



D32QOEF Ergonomic 31.5" 2560 × 1440 pixels IPS 16:9 60Hz

Data sheet

Summary

- ✓ 31.5-inch 2560 x 1440 (QHD, also called 2.5K) IPS display, suited for spreadsheets, design review, and data visualization.
- ✓ Flexible ergonomics: height, tilt, swivel and pivot adjustments, detachable stand and VESA 100 x 100 mm mounting.
- ✓ Broad connectivity: 2x HDMI 1.4, 1x DisplayPort 1.2, 1x mini DisplayPort, 1x VGA, and 3.5 mm headphone output; HDMI cable and power adapter included.
- ✓ Matte screen, 1.073 billion colours, 300 cd/m² brightness and 1200:1 contrast for consistent colour and readable highlights in office lighting.
- ✓ Note to consider: 60 Hz maximum refresh and no adaptive sync support, so this is designed for productivity rather than high-refresh-rate gaming.

Product description

Why choose this monitor?

Voxicon D32QOEF Ergonomic provides a large 31.5-inch QHD workspace with an IPS panel and a matt surface, so you get sharper text and wide viewing angles with fewer reflections. The monitor's full ergonomic adjustment and detachable stand make it adaptable to sit-stand desks and multi-monitor setups. Energy class G at about 40 kWh per 1000 hours gives a clear view of running costs.

D32QOEF Ergonomic in short:

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Display and image quality

The D32QOEF Ergonomic uses a 2560 x 1440 resolution, commonly referred to as QHD or 2.5K. That gives more usable desktop area than full HD and helps keep UI elements clear when working with multiple windows. The IPS panel delivers wide 178° viewing angles so colour and contrast remain stable when you look from different positions. The matt surface reduces glare in bright rooms. Response time is 6.6 ms and the refresh rate is 60 Hz, suitable for office tasks and video playback but not aimed at fast-paced gaming. The panel supports about 1.07 billion colours, which helps with smooth gradients and visual work that benefits from finer colour transitions.

Ergonomics and connectivity

This monitor is built for adjustable workstation layouts. You can change height, tilt, swivel and pivot to match your posture or to switch between landscape and portrait use. The stand is detachable and the VESA 100 x 100 mm mounting enables alternative arms or wall mounts. Connectivity covers modern and legacy devices, with two HDMI 1.4 inputs, DisplayPort 1.2, mini DisplayPort and a VGA port, plus a 3.5 mm audio output. There is no built-in USB hub, camera or speakers, so plan for separate peripherals if you need them. The package includes an HDMI cable, power adapter, stand and a quick start guide.

Practical considerations

The monitor uses Edge LED backlighting and has a typical brightness of 300 cd/m². Energy consumption is rated around 40 kWh per 1000 hours and the EU energy label class is G, which you should factor into deployments where many units run continuously. The product comes in black with grey feet and is manufactured in China. If you need a large, ergonomically flexible display for desk-based work, review, or mixed device setups, this model combines a high-resolution IPS image with practical connectivity and mounting options.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	31.5 "
Display resolution	2560 × 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
HD type	2.5K/QHD
Panel type	IPS
Backlight type	Edge LED
Display brightness (typical)	300 cd/m²
Display surface	Matt
Response time	6.6 ms
Screen shape	Flat
Aspect ratio	16:9
Contrast ratio (typical)	1200:1
Maximum refresh rate	60 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	1.073 billion colours

Design

Market positioning	Business
Product colour	Black
Country of origin	China
Feet colour	Grey
Front bezel colour	Black
Detachable stand	Yes

Performance

NVIDIA G-SYNC	No
AMD FreeSync	No

Multimedia

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

Ports & interfaces

Built-in USB hub	No
VGA (D-Sub) ports quantity	1
HDMI ports quantity	2
DisplayPorts quantity	1
Mini DisplayPorts quantity	1
HDMI version	1.4
DisplayPort version	1.2
Headphone out	Yes
Headphone connectivity	3.5 mm
DC-in jack	Yes

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	No
Height adjustment	Yes
Pivot	Yes
Swivelling	Yes
Tilt adjustment	Yes

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	33 kW·h
Energy consumption (HDR) per 1000 hours	42 kW·h
Power consumption (standby)	0.1 W
AC input voltage	110 - 240 V
AC input frequency	60 Hz
Power supply type	External
AC adapter output voltage	12 V

Packaging content

Stand included	Yes
Cables included	HDMI
HDMI cable length	1.5 m
Quick start guide	Yes
Power adapter included	Yes

Packaging data

Package width	835 mm
Package depth	535 mm
Package height	125 mm
Package weight	7600 g
Package type	Box

Logistics data

Harmonized System (HS) code	85285210
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Sustainability

EPREL code	1142565
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Weight & dimensions

Weight (with stand)	7500 g
Width (without stand)	724 mm
Depth (without stand)	46.3 mm
Height (without stand)	424 mm