

Voxicon VXD-O34QHDC Ultrawide Curved IPS USB-C 65W 34" 3440 x



Header

Manufacturer Voxicon

Display

Display diagonal	34 "
Display resolution	3440 x 1440 pixels
Native aspect ratio	21:9
Display technology	LED
Touchscreen	No
HD type	2K
Panel type	IPS
Backlight type	LED
LED backlight	Yes
Display brightness (typical)	300 cd/m ²
Display brightness (peak)	300 cd/m ²
Response time	5 ms
Screen shape	Curved
Aspect ratio	21:9
Screen curvature rating	1900R
Contrast ratio (typical)	2000:1
SmartResponse	1 ms

Viewing angle, horizontal	178 °
Maximum refresh rate	100 Hz
High Dynamic Range (HDR) supported	Yes
Viewing angle, vertical	178 °
Pixel density	109 ppi
Display number of colours	1.07 billion colours
Response time (fast)	5 ms
Display brightness	300 cd/m ²
Colour gamut	99 %
Surface hardness	3H
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Haze rate	25 %

Performance

NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
AMD FreeSync refresh rate range	48 - 100 Hz
VESA Adaptive Sync support	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
Flicker-free technology	Yes
AMD FreeSync type	FreeSync
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	Yes
Number of speakers	2
Built-in camera	No
RMS rated power	3 W

Design

Market positioning	Business
Product colour	Black
Refurbished	No
Certification	CE, ERP

Ports & interfaces

Built-in USB hub	Yes
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USB upstream port type	USB Type-A, USB Type-B
USB hub version	2.0
Number of upstream ports	3
USB Type-A downstream ports quantity	2
Number of USB Type-C upstream ports quantity	
Number of USB Type-B upstream ports quantity	
USB Type-C downstream ports quantity	1
HDMI ports quantity	1
USB Power Delivery	Yes
DisplayPorts quantity	1
HDMI	Yes
USB Power Delivery up to	65 W
HDCP	Yes
HDCP version	2.3
HDMI version	2.0
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable management	Yes
Height adjustment	Yes, 150 mm
Cable lock slot type	Kensington
Swivel angle range	+30~-30 °
Plug and Play	Yes
Tilt adjustment	Yes
Tilt angle range	+5~-15 °
On Screen Display (OSD)	Yes
Picture-in-Picture	Yes

Power

Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	27 kW·h
Power consumption (max)	120 W
Energy efficiency class (HDR)	F
Power consumption (typical)	40 W
Energy consumption (HDR) per 1000 hours	29 kW·h
Power consumption (standby)	0.5 W
AC input voltage	220 - 230 V
AC input frequency	50 - 60 Hz
Power supply type	External
Power consumption (off)	0 W
Input current	5 A
AC adapter output voltage	24 V
External power adapter	Yes

Packaging content

Manual	Yes
Stand included	Yes
Cables included	HDMI
Power adapter included	Yes

Weight & dimensions

Width (with stand)	814.7 mm
Depth (with stand)	196.5 mm
Height (with stand)	478.1 mm
Weight (with stand)	5700 g
Width (without stand)	814.7 mm
Height (without stand)	363.6 mm
Weight (without stand)	4500 g

Packaging data

Package width	450 mm
Package depth	195 mm
Package height	990 mm

Technical details

Warranty period	3 year(s)
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Compliance certificates	CE, RoHS
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Other features

DCI-P3 coverage	99 %
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Dimensions (W x D x H) with stand	814.7*478.1*196.5 mm
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Maximum resolution	3440*1440 pixels
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Height	363.6 mm
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Width	814.7 mm
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Depth	99.5 mm
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Daisy chain	No
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Power consumption	55 W
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