



D24FT9 Ergonomic display TCO23.8" 1920 × 1080pixels IPS 16:9 100Hz

Data sheet

Summary

- ✓ Full HD resolution: Provides sharp and detailed images for an enhanced visual experience.
- ✓ IPS panel technology: Provides wide viewing angles and accurate colors from all angles.
- ✓ TCO 9.0 certification: Ensures high sustainability standards for an eco-friendly and ergonomic product.
- ✓ Ergonomic adjustability: Ability to adjust the height and angle to customize the monitor to individual preferences and promote a comfortable working position.
- ✓ Versatile connectivity: HDMI and VGA make it easy to connect to different devices.

Product description

Voxicon D24FT9 24" 1920x1080@100Hz IPS TCO 9.0

Key features:

- Full HD resolution: Provides sharp and detailed images for an enhanced visual experience.
- IPS panel technology: Provides wide viewing angles and accurate colors from all angles.
- TCO 9.0 certification: Ensures high sustainability standards for an eco-friendly and ergonomic product.
- Ergonomic adjustability: Ability to adjust the height and angle to customize the monitor to individual preferences and promote a comfortable working position.
- Versatile connectivity: HDMI and VGA make it easy to connect to different devices.

Optimal display for the workplace

This ultra-thin and affordable 24" monitor offers vibrant colors, Full HD resolution, and an IPS panel, making it the perfect choice for office environments.

TCO 9.0 certified

TCO Certified is an international environmental and sustainability certification for IT products founded by TCO Development. The aim is to improve the working environment, environmental impact, and user ergonomics. TCO 9.0 focuses on raising sustainability standards by including criteria for the environment, energy efficiency, social responsibility, and ethical production principles.

Experience incredible picture quality with IPS panel technology

With advanced IPS panel technology, you get perfect picture and color accuracy from almost any angle. See the screen clearly from different angles without losing quality.

Stylish and space-saving design

This monitor has a minimalist design that takes up minimal desk space while adding elegance to your workspace.

16:9 with Full HD resolution for sharp images

Voxicon's monitor has a Full HD resolution of 1920 x 1080, providing a lifelike image with high brightness, incredible contrast, and realistic colors.

Customize your workspace with ergonomic flexibility

The Voxicon D24FT9 24" IPS Ergonomic gives you the optimal working position for long sessions in front of the screen. Adjust the height of your foot to suit your comfort level and take advantage of the pivoting mode that allows you to easily turn your monitor on its side. This flexibility allows you to customize the monitor to your individual needs for a comfortable and ergonomic working environment.

All the connections you need

With Voxicon's D24FT9, you have access to multiple connectivity options to suit your needs. The monitor is equipped with both HDMI and VGA, giving you the flexibility to connect different devices and maximize your productivity.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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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
LED backlight	Yes
Backlight type	Edge LED
Display brightness (peak)	300 cd/m²
Display surface	Matt
Display brightness (typical)	300 cd/m²
Response time	5.8 ms
Anti-glare screen	Yes
Screen shape	Flat
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
Response time (fast)	5.8 ms

Design

Market positioning	Business
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Product colour	Black
Detachable stand	Yes
Housing material	Plastic

Performance

Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

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

Ports & interfaces

VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI	Yes
HDMI version	2.0
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Panel mounting interface	100 x 100 mm
Height adjustment	Yes, 130 mm
Wall mountable	Yes
Cable lock slot type	Kensington
Pivot	Yes
Adjustable height (max)	130 mm
Tilt adjustment	Yes
LED indicators	Power

Power

Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G

Energy consumption (SDR) per 1000 hours	18 kW·h
Power consumption (max)	25 W
Power consumption (typical)	18 W
Power consumption (standby)	0.1 W
AC input voltage	220 - 230 V
Energy consumption (HDR) per 1000 hours	25 kW·h
AC input frequency	50/60 Hz
Power supply type	External
Power consumption (off)	0.1 W
Energy efficiency scale	A to G
AC adapter output voltage	12 V
Current rating	4 A

Technical details

Warranty period	3 year(s)
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Packaging content

Manual	Yes
Stand included	Yes
Cables included	HDMI
HDMI cable length	1.5 m
Power adapter included	Yes

Packaging data

Package width	595 mm
Package depth	119 mm
Package height	485 mm

Weight & dimensions

Width (with stand)	539.8 mm
Depth (with stand)	200.1 mm
Height (with stand)	493.6 mm
Width (without stand)	539.8 mm
Depth (without stand)	58.3 mm
Height (without stand)	321 mm
Weight (without stand)	2500 g