



## M2470SWH

23.6 inch (59.9 cm) LCD MONITOR

Eye-catching imagery, thrilling entertainment

5ms-



MVA



SPEAKERS



VESA MOUNT



### MVA Panel

The MVA (Multi-Domain Vertical Alignment) panel displays deeper blacks and a high contrast for extra vivid and bright images.



### Integrated Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



### Full HD

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



### HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

#### General

Model name	M2470SWH
EAN	4038986144995
Product Line	Basic-line
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	2014-12-28T23:00:00+00:00
Product status (EU)	Active

Screen	
Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	23.6 inch
Screen size (cm)	59.9 cm
Backlight	WLED
Panel Type	MVA
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	521,28x293,32 mm mm
Pixel Pitch	0.2715
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	165 MHz
Response time (GtG)	5 ms
Contrast (static)	3000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior	
Monitor colour	Black
Bezel Type	Normal
Removable Stand	✓

Ergonomics	
Vesa Wallmount	100x100
Tilt	-5/25 °

Connectivity and Multimedia	
Signal Input	HDMI 1.4 x 2, VGA

Multimedia	
Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

Features	
Flicker-free	✓
Kensington Lock	✓

Sustainability	
Mercury Free	✓
Recyclable packaging material	100%

## Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption On (Energystar test method)	17.96 watt
Power Consumption Standby	0.37 watt
Power Consumption Off	0.19 watt
EnergyClass	F

## Approbations / Regulations

Listed on Energystar Website	✓
TCO	6
EPEAT	Yes
TUV-GS	✓
CE	✓
FCC	✓
EAC	✓
Rohs compliant	✓

## Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

## Dimensions / Weights

Packaging Dimensions (WxHxD) mm	620x435x127 mm
Product Dimensions (incl base) (WxHxD) mm	551.4x400.4x221 mm
Gross Weight (including package)	5.21 Kg
Net Weight (excluding package)	3.58 Kg

## What's in the Box?

VGA cable	1,2 m
HDMI cable	1,5 m
Power Cable C7	1.2 m