



# 27E3QAF

**27" FHD IPS monitor with essential features to get the most out of long working hours. Technologies including Adaptive Sync, Flicker-Free, Low Blue Light & full ergonomic features will support you while working and studying.**

The AOC 27E3QAF provides all the elements you need for work or study. This model combines a large 27-inch IPS panel with a wide viewing angle and FHD resolution, eye-care features such as low blue and flicker-free mode, and built-in speakers for easy enjoyment of high-quality audio. For a tidy workstation, this model also offers cable management. To ensure maximum working comfort, the 27E3QAF is fully ergonomic. Your productivity will be complemented by adaptive synchronization and a 100Hz refresh rate to ensure a smooth and tear-free playback experience, whether you're working on documents or watching content.

GENERAL	
Model Name	27E3QAF
Channel	B2B
Product line	Essential-line
Design family	E3
Launch date (ETA)	8/23/2023

**SCREEN**

Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Curvature Radius	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	100 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.3114
Pixels per Inch	82

**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
DisplayPort	DisplayPort 1.2 x 1
USB Hub speed	No
RJ45	No
D-SUB (VGA)	1x
DVI	0x

**MULTIMEDIA**

Speakers	✓
Speaker power	2 W x 2
Audio Output	1x Audio out

**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	104.1

**SUSTAINABILITY**

TCO Certified	9
EPEAT	Silver

**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 (METRIC)**

Product dimensions incl. base (WxHxD) mm	614.7 x 396.2~544.5 x 206.9
Product dimensions excl. base (WxHxD) mm	614.7 x 369.6 x 50.8
Packaging dimensions (WxHxD) mm	820 x 481 x 162
Gross weight incl. package (in kg)	8.45
Product with stand (kg)	5.2
Product without stand (kg)	3.45

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Power Cable	✓
Power cable C13	1.8
Power adaptor	-

**OTHER INFORMATION**

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

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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