Q27T1

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 (typical)	5 ms
Static contrast ratio (typical)	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits (typical)	350 cd/m²

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

ERGONOMIC INFORMATION	
Tilt	3,5/21,5
Pivot	No

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
Mercury free	Yes
Recycable 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) × 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

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