



D27QP USB-C27" 2560 × 1440pixels IPS 16:9 60Hz

Data sheet

Summary

- ✓ 27 inch QHD (2560 × 1440) IPS panel, good for spreadsheets, design previews, and multitasking with clearer detail than Full HD.
- ✓ USB-C connection and built-in USB 3.2 Gen 1 hub let you attach peripherals and carry video/data over a single cable.
- ✓ Frameless design with slim bezels for a cleaner multi-monitor setup and a compact square stand that fits small desks.
- ✓ Eye-care features: low blue light and flicker-free operation to reduce visual fatigue during extended use.
- ✓ Consideration: the stand does not offer height adjustment, but VESA 100 x 100 mm mounting is supported for flexible ergonomics.

Product description

Why choose this monitor?

Voxicon D27QP USB-C gives you a 27 inch QHD display that balances screen space and detail for everyday productivity, content review, and multimedia. The IPS panel and low-blue-light plus flicker-free features help reduce eye strain during long sessions. Built-in USB-C and a USB 3.2 Gen 1 hub simplify connections and help keep your desk tidy.

D27QP USB-C in short:

- 27 inch QHD (2560 × 1440) IPS panel, good for spreadsheets, design previews, and multitasking with clearer detail than Full HD.
- USB-C connection and built-in USB 3.2 Gen 1 hub let you attach peripherals and carry video/data over a single cable.
- Frameless design with slim bezels for a cleaner multi-monitor setup and a compact square stand that fits small desks.
- Eye-care features: low blue light and flicker-free operation to reduce visual fatigue during extended use.
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Display and image quality

The monitor uses an IPS LCD with a 2560 × 1440 resolution, often called QHD or 2.5K, which delivers sharper text and more workspace than Full HD. A 2 ms response time and 60 Hz refresh rate make motion look smooth enough for video, presentations, and casual multimedia. Contrast and brightness levels give consistent color and readable highlights across the panel.

Connectivity and workflow

D27QP USB-C includes a USB-C input plus HDMI, DisplayPort 1.2, and DVI-D ports. The integrated USB 3.2 Gen 1 hub and two USB-A ports let you connect a keyboard, mouse, or external drive directly to the monitor for a cleaner desktop. DisplayPort 1.2 ensures compatibility with modern graphics sources, and HDCP support lets you play protected video content.

Design and ergonomics

The monitor has a frameless, flat-screen design in black with a compact stand included, so it looks minimal on your desk. If you need different ergonomics, the 100 x 100 mm VESA mount lets you use third-party arms or risers. Cables included are AC, USB-C, and DisplayPort so you can set up quickly.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	27 "
Display resolution	2560 × 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	2.5K/QHD
Panel type	IPS
Backlight type	Edge LED
Display brightness (typical)	300 cd/m²
Response time	2 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	1000:1
Maximum refresh rate	60 Hz
Pixel density	0.233 ppi
Display diagonal (metric)	68.6 cm

Design

Market positioning	Home
Product colour	Black
Feet colour	Black
Frameless design	Yes

Performance

NVIDIA G-SYNC	No
AMD FreeSync	No
Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in camera	No
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Ports & interfaces

Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)

USB 2.0 Type-A ports quantity	2
HDMI ports quantity	1
HDMI	Yes
DisplayPorts quantity	1
HDCP	Yes
DVI-D ports quantity	1
DisplayPort version	1.2
Headphone out	Yes
Headphone outputs	1

Ergonomics

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

Power

Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	32 kW·h
AC input voltage	120 - 230 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
AC adapter output voltage	12 V
Current rating	5 A

Packaging content

Stand included	Yes
Cables included	AC, DisplayPort, USB Type-C

Logistics data

Harmonized System (HS) code	85285210
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Sustainability

EPREL code	405823
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Weight & dimensions

Width (with stand)	610 mm
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Depth (with stand)	200 mm
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Height (with stand)	455 mm
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