

Voxicon P44UWHD 43.8" 3840 x 1080pixels IPS 32:9 120Hz



Header

Manufacturer Voxicon

Display

Display diagonal	43.8 "
Display resolution	3840 x 1080 pixels
Native aspect ratio	32:9
Display technology	LED
Touchscreen	No
Panel type	IPS
Backlight type	Edge LED
LED backlight	Yes
Display brightness (typical)	320 cd/m ²
Display brightness (peak)	350 cd/m ²
Display surface	Gloss
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	1000000:1
Viewing angle, horizontal	178 °
Maximum refresh rate	120 Hz

High Dynamic Range (HDR) supported	Yes
Viewing angle, vertical	178 °
Pixel pitch	279 x 279 mm
Display number of colours	1.07 billion colours
BT.2020 coverage	77 %
Colour depth	8 bit
sRGB coverage (typical)	99.9 %
Adobe RGB coverage	90 %
NTSC coverage (typical)	86 %

Performance

NVIDIA G-SYNC	No
AMD FreeSync	Yes
Flicker-free technology	Yes
AMD FreeSync type	FreeSync
Low Blue Light technology	Yes

Multimedia

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

Design

Market positioning	Industrial
Product colour	Black

Ports & interfaces

Built-in USB hub	Yes
USB upstream port type	USB Type-A, USB Type-C
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of upstream ports	2
USB Type-A downstream ports quantity	2
Number of USB Type-C upstream ports quantity	
Number of USB Type-B upstream ports quantity	
USB Type-C DisplayPort Alternate Mode	Yes
HDMI ports quantity	2
USB Power Delivery	Yes
DisplayPorts quantity	1

HDMI	Yes
USB Power Delivery up to	65 W
HDMI version	2.0
DisplayPort version	1.4

Ergonomics

VESA mounting	Yes
Cable lock slot	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable management	Yes
Height adjustment	Yes, 120 mm
Cable lock slot type	Kensington
Pivot	No
Swivelling	Yes
Swivel angle range	-30 - 30 °
Tilt adjustment	Yes
Tilt angle range	-5 - 15 °
Picture-in-Picture	Yes
On Screen Display (OSD) languages	English

Power

Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	47 kW·h
Energy efficiency class (HDR)	G
Energy consumption (HDR) per 1000 hours	52 kW·h
Energy efficiency scale	A to G

Packaging content

Manual	Yes
Stand included	Yes
Cables included	HDMI, Power
Power adapter included	Yes

Weight & dimensions

Width (with stand)	1090 mm
Depth (with stand)	241 mm

Height (with stand)	526 mm
Weight (with stand)	13 g
Width (without stand)	1090 mm
Depth (without stand)	51 mm
Height (without stand)	341 mm
Weight (without stand)	9.2 g

Sustainability

EPREL code	865537
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Packaging data

Package weight	16.5 g
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Other features

DCI-P3 coverage	96 %
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