



Voxicon VXD-D32QOEF-5PCS

Data sheet

Core Specs

Screen size	32 "
Display resolution	2560 × 1440 pixels
Panel type	IPS
Native aspect ratio	16:9
Maximum refresh rate	100 Hz
Display brightness (typical)	320 cd/m²
Screen shape	Flat
Energy efficiency class (SDR)	G
Panel mounting interface	100 x 100 mm
Touchscreen	No
Built-in camera	No

Summary

- ✓ Pack of five ergonomic 31.5 in QHD (2560x1440) monitors
- ✓ IPS panel with 1.07B colors and 178° viewing for consistent images
- ✓ Matte screen, 300 cd/m2 brightness and 1200:1 contrast reduce glare
- ✓ Fully adjustable detachable stand with height, pivot, swivel and tilt
- ✓ HDMI x2, DisplayPort 1.2, miniDP and VGA simplify mixed device use

Product description

Why choose this monitor?

Voxicon D32QOEF Ergonomic 5 Pcs is a 31.5-inch QHD (2560 × 1440) IPS monitor designed for efficient multi-screen offices and shared workspaces. It delivers clear detail for spreadsheets and graphics, a matte surface that reduces glare, and ergonomic adjustments that help you set up comfortable viewing positions across long shifts or multi-monitor arrays.

D32QOEF Ergonomic 5 Pcs in short:

- Large 31.5-inch QHD panel gives more screen space and sharper detail than Full HD, useful for spreadsheets, CAD previews, and full-page documents.
- IPS panel delivers consistent colours and wide 178° viewing angles, so content looks similar from different seats during reviews.
- Adjustable and detachable stand with pivot, swivel, tilt, and height controls, plus 100 x 100 mm VESA mounting for flexible desk or arm setups.
- Multiple inputs including HDMI 1.4, DisplayPort 1.2, VGA and a 3.5 mm headphone output make it easy to connect mixed hardware. Includes HDMI cable and power adapter.
- Consideration: the panel is 60 Hz with no adaptive sync and has no built-in speakers or camera, so plan for external audio or video accessories if needed.

Design and image quality

The D32QOEF uses an IPS LCD with Edge LED backlighting to produce accurate colours and even illumination across a flat, matte screen. QHD resolution provides noticeably more workspace than 1080p, helping reduce scrolling and improving clarity for detailed applications. The 300 cd/m² typical brightness and 1200:1 contrast ratio support readable text and clear visuals in most office lighting.

Ergonomics and deployment

This five-piece pack is intended for synchronized deployments, such as trading desks, control rooms, or open offices. The ergonomic stand lets you pivot the panel to portrait orientation, swivel and tilt it, and adjust height for comfortable long-term use. The stand is detachable and the monitor supports 100 x 100 mm VESA mounting for arms or custom racks.

Connectivity and setup

You get a range of ports for legacy and modern systems, including HDMI, DisplayPort, VGA, and a headphone jack. An HDMI cable and power adapter are included to speed up installation. Response time around 6.6 ms and a 60 Hz refresh rate suit general office work and multimedia playback, but the absence of G-Sync or FreeSync means this model is not aimed at high-frame-rate gaming.

Technical Specification Matrix

Header

Manufacturer	Voxicon
Model	D32QO2F
Display	
Screen size	32 "
Display resolution	2560 × 1440 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	2K/QHD
Panel type	IPS
LED backlight	Yes
Backlight type	Edge LED
Display surface	Matt
Display brightness (peak)	3550 cd/m²
Display brightness (typical)	320 cd/m²
Response time	5 ms
Screen shape	Flat
Aspect ratio	16:9
Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178 °
Maximum refresh rate	100 Hz
High Dynamic Range (HDR) supported	Yes
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Colour depth	8 bit
Colour gamut standard	NTSC
NTSC coverage (typical)	72 %

Performance

Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	No
Built-in camera	No

Design

Market positioning	Business
Product colour	Black
Feet colour	Black
Front bezel colour	Black
Detachable stand	Yes
Housing material	Plastic

Ports & interfaces

HDMI ports quantity	2
DisplayPorts quantity	1
HDMI	Yes
HDCP version	2.2
HDCP	Yes
HDMI version	2.0
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
DC-in jack	Yes

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Panel mounting interface	100 x 100 mm
Height adjustment	Yes, 130 mm
Cable lock slot type	Kensington
Adjustable height (max)	130 mm
Pivot	Yes
Swivelling	Yes
Tilt adjustment	Yes

Power

Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	33 kW·h
Power consumption (max)	41 W

Energy efficiency class (HDR)	G
Power consumption (typical)	33 W
Energy consumption (HDR) per 1000 hours	33 kW·h
Power consumption (standby)	0.2 W
AC input voltage	100 - 230 V
Power supply type	External
AC input frequency	50/60 Hz
Power consumption (off)	0.2 W
Energy efficiency scale	A to G
AC adapter output voltage	12 V

Packaging content

Manual	Yes
Stand included	Yes
Cables included	HDMI
HDMI cable length	1.5 m
Power adapter included	Yes

Weight & dimensions

Width (with stand)	712.1 mm
Depth (with stand)	240 mm
Height (with stand)	593.1 mm
Weight (with stand)	7800 g
Depth (without stand)	43.2 mm
Width (without stand)	717.1 mm
Height (without stand)	422.9 mm
Weight (without stand)	5000 g

Sustainability

EPREL code	1142565
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Logistics data

Harmonized System (HS) code	85285210
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Packaging data

Package width	870 mm
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Package depth	185 mm
Package height	520 mm
Package weight	8000 g
Package type	Box

Technical details

Warranty period	2 year(s)
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