



## AOC Q32P2CA Monitor PC 80 cm (31.5") 2560 x 1440 Pixel 2K Ultra HD LED Nero

Marchio : AOC

Codice prodotto: Q32P2CA

Nome del prodotto : Q32P2CA

Screen size (inch) 31.5, Panel resolution 2560x1440, Refresh rate 75 Hz, Panel type IPS, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 1.4 x 2, Display Port DisplayPort 1.2 x 1, D-SUB (VGA) 0x, DVI 0x, Sync technology (VRR) Adaptive Sync

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### Monitor da 31,5" dedicato alla produttività con risoluzione QHD, USB-C con Power Delivery e Adaptive Sync

L'AOC Q32P2CA garantisce produttività, facilità d'uso, versatilità e comfort per lunghe ore davanti allo schermo. È dotato di USB-C con Power Delivery da 65 W, quattro USB 3.2, due porte HDMI e un pannello IPS da 31,5" con ampi angoli di visione, Clear Vision e risoluzione QHD. Predisposto per il gaming, questo monitor offre anche un gameplay fluido grazie alla tecnologia Adaptive Sync.



| Display                        |                                    | Ports & interfaces  |   |
|--------------------------------|------------------------------------|---|---|
| Display diagonal *             | 80 cm (31.5")                      | Mobile High-Definition Link (MHL)                           | ✗   |
| Display resolution *           | 2560 x 1440 pixels                 | <b>Ergonomics</b>   |   |
| HD type *                      | 2K Ultra HD                        | VESA mounting *   | ✓   |
| Native aspect ratio *          | 16:9                               | Panel mounting interface                                    | 100 x 100 mm  |
| Display technology *           | LED                                | Cable lock slot *   | ✓   |
| Panel type *                   | IPS                                | Cable lock slot type  | Kensington  |
| Backlight type                 | W-LED                              | Height adjustment *   | ✓   |
| Touchscreen *                  | ✗                                  | Adjustable height (max)                                     | 15 cm   |
| Display brightness (typical)   | 250 cd/m <sup>2</sup>              | Pivot   | ✓   |
| Response time *                | 4 ms                               | Swivelling  | ✓   |
| Display surface                | Matt                               | Swivel angle range  | -180 - 180°   |
| Anti-glare screen              | ✓                                  | Tilt adjustment   | ✓   |
| Screen shape *                 | Flat                               | Tilt angle range  | -5 - 21.5°  |
| Supported graphics resolutions | 1920 x 1080 (HD 1080), 2560 x 1440 | On Screen Display (OSD)                                     | ✓   |
| Supported video modes          | 1080p, 1440p                       | On Screen Display (OSD) languages                           | Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, SER |
| Aspect ratio                   | 4:3, 16:9                          | Number of OSD languages                                     | 16  |
| Contrast ratio (typical) *     | 1200:1                             | <b>Power</b>  |   |
| Contrast ratio (dynamic)       | 5000000:1                          | Energy efficiency class (SDR) *                             | G   |
| Maximum refresh rate *         | 75 Hz                              | Energy efficiency class (HDR) *                             | G   |
| Viewing angle, horizontal      | 178°                               | Energy consumption (SDR) per 1000 hours *                   | 39 kWh  |
| Viewing angle, vertical        | 178°                               | Energy consumption (HDR) per 1000 hours *                   | 45 kWh  |
| Display number of colours *    | 1.07 billion colours               | Power consumption (typical) *                               | 40 W  |
| Pixel pitch                    | 0.2727 x 0.2727 mm                 | Power consumption (standby) *                               | 0.5 W   |
| Horizontal scan range          | 30 - 114 kHz                       | Power consumption (max)                                     | 90 W  |
| Vertical scan range            | 48 - 75 Hz                         | Power consumption (off)                                     | 0.3 W   |
| Viewable size, horizontal      | 69.8 cm                            | AC input voltage  | 100 - 240 V   |
| Viewable size, vertical        | 39.3 cm                            | AC input frequency  | 50 - 60 Hz  |
| Display diagonal (metric)      | 80 cm                              | Energy efficiency scale                                     | A to G  |
| Surface hardness               | 3H                                 | European Product Registry for Energy Labelling (EPREL) code | 692835  |
| Colour depth                   | 10 bit                             | External power adapter                                      | ✗   |
| Colour gamut standard          | Adobe RGB                          | <b>Performance</b>  |   |
| sRGB coverage (typical)        | 102%                               | NVIDIA G-SYNC *   | ✗   |
| Adobe RGB coverage             | 75%                                | AMD FreeSync *  | ✗   |

