



Voxicon D32Q02F

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

32" IPS screen, 2560x1440 resolution, ergonomic design.

- ✓ Size: 32 inches
- ✓ Resolution: 2560x1440@100Hz
- ✓ Connections: HDMI, DisplayPort
- ✓ Panel type: IPS
- ✓ Surface: Matte to reduce reflections

Product description

VOXICON D32QO2F Ergonomic Monitor

Discover the ultimate viewing experience with the VOXICON D32QO2F, an ergonomic monitor designed for both productivity and entertainment. With a 32" size, 2560x1440 resolution at 100hz, IPS panel, 178° viewing angle and a matte picture surface, this monitor offers crystal clear and colorful picture.

Key Features:

- Size: 32 inches
- Resolution: 2560x1440@100hz
- Connections: HDMI, DisplayPort
- Panel type: IPS
- Surface: Matte to reduce reflections
- Ergonomic Design: Adjustable for optimal comfort

Outstanding picture quality with IPS panel

The VOXICON D32QO2F features a 32-inch IPS panel that provides a wide viewing angle for a clear and vivid picture from all angles. The high resolution of 2560x1440@100hz delivers sharp and detailed images, perfect for work and entertainment.

High Brightness and Color Accuracy

With a brightness of 350 cd/m² and a contrast ratio of 1000:1, the VOXICON D32QO2F provides excellent color accuracy and depth. It supports 8-bit color depth and covers 72% of the NTSC color space, ensuring rich and lifelike colors. The matte finish reduces reflections for comfortable use in all lighting conditions.

Versatile connectivity options

The monitor is equipped with multiple connection ports, including two HDMI 2.0 ports and one DisplayPort 1.4 for easy connection to various devices.

Customizable Ergonomic Design

The ergonomic design allows you to adjust the screen to your needs. With height adjustment up to 130 mm, tilt from -5° to +20°, swivel from ±30° and pivot ±90°, you can customize the monitor for maximum comfort during long work sessions.

Stylish and Robust Design

The VOXICON D32QO2F features a robust construction and sleek black design that makes it a stylish addition to your desktop. With VESA compatibility of 100x100, it can be easily wall or bracket mounted, providing flexibility in your work environment.

Invest in Outstanding Visual Experience

VOXICON D32QO2F offers a superior visual experience that enhances your work environment. With advanced features and ergonomic design, this monitor is a great choice for all your needs.

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 brightness (peak)	3550 cd/m²
Display brightness (typical)	320 cd/m²
Display surface	Matt
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	Yes
HDCP version	2.2
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 efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	33 kW·h
Power consumption (max)	41 W
Power consumption (typical)	33 W
Energy consumption (HDR) per 1000 hours	41 kW·h
Power consumption (standby)	0.2 W
AC input voltage	100 - 230 V
AC input frequency	50/60 Hz
Power supply type	External
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
Width (without stand)	717.1 mm
Depth (without stand)	43.2 mm
Height (without stand)	422.9 mm
Weight (without stand)	5000 g

Packaging data

Package width	870 mm
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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