## /IOC



# M2470SWH

## 23.6 inch (59.9 cm) LCD MONITOR

Eye-catching imagery, thrilling entertainment

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## **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 Resolution**

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         | 29-12-2014    |
| 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 | <i>J</i> |

## Ergonomics

| Vesa Wallmount | 100x100 |
|----------------|---------|
| Tilt           | -5/25 ° |

#### Multimedia

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

## **Connectivity and Multimedia**

| Signal InputHDMI 1.4 x 2, VGA |  |
|-------------------------------|--|
|-------------------------------|--|

#### What's in the Box?

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

#### Power / Environmental

| Powersupply                           | Internal           |
|---------------------------------------|--------------------|
| Powersource                           | 100 - 240V 50/60Hz |
| PowerConsumption On (Energystar)      | 17.96 watt         |
| PowerConsumption Standby (Energystar) | 0.37 watt          |
| PowerConsumption Off (Energystar)     | 0.19 watt          |
| EnergyClass                           | В                  |

## Approbations / Regulations

| Listed on Energystar Website | ٠        |
|------------------------------|----------|
| тсо                          | 6        |
| EPEAT                        | Yes      |
| TUV-GS                       | 1        |
| CE                           | <i>v</i> |
| FCC                          | <i>v</i> |
| EAC                          | 1        |
| Rohs compliant               | 4        |

#### Warranty

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

## **Dimensions / Weights**

| Product height (mm)              | 400.4              |
|----------------------------------|--------------------|
| Product width (mm)               | 551.3              |
| Product depth (mm)               | 221                |
| Packaging Dimensions (L x W x H) | 620x435x127 mm     |
| Product Dimensions (incl base)   | 551.4x400.4x221 mm |
| Gross Weight (including package) | 5.21 Kg            |
| Net Weight (excluding package)   | 3.58 Kg            |

#### Texts and USP

Marketing title

#### Features

Kensington Lock

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