# **Q32E2N**



# Convenience, comfort, and productivity in a 31.5" QHD display

The Q32E2N is equipped with a host of convenient, high-quality features for today's professionals. Its 31.5" IPS panel delivers QHD resolution with a slim 3-slided frameless design. Feature-rich, it includes wide 178°/178° viewing angles, built-in speakers, 250 cd/m2 brightness, 4ms response time, and auto source input, in addition to a tilting stand, VESA mount, and eye-friendly technologies like Flicker-Free and Low Blue Mode.



## **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.

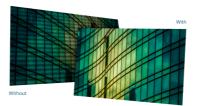


## Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

#### **IPS Panel**

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.



#### Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



### 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.



### Three-Year Warranty

AOC 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	Q32E2N
Channel	B2B
Product line	Essential-line
Design family	E2
Launch date (ETA)	9/15/2020
EAN	4038986118163

DISPLAY INFORMATION		
Screen size (inch)	31,5	
Screen size (cm)	80,01	
Flat / Curved	Flat	
Display hardness	3H	
Panel treatment	Antiglare (AG)	
Panel resolution	2560x1440	
Aspect ratio	16:9	
Panel type	IPS	
Backlight type	WLED	
Max Refresh rate	75 Hz	
Response time GtG	4 ms	
Static contrast ratio	3000:1	
Dynamic contrast ratio	20M:1	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	250 cd/m2	

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	104,0
Colour space (Adobe RGB) CIE 1931 %	77,0
Flicker-Free	Flicker Free

CABINET INFORMATION		
Bezel Colour (front)	Black	
Cabinet colour (backside)	Black	
Cabinet finishing (backside)	Non-glossy	
Removable stand	Yes	
Speaker power	3 W x 2	
Kensington Lock	Yes	
Vesa wallmount	100x100	

ERGONOMICS	
Tilt	-6,5/23,5
Pivot	No

SUSTAINABILITY	
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
HF	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION		
Power supply	Internal	
Power consumption standby in watts	0,3	
Power consumption off in watts	0,3	
Energy class	F	

REGULATORY COMPLIANCE		
СВ	Yes	
CE	Yes	
TUV-GS-Mark	Yes	
Microsoft WHQL	Yes	

CONNECTIVITY INFORMATION	
НОМІ	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS (METRIC)	
Product dimensions incl. base (WxHxD) mm	529.67(H) x 730.19(W) x 248.77(D)
Product dimensions excl. base (WxHxD) mm	434.16(H) x 730.19(W) x 57.67(D)
Packaging dimensions (WxHxD) mm	553(H) x 831(W) x 187(D)
Gross weight incl. package (in kg)	10,2
Product with stand (kg)	7,42

WHAT'S IN THE BOX		
HDMI cable	1.8	
Power cable C13	1.8	

## OTHER INFORMATION

Warranty period

3 years