

Voxicon G32QHDC – 31.5" QHD Monitor with 240Hz & Professional



Header

Manufacturer	Voxicon
Model	VXD-G32QHDC

Display

Display diagonal	31.5 "
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	2K
Panel type	VA
LED backlight	Yes
Response time (MPRT)	1 ms
Display brightness (peak)	392 cd/m ²
Display surface	Matt
Display brightness (typical)	300 cd/m ²
Response time measurement type	MPRT (Moving Picture Response Time)
Screen shape	Curved
Anti-glare screen	Yes
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
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
HDMI	Yes
DisplayPorts quantity	2
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
Height adjustment	Yes
Wall mountable	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

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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