

Outstanding, 3-sides frameless design, 27-inch QHD IPS panel with vivid colours

Designed by Studio F.A. Porsche, the Q27T1 impresses with an asymmetrical metal stand, 1440p resolution, 27", 3-sides frameless IPS panel with a wide colour gamut (90% NTSC).



Features



QHD resolution

Sharp image displaying the finest details. This is what Quad HD (QHD or WQHD) resolution of 2560 x 1440 pixels achieves with pixel density significantly higher than a regular HD display.



Visionary asymmetry

The Q27T1 impresses with its distinctive design but also surprises with the way it follows the distribution of force within the monitor to balance the monitor's weight. The three-sided frameless display with zero edge design hides the plastic frame on the left and right sides to make it frameless. The clean look of the stand is accompanied on the back, where the connections are hidden by a cover, with just a small opening for outgoing cables, adding to the overall sleek look of the Q27T1.



IPS Panel

The IPS panel ensures an excellent viewing experience with lifelike yet brilliant colours with deep blacks and bright whites. Colours look consistent no matter from which angle you look at the display. Additionally, the AOC Q27T1 covers 90 % of the NTSC colour space. The anti-glare coating prevents disturbing reflections on the screen.



Three-sides frameless design

Minimalism of the Q27T1 is reflected in its three side frameless design. This makes the monitor look really sleek and modern and allows maximum viewing space with minimal distraction.



Zero Edge Display

With its zero edge design, on the AOC Q27T1 the concept of the frameless display is taken one step further. Through a clever design, the frame on the left and right sides is actually hidden behind the panel. The result is a genuinely frameless, appealing to the eye, zero edge display.

| GENERAL | |
|------------------------|-----------------------|
| Model Name | Q27T1 |
| Channel | B2C |
| Product line | Style-line |
| Design family | T1 |
| Launch date (ETA) | 10/30/2019 |
| EAN | 4038986186759 |
| DISPLAY INFORMATION | |
| Screen size (inch) | 27.0 |
| Screen size (cm) | 68.58 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Pixel Pitch (mm) | 0.2331 |
| Panel resolution | 2560x1440 |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 75 Hz |
| Response time GtG | 5 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 350 cd/m ² |

| VIDEO FEATURES | |
|-------------------------------------|----------------|
| Sync technology (VRR) | Freesync |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1931 % | 107.0 |
| Colour space (Adobe RGB) CIE 1931 % | 90.0 |
| Flicker-Free | Flicker Free |

| CABINET INFORMATION | |
|------------------------------|---------|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |
| Kensington Lock | Yes |

| ERGONOMICS | |
|------------|----------|
| Tilt | 3,5/21,5 |
| Pivot | No |

| SUSTAINABILITY | |
|-------------------------------|-----------------|
| TCO Certified | 6 |
| WEEE | Yes |
| Mercury free | Yes |
| Recyclable packaging material | 100 % recycable |

| POWER CONSUMPTION | |
|--|----------|
| Power supply | External |
| Power consumption on (Energystar test method) in watts | 30.0 |
| Power consumption standby in watts | 0.3 |
| Power consumption off in watts | 0.3 |
| Energy class | F |

| REGULATORY COMPLIANCE | |
|-----------------------|--------------|
| CB | Yes |
| CE | Yes |
| TUV-Bauart-Mark | Yes |
| FCC | Yes |
| Microsoft WHQL | Yes |
| Pixel policy | ISO 9241-307 |

| CONNECTIVITY INFORMATION | |
|--------------------------|-----------------------|
| HDMI | HDMI 1.4 x 2 |
| DisplayPort | DisplayPort 1.2 x 1 |
| Audio Output | Headphone out (3.5mm) |

| PRODUCT DIMENSIONS | |
|--|-----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 460.69(H) x 610.57(W) x 160.12(D) |
| Product dimensions excl. base (WxHxD) mm | 362.38(H) x 610.57(W) x 35.23(D) |
| Packaging dimensions (WxHxD) mm | 545 (H) x 690(W)x 222(D) |
| Net weight excl. package (in kg) | 4.12 |

| WHAT'S IN THE BOX | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power cable C7 | 1.2 |

| OTHER INFORMATION | |
|-------------------|--------------------------------------|
| Warranty period | 3 years |
| MTBF | 50.000 hours (excluded 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.