

3-side frameless 23.8" IPS monitor with stunning colors and eye-friendly technology

The Q24V4EA delivers QHD resolution in a 3-sides frameless and flat 23.8" IPS display. It features Adaptive Sync and 75Hz refresh rate and eye-friendly technologies like Flicker-Free and Low Blue Light.



Features



Frameless design

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.



QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



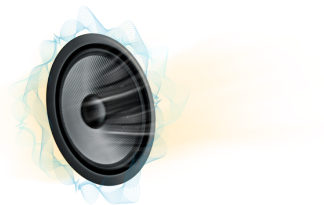
75Hz Refresh Rate

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.



Adaptive sync

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.



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.

| GENERAL | |
|-------------------|---------------|
| Model Name | Q24V4EA |
| Channel | B2C |
| Product line | Value-line |
| Design family | V4 |
| Launch date (ETA) | 3/15/2021 |
| EAN | 4038986149877 |

| DISPLAY INFORMATION | |
|---------------------------|----------------|
| Screen size (inch) | 23,8 |
| Screen size (cm) | 60,452 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Pixels per Inch | 123,0 |
| Panel resolution | 2560x1440 |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 75 Hz |
| Response time GtG | 4 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 20M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 250 cd/m2 |

| VIDEO FEATURES | |
|---|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1931 % | 121,0 |
| Colour space (Adobe RGB) CIE 1931 % | 89,0 |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|---------------------------------|---------|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |
| Removable stand | Yes |
| Speaker power | 2 W x 2 |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |

| ERGONOMICS | |
|------------|-------|
| Tilt | -5/23 |
| Pivot | No |

| SUSTAINABILITY | |
|---------------------------------|-----------------|
| TCO Certified | No |
| WEEE | Yes |
| REACH compliant | Yes |
| RoHs compliant | Yes |
| Mercury free | Yes |
| Recycable packaging material | 100 % recycable |

| POWER CONSUMPTION | |
|---|----------|
| Power supply | External |
| Power consumption on (typical) in watts | 26,0 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | F |

| REGULATORY COMPLIANCE | |
|-----------------------|-----|
| CB | Yes |
| Microsoft WHQL | Yes |

| CONNECTIVITY INFORMATION | |
|--------------------------|--------------------------|
| HDMI | HDMI 1.4 x 1 |
| DisplayPort | DisplayPort 1.2 x 1 |
| Audio Output | Headphone out (3.5mm) |

| PRODUCT DIMENSIONS | |
|--|--------------------------|
| Product dimensions incl. base (WxHxD) mm | 539.1 x 416.6 x 196.9 |
| Product dimensions excl. base (WxHxD) mm | 539.1 x 320.4 x 44.5 |
| Packaging dimensions (WxHxD) mm | 610 x 414 x 160 |
| Gross weight incl. package (in kg) | 5,45 |
| Net weight excl. package (in kg) | 3,45 |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.5 |

OTHER INFORMATION

Warranty period 3 years