U2868PQU



age

Features

Height adjustable Stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

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.

USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

Three-Year WarrantyAOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge.

GENERAL	
Model Name	U2868PQU
Channel	B2B
Product line	Pro-line
Launch date (ETA)	1/1/2015
EAN	4038986184380

DISPLAY INFORMATION		
Screen size (inch)	28,0	
Flat / Curved	Flat	
Display hardness	3H	
Pixel Pitch (mm)	0,16	
Panel resolution	3840x2160	
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	1.07 Billion	
Brightness in nits	300 cd/m2	

CABINET INFORMATION		
Removable stand	Yes	
ERGONOMICS		
Height adjust (mm)	130mm	

Yes

Pivot

SUSTAINABILITY	
TCO Certified	6
WEEE	Yes
RoHs compliant	Yes

POWER CONSUMPTION	
Power supply	Internal
Power consumption on (Energystar test method) in watts	49,0
Power consumption standby in watts	0,32
Power consumption off in watts	0,23
Energy class	С

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

CONNECTIVITY INFORMATION		
HDMI	HDMI 2.0 x 1	
DisplayPort	DisplayPort 1.2 x 1	
USB Hub	Yes	
D-SUB (VGA)	1x	
DVI	1x DVI-D	

PRODUCT DIMENSIONS		
Product dimensions incl. base (WxHxD) mm	560.6(H) × 658.9(W) x 245(D)	
Packaging dimensions (WxHxD) mm	394.8(H) x 689.3(W) x 169	
Gross weight incl. package (in kg)	10,95	
Net weight excl. package (in kg)	7,94	

OTHER INFORMATI	ON	
Warranty period	3 years	