



Q27T1

27 inch (68.6 cm) LCD MONITOR

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



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.

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.

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.

General

Carton Dimensions (mm) 545 (H) x 690 (W)x 222(D) mm

Screen Details

Color Silver

Resolution 2560x1440 PX

Refresh rate 75Hz

Response time 5 ms

Panel IPS

Backlight WLED

sRGB Coverage (%) 107

flickerfree ✓

Aspect ratio 16:9

Brightness (typical) 350 cd/m²

Contrast (dynamic) 50M:1

Contrast (static) 1300:1

Pixel Pitch (H) (V) 0.2331

Diagonal (inch) 27 inch

Active Screen Area (WxH) (mm) 967,74x335,76 mm mm

Viewing angle (CR10) 178/178 °

Display Colours 16.7 Million

Weight without stand 3.29 kg

Scanning Frequency DP1.2/HDMI1.4 : 30 -114kHz (H) // DP1.2/HDMI1.4 : 48 -75 Hz (V)

Adobe RGB Coverage (%) 90

OSD languages EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Low blue light ✓

Connections

Signal Input DisplayPort 1.2 x 1, HDMI 1.4 x 2

USB input 0

Audio Input Line in

Audio output Headphone out (3,5mm)

What's in the box

HDMI cable (m) (1,8 m), DisplayPort Cable (m) (1,8 m), Power Cable C7 (1.2 m),

Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Ergonomics

Swivel 0 °

Tilt 3.5/21.5 °

Power details

Powersupply External

Powersource 100 - 240V 50/60Hz

Power Consumption On 30 watt, Off 0.3 watt
Standby 0.3 watt,

Dimensions

Product Dimensions (incl base) (mm) 460.69 x 610.57 x 160.12 mm

Carton Dimensions (mm) 545 (H) x 690 (W)x 222(D) mm

Net Weight (excl package) (kg) 3.78 Kg

Gross Weight (incl package) (kg) 0

Warranty

Warranty Period 3 Years

EAN 4038986186759

MTBF 50.000 hours

Regulations

TUV-Bauart 1, TCO 6, energystar 1, EPEAT Yes, FCC 1,

