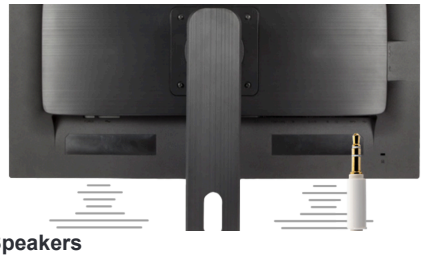
E2775SJ

17-inch LED monitor with 5ms response time and >16 million colors

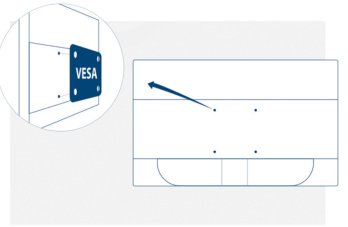
The 27-inch E2775SJ provides excellent image quality and boosts your productivity with more room to get things done. With optimized brightness and high contrast ratios, the 16:9 format screen delivers rich, sharp imagery in Full HD (1920x1080) resolution. Fast 2ms response time handles videos, animations and the most demanding software applications with ease. The integrated VGA, DVI and HDMI connectors allow you to hook up a computer, laptop and a range of other devices. The built-in speakers and headphone jack offer extra convenience for online calls and more. And to keep you working in comfort, Flicker Free technology helps reduce eye fatigue.

Features



Speakers
Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

Kensington Lock
Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.



Vesa Mount
AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

HDMI
HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

GENERAL	
Model Name	E2775SJ
Channel	B2B
Product line	Essential-line
Design family	75 ID
Launch date (ETA)	12/28/2014
EAN	4038986185554

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,311
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	2 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	300 cd/m²

VIDEO FEATURES	
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Speaker power	2 W x 2
Vesa wallmount	100x100

ERGONOMICS	
Tilt	-5/20
Pivot	No

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
RoHs compliant	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	25,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	A

REGULATORY COMPLIANCE	
CE	Yes
TUV-GS-Mark	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1
Audio Output	Headphone out (3.5mm)
D-SUB (VGA)	1x
DVI	1x DVI-D

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	452(H) x 645.7(W) x 210(D)
Packaging dimensions (WxHxD) mm	131(H) x 714(W) x 525(D)
Gross weight incl. package (in kg)	7,46
Net weight excl. package (in kg)	5,29

WHAT'S IN THE BOX	
D-SUB (VGA) cable	1.8
DVI cable	1.8
Audio cable	1.8
Power cable C13	1.8

OTHER INFORMATION	
Warranty period	3 years