| Performance                                  |                       | Operational conditions            |                   |
|--|-----------------------|-----------------------------------|-------------------|
| Fast charging                                | ✓                     | Operating temperature (T-T)       | 0 - 40 °C         |
| VESA Adaptive Sync support                   | ✓                     | Storage temperature (T-T)         | -25 - 55 °C       |
| Flicker-free technology                      | ✓                     | Operating relative humidity (H-H) | 10 - 85%          |
| Low Blue Light technology                    | ✓                     | Storage relative humidity (H-H)   | 5 - 93%           |
| Multimedia                                   |                       | Operating altitude                | 0 - 5000 m        |
| Number of speakers                           | 2                     | Non-operating altitude            | 0 - 12192 m       |
| RMS rated power                              | 3 W                   | Weight & dimensions               |                   |
| Built-in speaker(s) *                        | ✓                     | Width (with stand)                | 730.2 mm          |
| Built-in microphone                          | ✗                     | Depth (with stand)                | 275.1 mm          |
| Built-in camera *                            | ✗                     | Height (with stand)               | 650.6 mm          |
| Design                                       |                       | Weight (with stand)               | 9.4 kg            |
| Market positioning *                         | Business              | Width (without stand)             | 730.2 mm          |
| Product colour *                             | Black                 | Depth (without stand)             | 57.7 mm           |
| Front bezel colour                           | Black                 | Height (without stand)            | 434.2 mm          |
| Detachable stand                             | ✓                     | Packaging data                    |                   |
| Feet colour                                  | Black                 | Package width                     | 835 mm            |
| Ports & interfaces                           |                       | Package depth                     | 225 mm            |
| Built-in USB hub *                           | ✓                     | Package height                    | 545 mm            |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) | Package weight                    | 12.6 kg           |
| Number of USB Type-C upstream ports quantity | 1                     | Package type                      | Box               |
| USB Type-A downstream ports quantity         | 4                     | Packaging content                 |                   |
| USB Type-C DisplayPort Alternate Mode        | ✓                     | Stand included                    | ✓                 |
| USB Power Delivery (USB PD)                  | ✓                     | Cables included                   | DisplayPort, HDMI |
| USB Power Delivery up to                     | 65 W                  | DisplayPort cable length          | 1.8 m             |
| DVI port                                     | ✗                     | HDMI cable length                 | 1.8 m             |
| HDMI *                                       | ✓                     | Other features                    |                   |
| HDMI ports quantity                          | 2                     | Compatibility                     | VESA-P2           |
| HDMI version                                 | 1.4                   | Exterior finish type              | Textured          |
| DisplayPorts quantity                        | 1                     | Heavy metals free                 | Hg (mercury)      |
| DisplayPort version                          | 1.2                   | Bezel thickness type              | Narrow            |
| Audio input                                  | ✗                     | Compliance certificates           | WEEE              |
| Headphone out *                              | ✓                     | Light effects                     | ✗                 |
| Headphone outputs                            | 1                     | Certification                     | ISO               |
| Headphone connectivity                       | 3.5 mm                | Logistics data                    |                   |
| Built-in KVM switch                          | ✓                     | Harmonized System (HS) code       | 85285210          |



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