48-240Hz, VRR / ALLM
HDR	HDR400
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power Indicator, Joystick: Power / Menu (Center), Up / Signal Select, Down, Left / i-Style Colour / Night Mode / Blue Light Reducer, Right / Volume
User controls	picture adjust (contrast, brightness, OD, HDR, AMD 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, USB-C speed, DDC/CI control, USB charge, PIP/PBP, KVM, DSC compression), display information, reset
Speakers	2 x 5W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

Display position adjustments	height, tilt
Height adjustment	130mm
Tilt angle	18.5° up; 3.5° down
VESA mounting	100 x 100mm
Cable management system	yes



## ACCESSORIES INCLUDED

Cables	power (1.85m), USB (1.5m), HDMI (1.85m), DP (1.85m)
Other	quick start guide, safety guide



#### POWER MANAGEMENT

Power supply unit	internal
Power supply	AC AC - 100V, 240/V, 50Hz
Power usage	52W typical, 0.5W stand by, 0.3W off mode



## SUSTAINABILITY

Regulations	CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	F
2017/1003)	
REACH SVHC	above 0.1%: Lead



## DIMENSIONS / WEIGHT

Product dimensions W x H x D	808 x 414.5 (544.5) x 275mm
Box dimensions W x H x D	982 x 490 x 190mm
Weight (without box)	8kg
EAN code	4948570125173

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