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
EAN	4038986181235
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

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
Net weight excl. package (in 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	✓