Q2778VQE

/IOC

27" QHD monitor with 1 ms response time

Large 27" QHD monitor with 1 ms response time for entertainment without ghosting effects. It boasts DisplayPort, HDMI, DVI and VGA connectors.



Features



QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



HDM

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).



Display Port

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.



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.

GENERAL	
Model Name	Q2778VQE
EAN	4038986185134
Channel	B2C
Product line	Value-line
Design family	78 ID
Launch date (ETA)	10/12/2015

EXTERIOR	
Bezel type (front)	Normal
Bezel Colour (front)	Black
Bezel finishing (front)	Glossy, Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Glossy, Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-4/21
Pivot	No

SUSTAINABILITY		
TCO Certified	6	

SCREEN	
Screen size (inch)	27,0
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	350 cd/m2
Pixel Pitch (mm)	0,2331

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	С

WHAT'S IN THE B	ох	
Displayport cable	1.5	

CONNECTIVITY AND MULTIMEDIA		
HDMI HDMI 1.4 x 1		
DisplayPort	DisplayPort 1.2 x 1	
D-SUB (VGA)	1x	
DVI	1x DVI-D	

PRODUCT DIMENSIONS (METRIC)		
Product dimensions incl. base (WxHxD) mm	470.7(H) x 640.3(W) x 299.1(D)	
Packaging dimensions (WxHxD) mm	215(H) x 729(W) x 555(D)	
Gross weight incl. package (in kg)	6,77	
Product with stand (kg)	4,72	