

23.8" IPS Monitor

Sharp, Slim, Effortless! 24B15H2 is a Full HD Display with IPS Wide Viewing, 100Hz Refresh Rate. Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.



Features



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.



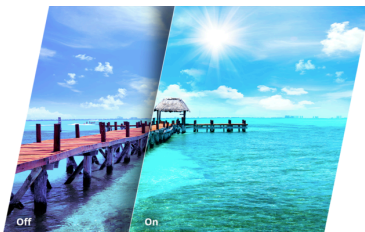
IPS Panel

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



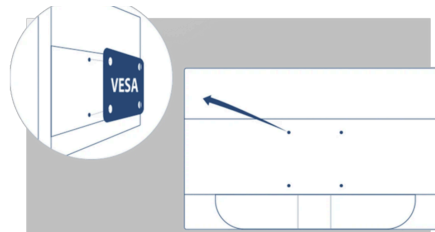
Flicker Free

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!



Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



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.



100Hz Refresh Rate

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 100Hz 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.

| GENERAL | |
|---------------|------------|
| Model Name | 24B15H2 |
| Brand | AOC |
| Channel | B2C |
| Product line | Basic-line |
| Design family | B1 |

| DISPLAY INFORMATION | |
|-----------------------|-----------------------|
| Screen size (inch) | 23,8 |
| Pixel Pitch (mm) | 0,2745 |
| Panel resolution | 1920x1080 |
| Panel type | IPS |
| Response time GtG | 8 ms |
| Static contrast ratio | 1000:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 250 cd/m ² |

| VIDEO FEATURES | |
|--------------------------------|---------------|
| Sync technology (VRR) | Adaptive Sync |
| Colour space (sRGB) CIE 1931 % | 107,0 |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|---------------------------|-------|
| Cabinet colour (backside) | Black |
| Vesa wallmount | 75x75 |

| ERGONOMICS | |
|------------|-----------|
| Tilt | -5° ~ 20° |

| SUSTAINABILITY | |
|----------------|-----|
| RoHs compliant | Yes |

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

| REGULATORY COMPLIANCE | |
|-----------------------|-----|
| CE | Yes |

| CONNECTIVITY INFORMATION | |
|--------------------------|--------------|
| HDMI | HDMI 1.4 x 1 |

| PRODUCT DIMENSIONS | |
|--|-----------------------|
| Product dimensions incl. base (WxHxD) mm | 540.5 x 419.9 x 185.2 |
| Product dimensions excl. base (WxHxD) mm | 540.5 x 322.1 x 36.0 |
| Packaging dimensions (WxHxD) mm | 615 x 395 x 110 |
| Gross weight incl. package (in kg) | 3,8 |
| Net weight excl. package (in kg) | 2,8 |
| Product without stand (kg) | 2,45 |