



## AOC AGON PRO CS24A computer monitor 61.2 cm (24.1") 1920 x 1080 pixels Full HD LED Black

Brand : AOC

Product family: AGON PRO

Product code: CS24A

Product name : CS24A

Screen size (inch) 24.1, Panel resolution 1920x1080, Max Refresh rate 610Hz (OC, 600Hz native), Response time MPRT 0.3 ms, Panel type Ultra-Fast TN eSports, HDMI HDMI 2.1 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync  
AOC AGON PRO CS24A. Display diagonal: 61.2 cm (24.1"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 0.5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 176°, Viewing angle, vertical: 170°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



| Display                             |                      | Ports & interfaces                        |              |
|-------------------------------------|----------------------|-------------------------------------------|--------------|
| Display diagonal *                  | 61.2 cm (24.1")      | Headphone out *                           | ✓            |
| Display resolution *                | 1920 x 1080 pixels   | Headphone outputs                         | 1            |
| HD type *                           | Full HD              | HDCP                                      | ✓            |
| Native aspect ratio *               | 16:9                 | HDCP version                              | 2.3          |
| Display technology *                | LED                  | <b>Ergonomics</b>                         |              |
| LED backlight                       | ✓                    | VESA mounting *                           | ✓            |
| Backlight type                      | W-LED                | Panel mounting interface                  | 100 x 100 mm |
| Touchscreen *                       | ✗                    | Cable management                          | ✓            |
| Display brightness (typical)        | 500 cd/m²            | Cable lock slot *                         | ✓            |
| Response time *                     | 0.5 ms               | Cable lock slot type                      | Kensington   |
| Response time measurement type      | GTG (Gray to Gray)   | Height adjustment *                       | ✓            |
| Response time (MPRT)                | 0.3 ms               | Adjustable height (max)                   | 15 cm        |
| Anti-glare screen                   | ✓                    | Pivot                                     | ✓            |
| Screen shape *                      | Flat                 | Pivot angle                               | -90 - 90°    |
| Contrast ratio (typical) *          | 1000:1               | Swivelling                                | ✓            |
| Contrast ratio (dynamic)            | 80000000:1           | Swivel angle range                        | 28 - 28°     |
| Maximum refresh rate *              | 610 Hz               | Tilt adjustment                           | ✓            |
| Viewing angle, horizontal           | 176°                 | Tilt angle range                          | -5 - 23°     |
| Viewing angle, vertical             | 170°                 | Picture-in-Picture                        | ✓            |
| Display number of colours *         | 16.7 million colours | On Screen Display (OSD)                   | ✓            |
| Pixel density                       | 91.41 ppi            | <b>Power</b>                              |              |
| Digital horizontal frequency        | 30 - 510 kHz         | Energy efficiency class (SDR) *           | E            |
| Digital vertical frequency          | 60 - 610 Hz          | Energy efficiency class (HDR) *           | G            |
| Display diagonal (metric)           | 61.21 cm             | Energy consumption (SDR) per 1000 hours * | 18 kWh       |
| High Dynamic Range (HDR) supported  | ✓                    | Energy consumption (HDR) per 1000 hours * | 40 kWh       |
| High Dynamic Range (HDR) technology | DisplayHDR 400       |                                           |              |
| Haze rate                           | 25%                  |                                           |              |

| Display                                      |                         | Power                         |                                                                             |
|----------------------------------------------|-------------------------|-------------------------------|-----------------------------------------------------------------------------|
| Colour gamut standard                        | Adobe RGB, DCI-P3, sRGB | Power consumption (typical) * | 30 W                                                                        |
| sRGB coverage (typical)                      | 125.1%                  | Power consumption (standby) * | 0.5 W                                                                       |
| Adobe RGB coverage                           | 89.4%                   | Power consumption (off)       | 0.3 W                                                                       |
| DCI-P3 coverage                              | 93.6%                   | Power supply type             | Internal                                                                    |
| Performance                                  |                         | Energy efficiency scale       | A to G                                                                      |
| NVIDIA G-SYNC *                              | ✓                       | Weight & dimensions           |                                                                             |
| NVIDIA G-SYNC type                           | G-SYNC Compatible       | Width (with stand)            | 557 mm                                                                      |
| AMD FreeSync *                               | ✓                       | Depth (with stand)            | 240 mm                                                                      |
| AMD FreeSync type                            | FreeSync Premium        | Height (with stand)           | 489.8 mm                                                                    |
| AMD FreeSync refresh rate range              | 60 - 610 Hz             | Weight (with stand)           | 5.03 kg                                                                     |
| VESA Adaptive Sync support                   | ✓                       | Width (without stand)         | 557 mm                                                                      |
| Flicker-free technology                      | ✓                       | Depth (without stand)         | 73 mm                                                                       |
| Low Blue Light technology                    | ✓                       | Height (without stand)        | 331.4 mm                                                                    |
|                                              |                         | Weight (without stand)        | 3.75 kg                                                                     |
| Design                                       |                         | Packaging data                |                                                                             |
| Market positioning *                         | Gaming                  | Package width                 | 650 mm                                                                      |
| Product colour *                             | Black                   | Package depth                 | 188 mm                                                                      |
| Frameless design                             | ✓                       | Package height                | 420 mm                                                                      |
| Front bezel colour                           | Orange                  | Package weight                | 8.45 kg                                                                     |
| Detachable stand                             | ✓                       | Packaging content             |                                                                             |
| Illuminated stand                            | ✓                       | Cables included               | AC, HDMI, DisplayPort, USB                                                  |
| Illuminated stand colour                     | RGB                     | DisplayPort cable length      | 1.8 m                                                                       |
| Feet colour                                  | Orange                  | HDMI cable length             | 1.8 m                                                                       |
| Ports & interfaces                           |                         | Other features                |                                                                             |
| Built-in USB hub *                           | ✓                       | Brand specific technologies   | Crosshair                                                                   |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1)   | Low input lag                 | ✓                                                                           |
| Number of USB Type-B upstream ports quantity | 1                       | FPS counter                   | ✓                                                                           |
| USB Type-A downstream ports quantity         | 4                       | Dial point                    | ✓                                                                           |
| HDMI *                                       | ✓                       | Shadow control                | ✓                                                                           |
| HDMI ports quantity                          | 2                       | Motion blur reduction         | ✓                                                                           |
| HDMI version                                 | 2.1                     | Bezel thickness type          | Frameless                                                                   |
| DisplayPorts quantity                        | 1                       | Warranty period               | 3 year(s)                                                                   |
| DisplayPort version                          | 1.4                     | Compliance certificates       | CE                                                                          |
| Audio output                                 | ✓                       | Certification                 | WEEE,REACH compliant,RoHs compliant,CB,TUV-Bauart-Mark,ISO 9241-307,EAC,FCC |
| Technical details                            |                         |                               |                                                                             |
|                                              |                         | Native refresh rate           | 60 Hz                                                                       |



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### Catalog Object Cloud



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