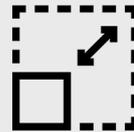# Voxicon VXD-P49SUW

SPECIFICATION SHEET

Two instead of one.

With this top of the line curved display panel, an extra thin bezel and a wide range of features, this monitor will be the center of attention in your working 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".

5120x2160 resolution
Imagine two high quality QHD monitors right next to one another but without the disruptive bezel in between.

75Hz refresh rate
A 75Hz and Adaptive Sync enabled panel means that you'll get an extra crisp viewing experience with little to no screen tearing.

R3800 curvature
A percect curvature for office work, due to its thin casing and mounting capability.

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Specifications

Panel

SIZE	49"
ACTIVE AREA (HxW)	334.8 x 799.8mm
ASPECT RATIO	32:9
RESOLUTION	5120 x 2160
REFRESH RATE	75Hz
PANEL TECHNOLOGY	IPS
BACKLIGHT TYPE	LED
BACKLIGHT POSITION	Side-entry (top)
BACKLIGHT AMOUNT	4 Strings x 2CN WLED
SCREEN COATING	Haze (25%), 3H
G2G RESPONSE TIME (OD)	5ms
G2G RESPONSE TIME	14ms
PIXEL PITCH (HxW)	0.234 x 0.234 mm
PIXELS PER INCH (PPI)	108
MAXIMUM BRIGHTNESS	350 cd/m²
MINIMUM BRIGHTNESS	?
COLOR DEPTH	10 bit (8 bit + FRC)
COLOR GAMUT	99% sRGB
CONTRAST RATIO	1000:1
VIEWING ANGLE (HxW)	178°x178°
CURVATURE	R3800

Interfaces

HDMI	1x HDMI 1.4 (HDCP 2.3)
MINI-HDMI	N.A
DISPLAYPORT	1x DP 1.4 (HDCP 2.3)
MINI-DISPLAYPORT	N/A
DVI-D	N.A
VGA	N.A
USB-C	1X 5Gbps 90W
USB-A	4x 480Mbps
USB-B	1x 480Mbps
AUDIO OUT	1x 3.5mm AUX

Power

POWER CONSUMPTION (MAX)	150W
POWER CONSUMPTION (TYPICAL)	75W
STAND-BY POWER	< 0.5W
POWER TYPE	DC24V/6.5A

Features

FLICKER FREE	Yes
LOW BLUE LIGHT	Yes
OVERDRIVE	Yes
HDR	HDR10
FREESYNC	48-75Hz
G-SYNC	48-75Hz
ADAPTIVE SYNC	48-75Hz
PICTURE-IN-PICTURE (PIP)	Yes
PICTURE-BY-PICTURE (PBP)	Yes
MPRT	Yes
BUILT-IN KVM SWITCH	N/A
DPMS	N/A
SPEAKERS	2x 3W

Physical

VESA MOUNTING	100x100mm
KENSINGTON LOCK	Yes
TILT	+20° to -5°
SWIVEL	+30° to -30°
PIVOT	N/A
ELEVATION	150 mm
QUICK RELEASE	Yes
WEIGHT (PANEL)	7.4 Kg
WEIGHT (STAND)	1.75 Kg
COLOUR	Black
PACKAGE SIZE	1410 x 210 x 520 mm
CERTIFICATIONS	CE, ERP
IN THE BOX	DP cable, power supply, power cable, user manual, monitor, monitor stand

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