

Voxicon D27QT9 Ergonomic Screen TCO 27" 2560 x 1440pixels IPS



Header

Manufacturer	Voxicon
Product Line	T9
Model	D27QT9

Display

Display diagonal	27 "
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	2K
Panel type	IPS
Backlight type	LED
LED backlight	No
Display brightness (typical)	300 cd/m ²
Display surface	Matt
Response time	4.5 ms
Screen shape	Flat
Aspect ratio	16:9
Supported video modes	1440p

Contrast ratio (typical)	1300:1
Viewing angle, horizontal	178 °
Maximum refresh rate	100 Hz
High Dynamic Range (HDR) supported	Yes
Viewing angle, vertical	178 °
Pixel pitch	0.233 x 0.233 mm
Sync-on-green (SOG)	No
Pixel density	108.79 ppi
Display number of colours	16.7 million colours
Built-in calibration sensor	No
Colour gamut	72 %
Colour depth	8 bit
Local dimming	No
Hardware calibration	No
RGB colour space	NTSC
DDC/CI	No
Dual-screen	No

Performance

NVIDIA G-SYNC	No
AMD FreeSync	Yes
AMD FreeSync refresh rate range	48 - 100 Hz
Flicker-free technology	Yes
Low Blue Light technology	Yes
Sound mirroring	No
FPS counter	No
Dial point	No
Shadow ?ontrol	Yes
Screen mirroring	No
Dialog enhancement	No

Multimedia

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

Design

Market positioning	Business
Product colour	Black
Country of origin	China
Refurbished	No
Feet colour	Black
Introduction year	2024
Certification	TCO 9.0
Illuminated stand	No
Front bezel colour	Black
Detachable stand	Yes
Housing material	Plastic
Introduction month	April

Ports & interfaces

Built-in USB hub	No
DVI port	No
HDMI ports quantity	2
DisplayPorts quantity	1
HDMI	Yes
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
Wall mountable	Yes
Height adjustment	Yes, 130 mm
Cable lock slot type	Kensington
Pivot	Yes

Swivelling	Yes
Tilt adjustment	Yes

Network

Wi-Fi	No
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Power

Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	26 kW·h
Energy efficiency class (HDR)	G
Power consumption (typical)	26 W
Energy consumption (HDR) per 1000 hours	28 kW·h
Power consumption (standby)	0.21 W
Power consumption (average)	26 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
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

Sustainability

Sustainability certificates	TCO
Sustainability compliance	Yes

Packaging data

Package width	720 mm
Package depth	525 mm
Package height	150 mm
Package type	Box

Technical details

Warranty period	3 year(s)
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Other features

Display

LED

AC adapter included

Yes

Regulatory Approvals

CB, CE Mark, FCC Class B, ICES-003, CU-EAC, EAEU RoHS, TUV Ergo, TUV/GS, TUV Eyesafe certified, cETLus, EAC, MEPS, PSE, TCO Certified, TCO Certified Edge