ViewSonic®

LCD DISPLAY
VX3211-4K-mhd

Key **Features**

- 95% NTSC wide colour gamut coverage
- AMD FreeSync™ technology
- HDR10 content support
- Picture-in-Picture
- 80M:1 dynamic contrast ratio

Product **Description**

Whether for office use or for enjoying entertainment at home, VX3211-4K-mhd is designed to take your viewing experience to another level. VX3211-4K's Ultra HD resolution is 4X higher than Full HD, which maximizes efficiency and image detail due to increased coverage areas. VX3211-4K-mhd's wide colour gamut achieves 95% of NTSC colour size, meaning it can deliver more shades of viewable colours. AMD FreeSync™ virtually eliminates screen tearing and stuttering for a fluid gaming experience. A mega dynamic contrast ratio of 80M:1 gives images more depth and the user experience is enhanced in all facets of monitor usage. Built in Picture-in-Picture (PIP) mode lets you combine more content at the same time to increase efficiency. Moreover, HDR 10 can display specific levels of colour and brightness that exceed standard monitors, while built-in HDMI inputs and DisplayPort can support a wide range of devices to offer flexibility for your connection needs.

*This monitor is GeForce Driver G-Sync Enable-Ready [Disclaimer].

1. VESA compatible(Wall Mount 100x100mm)
2. Menu Control Panel
3. AC Power In
4. HDMI x 2
5. DisplayPort
6. Earphone Out
7. Internal Speakers

Visit Us   www.viewsonic.com

DISPLAY

Display Size (in.):	32
Viewable Area (in.):	31.5
Panel Type:	VA Technology
Resolution:	3840 x 2160
Resolution Type:	UHD (Ultra HD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	80M:1
Light Source:	LED
Brightness:	300 cd/m² (typ)
__Brightness (PCS):	300 cd/m² (typ)
Colors:	1.07B
Color Space Support:	10 bit (8 bit + Hi-FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	3ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Variable Refresh Rate Technology:	FreeSync
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 95% size (Typ) sRGB: 137% size (Typ)
Pixel Size:	0.182 mm (H) x 0.182 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	3840x2160
Mac® Resolution (max):	3840x2160
PC Operating System:	Windows 7/8/8.1/10/11 certified; macOS tested
Mac® Resolution (min):	3840x2160

CONNECTOR

3.5mm Audio Out:	1
HDMI 2.0 (with HDCP 2.2):	2
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2

POWER

Eco Mode (Conserve):	35W
Eco Mode (optimized):	42W
Consumption (typical):	50W
Consumption (max):	55W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1

CONTROLS

Physical Controls:	Key 1 (hot key), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	100 x 100 mm

INPUT SIGNAL

Frequency Horizontal:	HDMI (v2.0): 15 ~ 204KHz, DisplayPort (v1.4): 135 ~ 135KHz
Frequency Vertical:	HDMI (v2.0): 40 ~ 60Hz, DisplayPort (v1.4): 40 ~ 60Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.4)

ERGONOMICS

Tilt (Forward/Back):	-5º / 13º

WEIGHT (IMPERIAL)

Net (lbs):	14.6
Net Without Stand (lbs):	12.7
Gross (lbs):	18.5

WEIGHT (METRIC)

Net (kg):	6.6
Net Without Stand (kg):	5.8
Gross (kg):	8.4

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	32.7 x 20.7 x 5
Physical (in.):	28.7 x 19.5 x 9.1
Physical Without Stand (in.):	28.7 x 17 x 2.5

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	830 x 525 x 126
Physical (mm):	730 x 496 x 230
Physical Without Stand (mm):	730 x 433 x 64

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, MX-CoC, Mexico Energy, REACH, WEEE, BSMI, RCM, VCCI, PSE, KC, e-Standby, BIS, CCC, China RoHS, China Energy Label
PACKAGE CONTENTS:	VX3211-4K-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v2.0; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market