



LCD DISPLAY

VX2768-2KPC-mhd

Key Features

- 1500R curved screen for a perfect balance of immersion and comfort
- 144Hz refresh rate ensures clarity in motion
- 1ms (MPRT) response time ensures smooth images
- AMD FreeSync™ Premium prevents screen tearing
- QHD 1440p resolution for clear detail



Product Description

With an ultimate immersive curved screen and 144Hz refresh rate, the ViewSonic VX2768-2KPC-MHD provides a stunning viewing experience. The monitor has been designed with a 1500R curved and borderless panel for an immersive experience. A high 144Hz refresh rate delivers clarity in motion while AMD FreeSync™ Premium, virtually eliminates screen tearing and stuttering for a fluid gaming experience. With 1ms MPRT response time, the monitor delivers smooth images without ghosting. The VX2768-2KPC-MHD is also equipped with ViewSonic's exclusive ViewMode™ presets, which offer user-customized game modes, including FPS, RTS and MOBA game settings. In addition, a DisplayPort and two HDMI inputs offer flexible connectivity for gameplay.

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DISPLAY

| | |
|-------------------------|--|
| Display Size (in.): | 27 |
| Viewable Area (in.): | 27 |
| Panel Type: | VA Technology |
| Resolution: | 2560 x 1440 |
| Resolution Type: | QHD (Quad HD) |
| Static Contrast Ratio: | 3,000:1 (typ) |
| Dynamic Contrast Ratio: | 80M:1 |
| Light Source: | LED |
| Brightness: | 250 cd/m ² (typ) |
| Colors: | 16.7M |
| Color Space Support: | 8 bit (6 bit + FRC) |
| Aspect Ratio: | 16:9 |
| Response Time (MPRT): | 1ms |
| Viewing Angles: | 178° horizontal, 178° vertical |
| Backlight Life (Hours): | 30000 Hrs (Min) |
| Curvature: | 1500R |
| Refresh Rate (Hz): | 144 |
| Adaptive Sync: | FreeSync |
| Blue Light Filter: | Yes |
| Flicker-Free: | Yes |
| Color Gamut: | NTSC: 85% size (Typ) sRGB: 120% size (Typ) |
| Pixel Size: | 0.233 mm (H) x 0.233 mm (V) |
| Surface Treatment: | Anti-Glare, Hard Coating (3H) |

COMPATIBILITY

| | |
|------------------------|---|
| PC Resolution (max): | 2560x1440 |
| Mac® Resolution (max): | 2560x1440 |
| PC Operating System: | Windows 7/8/8.1/10/11 certified; macOS tested |
| Mac® Resolution (min): | 2560x1440 |

CONNECTOR

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

AUDIO

| | |
|--------------------|-----------|
| Internal Speakers: | 2Watts x2 |
|--------------------|-----------|

POWER

| | |
|------------------------|-----------------------|
| Eco Mode (Conserve): | 30W |
| Eco Mode (optimized): | 36W |
| Consumption (typical): | 42W |
| Consumption (max): | 55W |
| Voltage: | AC 100-240V |
| Stand-by: | 0.5W |
| Power Supply: | Internal Power Supply |

ADDITIONAL HARDWARE

| | |
|-----------------------|---|
| Kensington Lock Slot: | 1 |
|-----------------------|---|

CONTROLS

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|--------------------|---|
| Physical Controls: | Joystick key: Up, Right, Down, Left, Center; Key 1 (favorite); Key 2 (power) |
| On Screen Display: | Input Select, Audio Adjust, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu |

OPERATING CONDITIONS

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|----------------------------|-----------------------------|
| 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: | 30 ~ 255KHz |
| Frequency Vertical: | 48 ~ 144Hz |

VIDEO INPUT

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|---------------|--|
| Digital Sync: | TMDS - HDMI (v2.0), PCI-E - DisplayPort (v1.2) |
|---------------|--|

ERGONOMICS

| | |
|----------------------|-----------|
| Tilt (Forward/Back): | -3° / 21° |
|----------------------|-----------|

WEIGHT (IMPERIAL)

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|--------------------------|------|
| Net (lbs): | 11 |
| Net Without Stand (lbs): | 9.6 |
| Gross (lbs): | 14.9 |

WEIGHT (METRIC)

| | |
|-------------------------|-----|
| Net (kg): | 5 |
| Net Without Stand (kg): | 4.4 |
| Gross (kg): | 6.8 |

DIMENSIONS (IMPERIAL) (WXHxD)

| | |
|-------------------------------|-------------------|
| Packaging (in.): | 26.8 x 18.4 x 6.5 |
| Physical (in.): | 24 x 17.8 x 8.6 |
| Physical Without Stand (in.): | 24 x 14.5 x 3.1 |

DIMENSIONS (METRIC) (WXHxD)

| | |
|------------------------------|-----------------|
| Packaging (mm): | 680 x 467 x 166 |
| Physical (mm): | 610 x 452 x 219 |
| Physical Without Stand (mm): | 610 x 367 x 78 |

GENERAL

| | |
|--------------------|---|
| Regulations: | cTUVus, FCC-B, ICES003, CEC, TUV S-Mark, MX-CoC, Mexico Energy |
| PACKAGE CONTENTS: | VX2768-2KPC-MHD x1, 3-pin Plug (IEC C13 / CEE22) x1, DisplayPort Cable (v1.2; 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 |
| Country Of Origin: | 40 |