



P24FHD23.8" 1920 × 1080pixels IPS 16:9 60Hz

Data sheet

Summary

- ✓ 23.8-inch IPS panel with Full HD (1920 x 1080) resolution, suitable for text, dashboards, and monitoring tasks.
- ✓ 60 Hz refresh rate, adequate for standard office applications and monitoring video feeds.
- ✓ HDMI and VGA inputs provide compatibility with both current PCs and older equipment.
- ✓ VESA 100 x 100 mm mounting pattern makes it easy to attach to arms or wall mounts.
- ✓ No built-in camera or speakers, and no USB-C DisplayPort Alternate Mode or USB Power Delivery, so plan for external peripherals if needed.

Product description

Why choose this monitor?

Voxicon P24FHD is a 23.8-inch industrial monitor that balances clear Full HD visuals with dependable connectivity and a compact footprint. It uses an IPS panel for consistent colour and wide viewing angles, and supports both HDMI and VGA for modern and legacy systems. Choose it when you need a reliable display for control rooms, workstations, or shop-floor terminals.

P24FHD in short:

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- 60 Hz refresh rate, adequate for standard office applications and monitoring video feeds.
- HDMI and VGA inputs provide compatibility with both current PCs and older equipment.
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Display and image quality

The P24FHD uses an IPS panel and LED backlight to deliver consistent colour and wide viewing angles. Full HD refers to a 1920 by 1080 pixel resolution, which keeps text sharp and dashboards readable at typical viewing distances. The 16:9 aspect ratio is standard for monitoring and desktop work, so windows and video content display without scaling issues.

Connectivity and mounting

This monitor offers HDMI for straightforward connection to modern systems and a VGA port for legacy devices. It does not provide USB-C DisplayPort Alternate Mode or USB Power Delivery, so USB-C laptops will need a compatible adapter. The 100 x 100 mm VESA mount supports flexible placement on arms or wall brackets, and the unit weighs 2.40 kg without the stand and 2.81 kg with the stand.

Design and industrial use

Finished in black with a slim-bezel appearance, the monitor fits discreetly into control rooms and dedicated workstations. Its industrial positioning reflects a focus on durability and steady performance rather than multimedia features. If you need a simple, easy-to-integrate display for monitoring, diagnostics, or general workstation use, this model provides a straightforward, practical option.

Technical Specification Matrix

Header

Manufacturer	Voxicon
Model	P24FHD

Display

Screen size	23.8 "
Display resolution	1920 × 1080 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	FHD
Panel type	IPS
Maximum refresh rate	60 Hz

Design

Market positioning	Industrial
Product colour	Black

Multimedia

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

Ports & interfaces

VGA (D-Sub) ports quantity	1
USB Type-C DisplayPort Alternate Mode	No
USB Power Delivery	No
HDMI	Yes

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm

Power

Energy efficiency class (SDR)	E
Energy consumption (SDR) per 1000 hours	16 kW·h

Weight & dimensions

Weight (with stand)	2810 g
Weight (without stand)	2400 g