



Q27T1

27 inch (68.6 cm) LCD MONITOR

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

75_{Hz}

AMD
FreeSync



FLICKER FREE



LOW BLUE MODE

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

Model name	Q27T1
EAN	4038986186759
Product Line	Style-line
Series	Porsche
Channel	B2C
Classification	Superhero
Section	Consumer
Launch date	30-10-2019

Screen

Resolution	2560x1440
Refresh rate	75Hz
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%)	107
Adobe RGB Coverage (%)	90
Active Screen Area (HxW)	967,74x335,76 mm mm
Pixel Pitch	0.2331
Scanning Frequency	DP1.2/HDMI1.4 : 30 -114kHz (H) // DP1.2/HDMI1.4 : 48 -75 Hz (V)
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	350 cd/m ²
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Silver
Bezel Type	Borderless

Ergonomics

Tilt	3.5/21.5 °
Swivel	0 °

Multimedia

Audio Input	Line in
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1
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What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Power Cable C7	1.2 m

Power / Environmental

Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	30 watt
PowerConsumption Standby (Energystar)	0.3 watt
PowerConsumption Off (Energystar)	0.3 watt
EnergyClass	A

Approbations / Regulations

TCO	6
EPEAT	Yes
TUV-Bauart	✓
CE	✓
FCC	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	460.69
Product width (mm)	610.57
Product depth (mm)	160.12
Product dimensions incl base	460.69 x 610.57 x 160.12
Product dimensions excl base	362.38 x 610.57 x 35.23
Packaging Dimensions (L x W x H)	545 (H) x 690 (W)x 222(D) mm
Product Dimensions (incl base)	460.69 x 610.57 x 160.12 mm
Net Weight (excluding package)	4.12 Kg

Texts and USP

Marketing title	27 inch 2560x1440@75Hz 5 ms IPS DisplayPort 1.2 x 1, HDMI 1.4 x 2 FreeSync
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Features

Sync Technology	FreeSync
Sync Range	48-75
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