



Voxicon VXD-G32QHDC

Data sheet

Core Specs

Screen size	31.5 "
Display resolution	2560 × 1440 pixels
Panel type	VA
Native aspect ratio	16:9
Maximum refresh rate	240 Hz
Display brightness (typical)	300 cd/m²
Screen shape	Curved
Energy efficiency class (SDR)	F
Panel mounting interface	75 x 75 mm
Touchscreen	No
Pivot	Yes

Summary

Efficient QHD monitor with 240Hz – optimized for work and precision.

- ✓ 240Hz refresh rate for maximum clarity
- ✓ QHD resolution (2560x1440) for enhanced workspace
- ✓ HVA panel with wide viewing angles and high contrast
- ✓ Adjustable stand with pivot, height and tilt
- ✓ FreeSync & G-Sync support for smooth visuals

Product description

VOXICON G32QHDC – 31.5" QHD Monitor with 240Hz & Professional Performance

Voxicon G32QHDC is a 31.5" curved HVA monitor with high QHD resolution and up to 240Hz refresh rate – designed for modern work environments that demand image quality, speed, and ergonomics. Ideal for offices, technical professions, and companies requiring both efficiency and visual precision.

Sharp image & optimized workspace

With a resolution of 2560 x 1440 (QHD), you get more screen real estate compared to Full HD – increasing productivity in spreadsheets, design software, or coding.

- 31.5" curved HVA panel (R1500) for improved focus
- QHD resolution with high color accuracy: sRGB 99%, DCI-P3 85%
- 3000:1 contrast ratio for deep blacks
- 300 nits brightness – clear image even in bright environments

Ergonomics & Eye Comfort

Voxicon G32QHDC offers professional-grade ergonomics and visual comfort:

- Height, tilt, swivel and pivot (90°) adjustments
- Flicker-free and Low Blue Light mode reduce eye strain
- Anti-glare coating for bright environments
- VESA compatible (75x75 mm) for flexible mounting

Versatile connectivity

- 2x DisplayPort 1.4 – supports up to 2560x1440@240Hz
- 2x HDMI 2.1 – supports up to 144Hz
- 3.5mm audio output – connect headphones easily
- Includes power adapter and DP cable

Also great for gaming

With AMD FreeSync, NVIDIA G-Sync and 1ms MPRT response time, the G32QHDC is also perfect for demanding games or graphic applications.

A screen built for the future

Whether you're working with data visualization, programming, video production, or need a monitor for both work and play – Voxicon G32QHDC is a future-proof investment.

Its high refresh rate, curved design, and accurate color performance create a visual experience that enhances focus

and productivity every day.

Technical Specification Matrix

Header

Manufacturer	Voxicon
Model	VXD-G32QHDC

Display

Screen size	31.5 "
Display resolution	2560 × 1440 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	2K/QHD
Panel type	VA
LED backlight	Yes
Response time (MPRT)	1 ms
Display brightness (typical)	300 cd/m²
Display brightness (peak)	392 cd/m²
Display surface	Matt
Response time measurement type	MPRT (Moving Picture Response Time)
Anti-glare screen	Yes
Screen shape	Curved
Contrast ratio (typical)	3000:1
Viewing angle, horizontal	178 °
Maximum refresh rate	240 Hz
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Response time (fast)	1 ms
Colour depth	8 bit
sRGB coverage (typical)	99 %
Colour gamut standard	sRGB

Performance

NVIDIA G-SYNC	Yes
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AMD FreeSync	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	No
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Design

Market positioning	Business
Product colour	Black
Country of origin	China
Feet colour	Black
Detachable stand	Yes
Housing material	Plastic

Ports & interfaces

HDMI ports quantity	2
DisplayPorts quantity	2
HDMI	Yes
HDMI version	2.1
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting	Yes
Panel mounting interface	75 x 75 mm
Wall mountable	Yes
Height adjustment	Yes
Pivot	Yes
Swivelling	Yes
Plug and Play	Yes
Tilt adjustment	Yes
On Screen Display (OSD)	Yes
Picture-in-Picture	No

On Screen Display (OSD) languages	English
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Power

Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	31 kW·h
Energy efficiency class (HDR)	G
Power consumption (typical)	31 W
Energy consumption (HDR) per 1000 hours	57 kW·h
Power consumption (standby)	0.4 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Power consumption (off)	0.2 W
Energy efficiency scale	A to G

Packaging content

Manual	Yes
Stand included	Yes
Cables included	DisplayPort
Power adapter included	Yes

Weight & dimensions

Width (with stand)	714.76 mm
Depth (with stand)	228.9 mm
Height (with stand)	526.35 mm
Weight (with stand)	6005 g
Width (without stand)	714.76 mm
Depth (without stand)	117.3 mm
Height (without stand)	421.87 mm
Weight (without stand)	5850 g

Packaging data

Package width	786 mm
Package depth	226 mm
Package height	496 mm
Package weight	6005 g

Technical details

Warranty period	3 year(s)
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Other features

DCI-P3 coverage	85 %
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