datasheet 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, the 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 maximises efficiency and image detail due to increased coverage areas. The VX3211-4K-mhd's wide colour gamut achieves 95% of NTSC colour coverage, meaning colours can be displayed more accurately. AMD FreeSyncTM 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].



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DISPLAY		REGULATIONS	
Monitor Size:	32"W (31.5" Viewable)	VSE:	cTUVus, FCC-B, ICES003, CEC, MX- CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, VCCI, PSE, KC, e-Standby, CCC, China RoHS,
Panel Technology:	VA TFT LCD		
Resolution:	UHD 3840 x 2160		
Display Area:	698.4mm (H) x 392.85mm (V)		
Aspect Ratio:	16:9		
Brightness:	300 cd/m2 (Typ)		China Energy Label
Contrast Ratio:	3000:1 (Typ)	PACKAGE CONTENTS	
Dynamic Contrast Ratio:	80,000,000:1	LCD Display, Power Cable (1.5m) Quick Start Guide), HDMI Cable (1.5m),
Viewing Angles:	178 degrees / 178 degrees (Typ)		
Colours:	1.07 Billion colors (8- bit+Hi-FRC)		
Colour Gamut:	95% of NTSC		
INPUT SIGNAL			
Frequency:	HDMI: Fh = 15 ~ 204KHz ; Fv = 40 ~ 60Hz, DisplayPort: Fh = 135 ~ 135KHz ; Fv = 40 ~ 60Hz		
Sync:	TMDS, PCI-E		
COMPATIBILITY			
PC:	Windows 10 certified		
Mac®:	Power Mac tested		
CONNECTOR			
Input:	HDMI x 2 (v2.0 compatible), DisplayPort x 1 (v1.2 compatible)		
Output:	Earphone out x 1 (3.5mm plug)		
AUDIO			
Speaker:	2.5W x 2		
POWER			
Power:	3-pin plug (CEE22) x 1		
Voltage:	AC 100-240V (Universal); 50/60Hz		
ERGONOMICS			
Tilt:	13 ~ -5 degrees		
WALL MOUNT			
VESA®:	100mm x 100mm		
OPERATING CONDITIONS	20°E to 404°E (0°O t		
Temperature (° F / ° C):	32°F to 104°F (0°C to 40°C)		
Humidity:	20% to 90% (no condensation)		
DIMENSIONS (W X H X D) (MM)			
Physical with stand (mm):	729.7mm (W) x 495.5mm (H) x 230.31mm (D)		
Physical without stand (mm):	729.7mm (W) x 432.8mm (H) x 64.32mm (D)		
Packaging (mm):	838mm (W) x 615mm (H) x 282mm (D)		