



# 24P3CW

**23.8" FHD 3-sided flat IPS display for easy productivity in any office setting**

The AOC 24P3CW is a 23.8" flat-screen IPS monitor with a three-sided bezel design that has everything you need to get the most out of your workday. Enjoy enhanced Full HD (1920 x 1080) resolution for crisp, vivid colors and realistic picture quality, in addition to 300-nit brightness and generous 178/178° wide viewing angles. To ensure smooth remote collaboration, this monitor features two built-in 5W + 5W speakers for high-quality sound and a 5MP integrated webcam supporting Windows Hello™. Monitor 24P3CW is ready to boost your productivity with USB-C supporting Power Delivery up to 65W, data transfer and DP-alt mode. Connectivity of this monitor is enhanced with USB Hub, RJ-45 & DP-out. To ensure the most efficient power consumption, an array of environmental certifications including EPA, TCO, and EPEAT complete this monitor.

| GENERAL           |               |
|-------------------|---------------|
| Model Name        | 24P3CW        |
| EAN               | 4038986140812 |
| Channel           | B2B           |
| Product line      | Pro-line      |
| Design family     | P3            |
| Launch date (ETA) | 2/14/2023     |

**SCREEN**

|                        |                |
|------------------------|----------------|
| Screen size (inch)     | 23.8           |
| Screen size (cm)       | 60.5           |
| Flat / Curved          | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Panel resolution       | 1920x1080      |
| Resolution name        | FHD            |
| Aspect ratio           | 16:9           |
| Panel type             | IPS            |
| Backlight type         | WLED           |
| Max Refresh rate       | 75 Hz          |
| Response time GtG      | 4 ms           |
| Static contrast ratio  | 1000:1         |
| Dynamic contrast ratio | 50M:1          |
| Viewing angle (CR10)   | 178/178        |
| Display colours        | 16.7 Million   |
| Brightness in nits     | 300 cd/m2      |
| Pixel Pitch (mm)       | 0.2745         |
| Pixels per Inch        | 93             |

**EXTERIOR**

|                              |                   |
|------------------------------|-------------------|
| Bezel type (front)           | 3-sided frameless |
| Bezel Colour (front)         | Black             |
| Bezel finishing (front)      | Texture           |
| Cabinet colour (backside)    | Black             |
| Cabinet finishing (backside) | Texture           |

**ERGONOMICS**

|                    |          |
|--------------------|----------|
| Vesa wallmount     | 100x100  |
| Tilt               | -5-35    |
| Swivel             | 180°     |
| Pivot              | -90°~90° |
| Height adjust (mm) | 150mm    |

**CONNECTIVITY AND MULTIMEDIA**

|                             |  |
|-----------------------------|--|
| HDMI                        | HDMI 1.4 x 1   |
| Digital HDCP (HDMI version) | HDCP 1.4   |
| DisplayPort                 | DisplayPort 1.2 x 1, DisplayPort Out                             |
| USB-C connectivity          | USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W) |
| USB Hub                     | ✓  |
| USB Hub speed               | USB 3.2  |
| USB downstream ports        | 4  |
| RJ45                        | 1x 10M/100M/1G   |
| DisplayPort output          | 1x DP-Out 1.2  |

**MULTIMEDIA**

|               |                      |
|---------------|----------------------|
| Speakers      | ✓                    |
| Speaker power | 5 W x 2              |
| Audio Output  | 1x Audio out         |
| MonitorWebcam | 5MP Win Hello Webcam |

**FEATURES**

|                                  |                |
|----------------------------------|----------------|
| Sync technology (VRR)            | Adaptive Sync  |
| Blue Light Technology            | Low Blue Light |
| Flicker-Free                     | Flicker Free   |
| Kensington Lock                  | ✓              |
| Colour space (DCI-P3) CIE 1976 % | 93.6           |

**SUSTAINABILITY**

|               |               |
|---------------|---------------|
| TCO Certified | 9             |
| Energy star   | Energy star 8 |
| EPEAT         | Gold          |

**POWER / ENVIRONMENTAL**

|                                    |                    |
|------------------------------------|--------------------|
| Power supply                       | Internal           |
| Power source                       | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0.5                |
| Power consumption off in watts     | 0.3                |
| Energy class                       | E                  |

**PRODUCT DIMENSIONS**

|  |                                       |
|--|---------------------------------------|
| Product dimensions incl. base (WxHxD) mm | 540 (W) x 384.4~520.2 (H) x 200.1 (D) |
| Product dimensions excl. base (WxHxD) mm | 540 (W) x 343.6 (H) x 50.7 (D)        |
| Packaging dimensions (WxHxD) mm          | 613 (W) x 519 (H) x 162 (D)           |
| Gross weight incl. package (in kg)       | 7.56                                  |
| Net weight excl. package (in kg)         | 5.41                                  |
| Product without stand (kg)               | 3.7                                   |

**WHAT'S IN THE BOX**

|                    |     |
|--------------------|-----|
| HDMI cable         | 1.8 |
| Displayport cable  | 1.8 |
| USB-C to C/A cable | 1.8 |
| Power cable C13    | 1.8 |

**OTHER INFORMATION**

|                        |              |
|------------------------|--------------|
| MTBF (excluding panel) | 70.000 hours |
| MTBF (including panel) | 30.000 hours |