

# Voxicon VXD-G34UHDW

## SPECIFICATION SHEET



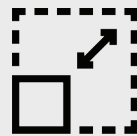
### For the performance enthusiasts

This top of the line, high refresh rate panel gives both the average as well as the avid user an amazing viewing experience.



#### 2 years of warranty

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



#### 3440x1440 resolution

A perfect combination of picture quality while maintaining readability, in an ultrawide resolution.



#### 100Hz refresh rate

A 100Hz and Adaptive Sync enabled panel means that you'll get an extra crisp viewing experience with little to no screen tearing.



#### 1.07 billion color depth

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

# Specifications

## Panel

SIZE	34"
ACTIVE AREA (HxW)	797.22 x 333.72 mm
ASPECT RATIO	21:9
RESOLUTION	3440 x 1440
REFRESH RATE	100 Hz
PANEL TECHNOLOGY	VA
BACKLIGHT TYPE	LED
BACKLIGHT POSITION	Side-entry, bottom
BACKLIGHT AMOUNT	4 strings x 2CN
SCREEN COATING	Anti-glare (25%, 3H)
G2G RESPONSE TIME (OD)	6
G2G RESPONSE TIME	12
PIXEL PITCH (HxW)	0.07725 x 0.23175 mm
PIXELS PER INCH (PPI)	109
MAXIMUM BRIGHTNESS	300 cd/m <sup>2</sup>
MINIMUM BRIGHTNESS	N/A
COLOR DEPTH	1.07B
COLOR BIT	10 bit (8 bit + FRC)
COLOR GAMUT	72% NTSC
CONTRAST RATIO	1000:1
VIEWING ANGLE (HxW)	178° x 178°
CURVATURE	N/A

## Interfaces

HDMI	1x 1.4 (HDCP 1.4) x1 2.0 (HDCP 2.0)
MINI-HDMI	N/A
DISPLAYPORT	1x 1.2a (HDCP 1.4)
MINI-DISPLAYPORT	N/A
DVI-D	N/A
VGA	N/A
USB-C	N/A
USB-A	1x Firmware only
USB-B	N/A
AUDIO OUT	N/A

## Power

POWER CONSUMPTION (MAX.)	60W
POWER CONSUMPTION (TYPICAL)	35W
STAND-BY POWER	< 0.5W
POWER TYPE	DC12V/5A

## Features

FLICKER FREE	Yes
LOW BLUE LIGHT	Yes
OVERDRIVE	Yes
HDR	HDR10
FREESYNC	48-100 Hz
G-SYNC	48-100 Hz
ADAPTIVE SYNC	48-100 Hz
PICTURE-IN-PICTURE (PIP)	Yes
PICTURE-BY-PICTURE (PBP)	Yes
MPRT	Yes
BUILT-IN KVM SWITCH	N/A
DPMS	N/A
SPEAKERS	2 x 3W

## Physical

VESA MOUNT	100 x 100 mm
KENSINGTON LOCK	Yes
TILT	+15° to -5°
SWIVEL	Yes
PIVOT	No
ELEVATION	Yes
QUICK RELEASE	Yes
WEIGHT (PANEL)	4500 g
WEIGHT (MOUNT)	N/A
COLOUR	Dark gray
PACKAGE SIZE	N/A
IN THE BOX	HDMI 2.0 cable, Power supply Power cable User manual
CERTIFICATIONS	CE, ERP