

Voxicon VXD-P44UWHD

SPECIFICATION SHEET



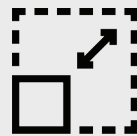
Dual 1080p monitors without the bezel

Charge your device with up to 65W via USB-C, and enjoy the amazing picture quality on this IPS, 120Hz refresh rate panel. This monitor will be the center of attention in your work- or entertainment space.



2 years of warranty

We provide our customers with a 2-year warranty program. Our policy is "Solve the problem, then ask questions".



3840x1080 resolution

Enjoy two Full HD monitors but without the disruptive bezel.



120Hz refresh rate

Once you've experienced a high refresh rate, you'll have a hard time going back. You'll experience minimal eye strain and instantly notice the responsiveness.



1.07 billion color depth

No matter the scenario, you'll be enjoying a high-fidelity picture quality.

Specifications

Panel

SIZE	44"
ACTIVE AREA (HxW)	1071.36 x 301.32 mm
ASPECT RATIO	32:9
RESOLUTION	3840 x 1080
REFRESH RATE	120 Hz
PANEL TECHNOLOGY	IPS
BACKLIGHT TYPE	ELED
BACKLIGHT POSITION	Bottom lit
BACKLIGHT AMOUNT	144 lights
SCREEN COATING	Matte
G2G RESPONSE TIME (OD)	6
G2G RESPONSE TIME	14
PIXEL PITCH (HxW)	0.279 x 0.279 mm
PIXELS PER INCH (PPI)	90.66
MAXIMUM BRIGHTNESS	350 cd/m ²
MINIMUM BRIGHTNESS	320
COLOR DEPTH	1.07B
COLOR BIT	10 bit (8 bit + FRC)
COLOR GAMUT	86% sRGB
CONTRAST RATIO	1000:1
VIEWING ANGLE (HxW)	178° x 178°
CURVATURE	N/A

Interfaces

HDMI	1x 1.4 (HDCP) 1x 2.0 (HDCP)
MINI-HDMI	N/A
DISPLAYPORT	1x 1.2 (HDCP)
MINI-DISPLAYPORT	N/A
DVI-D	N/A
VGA	N/A
USB-C	1x 5Gbps 65W
USB-A	N/A
USB-B	N/A
AUDIO OUT	1x

Power

POWER CONSUMPTION (MAX.)	175W
POWER CONSUMPTION (TYPICAL)	52W
STAND-BY POWER	< 0.5W
POWER TYPE	AC 100-240V 50/60Hz 2.5A

Features

FLICKER FREE	Yes
LOW BLUE LIGHT	Yes
OVERDRIVE	Yes
HDR	HDR400
FREESYNC	N/A
G-SYNC	N/A
ADAPTIVE SYNC	48Hz - 60Hz
PICTURE-IN-PICTURE (PIP)	Yes
PICTURE-BY-PICTURE (PBP)	Yes
MPRT	1ms
BUILT-IN KVM SWITCH	N/A
DPMS	N/A
SPEAKERS	N/A

Physical

VESA MOUNT	100 x 100 mm
KENSINGTON LOCK	Yes
TILT	+15° to -5°
SWIVEL	+15° to -15°
PIVOT	N/A
ELEVATION	120
QUICK RELEASE	Yes
WEIGHT (PANEL)	9000 g
WEIGHT (MOUNT)	3500 g
COLOUR	Black
PACKAGE SIZE IN THE BOX	1210 x 463 x 262 mm DP cable, Power supply, Power cable, User manual
CERTIFICATIONS	CE, LVD, EMC, ERP, REACH, RoSH