# 24B35H3

## 23.8" IPS FHD monitor with 120Hz smoothness and for everyday work and entertainment.

The AOC 24B35H3 combines sharp Full HD clarity, smooth 120Hz performance, and vivid 99% sRGB color in a clean, modern design. With eye-care features, flexible connectivity, and intuitive controls, it delivers a comfortable and reliable display for everyday work, study, and entertainment.



## Features



**Maximum visibility for better focus**
Eliminating the bezel on all 4-sides on this frameless edge-to-edge glass display gives a modern look and offers an expansive experience which makes the display actually feel larger.




**FHD 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.

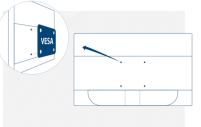


**IPS Panel**
IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.

**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).




**Flicker Free**
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



**Vesa Mount**
AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

| GENERAL | |
|---|---|
| **Model Name** | 24B35H3 |
| **Brand** | AOC |
| **Channel** | B2C |
| **Product line** | Basic-line |
| **Design family** | B35 |
| **Launch date (ETA)** | 3/31/2025 |

| DISPLAY INFORMATION | |
|---|---|
| **Screen size (inch)** | 23,8 |
| **Flat / Curved** | Flat |
| **Curvature Radius** | Flat |
| **Panel treatment** | Antiglare (AG) |
| **Pixel Pitch (mm)** | 0,2745 |
| **Pixels per Inch** | 92,56 |
| **Panel resolution** | 1920x1080 |
| **Aspect ratio** | 16:9 |
| **Panel type** | IPS |
| **Backlight type** | WLED |
| **Max Refresh rate** | 120 Hz |
| **Response time GtG (typical)** | 14 ms |
| **Response time MPRT** | 1 ms |
| **Static contrast ratio (typical)** | 1500:1 |
| **Dynamic contrast ratio** | 20M:1 |
| **Viewing angle (CR10)** | 178/178 |
| **Display colours** | 16.7M (6bits+FRC) |
| **Brightness in nits (typical)** | 300 cd/m² |

| VIDEO FEATURES | |
|---|---|
| **Sync technology (VRR)** | Adaptive Sync |
| **Flicker-Free** | Flicker Free |

| CABINET INFORMATION | |
|---|---|
| **Cabinet finishing (backside)** | Texture |
| **Kensington Lock** | Yes |
| **Vesa wallmount** | 100x100 |

| ERGONOMIC INFORMATION | |
|---|---|
| **Tilt** | -5 (+3/-0) ~ +23 (-3/+0) |

| SUSTAINABILITY | |
|---|---|
| **Carton material** | Paper |
| **Carton material print** | Water Print (Brown Carton) |

| POWER CONSUMPTION | |
|---|---|
| **Power supply** | External |

| CONNECTIVITY INFORMATION | |
|---|---|
| **HDMI** | HDMI 1.4 x 1 |
| **Digital HDCP (HDMI version)** | HDCP 1.4 |

| PRODUCT DIMENSIONS | |
|---|---|
| **Product dimensions incl. base (WxHxD) mm** | 544.0 (W) x 412.8 (H) x 185.9 (D) |
| **Product dimensions excl. base (WxHxD) mm** | 544.0 (W) x 318.5 (H) x 34.7 (D) |
| **Packaging dimensions (WxHxD) mm** | 615W x 420H x 112Dmm |
| **Gross weight incl. package (in kg)** | 4,12 |
| **Product with stand (kg)** | 2,47 |
| **Product without stand (kg)** | 2,21 |

| OTHER INFORMATION | |
|---|---|
| **MTBF** | 30.000 hours (with backlight) |


### ⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.