



Voxicon VXD-O27UHDP2#KIT-5

Data sheet

Core Specs

Screen size	27 "
Display resolution	3840 × 2160 pixels
Panel type	IPS
Native aspect ratio	16:9
Maximum refresh rate	60 Hz
Built-in USB hub	Yes
Energy efficiency class (SDR)	G
Panel mounting interface	100 x 100 mm
Touchscreen	No
Built-in camera	No

Summary

- ✓ 27" IPS panel delivers consistent colour and wide viewing angles
- ✓ 3840 x 2160 pixels, 4K/UHD resolution for clear, detailed images
- ✓ 60Hz refresh rate keeps motion smooth for everyday office tasks
- ✓ Built-in USB hub simplifies docking and reduces cable clutter
- ✓ VESA 100 x 100mm mount, 5-pack option and 3 year warranty

Product description

Why choose this monitor?

Voxicon O27uhdp2 3840*2160@60hz Ips Usbc-pd 5-pack is a set of five 27-inch 4K IPS monitors designed for consistent image quality and straightforward deployment. They save installation time with USB-C power delivery and a built-in USB hub, and they offer reliable operation for continuous use thanks to industrial positioning and a three-year warranty.

O27uhdp2 3840*2160@60hz Ips Usbc-pd 5-pack in short:

- 27-inch 4K IPS panels give clear, high-detail displays and wide viewing angles, useful for multi-monitor workstations and content review.
- USB-C with power delivery and an integrated USB hub simplify single-cable docking and peripheral connections.
- Sold as a five-pack and VESA 100 x 100 mm compatible, making uniform multi-screen installations easier.
- Industrial-grade design and a three-year warranty suit continuous operation in control rooms, offices, and display walls.
- Note the monitors do not include built-in speakers or a camera and do not support adaptive sync (NVIDIA G-SYNC or AMD FreeSync).

Display and image quality

The panels use IPS technology and edge LED backlighting to deliver consistent colour and wide viewing angles across each screen. The 4K/UHD resolution means 3840 × 2160 pixels, which helps when you need fine detail for CAD, spreadsheets, or high-resolution imagery. The maximum 60 Hz refresh rate is suitable for office work, video playback, and most professional applications but is not intended for high-frame-rate gaming.

Connectivity and installation

USB-C with power delivery enables a single-cable connection for compatible laptops and devices, carrying video, data, and power to reduce cable clutter. The built-in USB hub lets you attach keyboards, mice, and other peripherals directly to the monitor. VESA 100 x 100 mm mounting support lets you use arms or racks for neat multi-monitor setups. The black finish and consistent panel characteristics make the pack suitable for matched arrays.

Operational considerations

The product is positioned for industrial and continuous-use environments and comes with a three-year warranty for added peace of mind. It does not include speakers or a camera, so plan external audio or video peripherals if you need them. Energy consumption in HDR mode is listed as 32 kW·h per 1000 hours, which can help you estimate operating costs for large deployments.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	27 "
Display resolution	3840 × 2160 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	4K/UHD
Panel type	IPS
Backlight type	Edge LED
Maximum refresh rate	60 Hz

Performance

NVIDIA G-SYNC	No
AMD FreeSync	No

Multimedia

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

Design

Market positioning	Industrial
Product colour	Black

Ports & interfaces

Built-in USB hub	Yes
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Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	28 kW·h
Energy consumption (HDR) per 1000 hours	32 kW·h

Energy efficiency scale

A to G

Sustainability

EPREL code

865528

Technical details

Warranty period

3 year(s)