

Q34E2A

34 inch (86.4 cm) LCD MONITOR

High-quality images and a host of productivity features in a 34" QHD display



FRAMELESS



FLICKER FREE



IPS WIDE VIEW













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. Read the complete AOC warranty statement for more information.



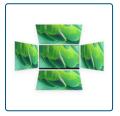
Flicker Free

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!



Lowblue 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 Lowbue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



WFHD Resolution

With 2560 x 1080 resolution, Wide Full HD (WFHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work.



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.



Frameless

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

General

Model name	Q34E2A
EAN	4038986118378
Product Line	Essential-line
Series	E2
Channel	B2B
Classification	Hero
Section	Business
Launch date	11-10-2020

Screen

Resolution	2560x1080
Refresh rate	75Hz
Screen size (inch)	34 inch
Screen size (cm)	86.4 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	21:9
Display Colours	16.7 Million
Panel Colour in Bits	8
NTSC coverage (%)	72 %
Pixels per Inch	81
Response time (GtG)	4 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	300 cd/m ²
Viewing angle (CR10)	178/178 º
Hard Glass	Antiglare + 3H
OSD languages	$EN,FR,ES,PT,DE,IT,NL,SE,FI,PL,\!CZ,RU,KR,CN(T),CN(S),JP$

Exterior

Monitor colour	Black
Bezel Type	Borderless
Removable Stand	•

Ergonomics

Vesa Wallmount	100x100
Tilt	5.5° ±1° ~ 22° ±1.5° °

Multimedia	
Built-in Speakers	3 W x 2
Audio output	Headphone out (3,5mm)
Connectivity and Multimedia	
Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1
What's in the Box?	
HDMI cable	1,8 m
Power Cable C13	1,8 m
Power / Environmental	links and all
Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	36 watt
PowerConsumption Standby (Energystar)	0.3 watt
PowerConsumption Off (Energystar)	0.3 watt
EnergyClass	A
Approbations / Regulations	
TUV-Bauart	•
CE	✓
ISO 9241-307 class I	✓
Rohs compliant	✓
Rohs compliant	•
Rohs compliant	•
Rohs compliant Reach compliant	•
Rohs compliant Reach compliant Warranty	✓ ✓
Rohs compliant Reach compliant Warranty Warranty Period	✓ ✓
Rohs compliant Reach compliant Warranty	✓ ✓
Rohs compliant Reach compliant Warranty Warranty Period Dimensions / Weights	Y 3 Years
Rohs compliant Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base	✓ 3 Years 475(H) × 817.4(W) × 253.8(D)
Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base Product dimensions excl base	✓ 3 Years 475(H) × 817.4(W) × 253.8(D) 370.7(H) × 817.4(W) × 55.7(D)
Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base Product dimensions excl base Packaging Dimensions (L x W x H)	✓ 3 Years 475(H) × 817.4(W) × 253.8(D) 370.7(H) × 817.4(W) × 55.7(D) 506(H) × 940(W) X 187(D) mm
Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base Product dimensions excl base Packaging Dimensions (L x W x H) Product Dimensions (incl base)	✓ 3 Years 475(H) x 817.4(W) x 253.8(D) 370.7(H) x 817.4(W) x 55.7(D) 506(H) x 940(W) X 187(D) mm 475(H) x 817.4(W) x 253.8(D) mm
Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base Product dimensions excl base Packaging Dimensions (L x W x H) Product Dimensions (incl base) Gross Weight (including package)	3 Years 475(H) x 817.4(W) x 253.8(D) 370.7(H) x 817.4(W) x 55.7(D) 506(H) x 940(W) X 187(D) mm 475(H) x 817.4(W) x 253.8(D) mm 10.9 Kg
Reach compliant Warranty Warranty Period Dimensions / Weights Product dimensions incl base Product dimensions excl base Packaging Dimensions (L x W x H) Product Dimensions (incl base) Gross Weight (including package)	3 Years 475(H) x 817.4(W) x 253.8(D) 370.7(H) x 817.4(W) x 55.7(D) 506(H) x 940(W) X 187(D) mm 475(H) x 817.4(W) x 253.8(D) mm 10.9 Kg

34 inch 4 ms IPS DisplayPort 1.2 x 1, HDMI 1.4 x 2 AdaptiveSync

Marketing title

Features Sync Technology AdaptiveSync Flicker-free ✓ Blue Light Technology Low blue light Kensington Lock ✓