

# Voxicon D24FAPK Monitor 24" 1920 x 1080pixels IPS 16:9 75Hz



## Header

Manufacturer	Voxicon
Model	D24FAPK

## Display

Display diagonal	24 "
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	Full HD
Panel type	IPS
Backlight type	ELED
LED backlight	Yes
Display brightness (typical)	220 cd/m <sup>2</sup>
Display surface	Matt
Response time	14 ms
Anti-glare screen	Yes
Screen shape	Flat
Aspect ratio	16:9
Video colour modes	sRGB

Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178 °
Maximum refresh rate	75 Hz
Viewing angle, vertical	178 °
Pixel pitch	0.2745 mm
Display number of colours	16.7 million colours
Pixel density	93 ppi
Viewable size, horizontal	527.04 mm
Viewable size, vertical	296.46 mm
Colour gamut	98 %
Display brightness	250 cd/m <sup>2</sup>
Colour depth	8 bit
Display brightness (min)	220 cd/m <sup>2</sup>
Haze rate	25 %

## Performance

NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	No
Flicker-free technology	Yes
Low Blue Light technology	Yes

## Multimedia

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

## Design

Market positioning	Business
Product colour	Black
Certification	CE, ERP

## Ports & interfaces

Built-in USB hub	No
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI	Yes
HDMI version	1.4

## Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Height adjustment	No
Cable lock slot type	Kensington
Swivelling	Yes
Swivel angle range	-12~12 °
Tilt adjustment	Yes
Tilt angle range	-5~15 °
Picture-in-Picture	No

## Power

Energy efficiency class (SDR)	E
Energy consumption (SDR) per 1000 hours	18 kW·h
Power consumption (max)	24 W
Energy efficiency class (HDR)	Not available
Power consumption (typical)	18 W
Power consumption (standby)	0.5 W
AC input voltage	100 - 230 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, Power
HDMI cable length	1.5 m
Power adapter included	Yes

## Weight & dimensions

Width (with stand)	542 mm
Depth (with stand)	150 mm
Height (with stand)	401.7 mm
Weight (with stand)	274 g

Depth (without stand)	41.7 mm
Width (without stand)	542 mm
Height (without stand)	317.9 mm
Weight (without stand)	2380 g

## Packaging data

Package width	590 mm
Package depth	95 mm
Package height	414 mm

## Other features

Display viewable area (HxV)	527.04 x 296.46 mm
AC adapter included	Yes
(cdm) Box content	1.5m HDMI cable, DC Adaptor 12V 2A
Display	1920 x 1080
Dimensions (W x D x H) with stand	590 x 95 x 414 mm
Weight	2380 g
Maximum resolution	1920 x 1080 pixels
Height	414 mm
sRGB coverage (min)	98 %
Power consumption (economy mode)	16.9 W
Width	590 mm
LowBlue mode	Yes
Anti-Blue-Light technology	Yes
Power cord included	Yes
Speakers	N/A
Power consumption	24 W