

Enjoy crisp visuals with the 27-inch QHD monitor, featuring a 120Hz refresh rate, 1ms MPRT, and AdaptiveSync for smooth performance at home or in the office.

The Q27B35S3 is a 27-inch QHD monitor designed for everyday work and entertainment. With a 120Hz refresh rate and 1ms MPRT, it delivers smooth visuals for browsing, streaming, and casual gaming. AdaptiveSync reduces screen tearing, while the built-in 2x2W speakers provide clear audio without extra clutter. Whether you're working or unwinding, this monitor offers a comfortable and reliable viewing experience.



## Features



### 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.



### 120Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 120Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



### 1ms MPRT Response Time

The AOC monitor with 1ms MPRT Response reduces significantly the motion blur, making fast-paced action look crisp and clear, providing an edge in reaction-sensitive games. More than speed, the AOC monitor with a 1ms MPRT is a seamless, fluid motion that immerses you in the virtual world. Whether navigating through a fast-paced racing game or engaged in a high-stakes battle, every millisecond counts.



### 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        | Q27B35S3      |
| EAN               | 4038986182768 |
| Channel           | B2C           |
| Product line      | Basic-line    |
| Design family     | B3            |
| Launch date (ETA) | 4/15/2025     |

| EXTERIOR                     |             |
|------------------------------|-------------|
| Bezel type (front)           | 4 side like |
| Bezel Colour (front)         | Black       |
| Bezel finishing (front)      | Texture     |
| Cabinet colour (backside)    | Black       |
| Cabinet finishing (backside) | Texture     |

| ERGONOMICS     |         |
|----------------|---------|
| Vesa wallmount | 100x100 |
| Tilt           | -5/23   |

| SUSTAINABILITY |    |
|----------------|----|
| TCO Certified  | No |

| FEATURES                            |                |
|-------------------------------------|----------------|
| Sync technology (VRR)               | Adaptive Sync  |
| Blue Light Technology               | Low Blue Light |
| Flicker-Free                        | Flicker Free   |
| Kensington Lock                     | Yes            |
| Colour space (sRGB) CIE 1976 %      | 102,4          |
| Colour space (DCI-P3) CIE 1931 %    | 75,6           |
| Colour space (DCI-P3) CIE 1976 %    | 81,5           |
| Colour space (Adobe RGB) CIE 1931 % | 76,0           |
| Colour space (Adobe RGB) CIE 1976 % | 87,0           |

| SCREEN                 |                |
|------------------------|----------------|
| Screen size (inch)     | 27,0           |
| Screen size (cm)       | 68,6           |
| Flat / Curved          | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Panel resolution       | 2560x1440      |
| Resolution name        | QHD            |
| Aspect ratio           | 16:9           |
| Panel type             | IPS            |
| Backlight type         | WLED           |
| Max Refresh rate       | 120 Hz         |
| Response time GtG      | 4 ms           |
| Response time MPRT     | 1 ms           |
| Static contrast ratio  | 1500:1         |
| Dynamic contrast ratio | 20M:1          |
| Viewing angle (CR10)   | 178/178        |
| Display colours        | 16.7 Million   |
| Brightness in nits     | 300 cd/m2      |
| Pixel Pitch (mm)       | 0,2331         |
| Pixels per Inch        | 109,0          |

| POWER / ENVIRONMENTAL              |                    |
|------------------------------------|--------------------|
| Power supply                       | External           |
| Power source                       | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0,3                |
| Power consumption off in watts     | 0,3                |
| Energy class                       | E                  |

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

| CONNECTIVITY AND MULTIMEDIA |                     |
|-----------------------------|---------------------|
| HDMI                        | HDMI 2.0 x 1        |
| DisplayPort                 | DisplayPort 1.4 x 1 |

| PRODUCT DIMENSIONS                       |                       |
|------------------------------------------|-----------------------|
| Product dimensions incl. base (WxHxD) mm | 616.0 x 447.4 x 191.9 |
| Product dimensions excl. base (WxHxD) mm | 616.0 x 358.8 x 35.9  |
| Packaging dimensions (WxHxD) mm          | 690 x 480 x 124       |
| Gross weight incl. package (in kg)       | 4,98                  |
| Net weight excl. package (in kg)         | 3,06                  |
| Gross weight incl. package (in kg) (CN)  | 5,35                  |
| Product without stand (kg)               | 2,84                  |