

AOC E2 U34E2M/BK, 86.4 cm (34"), 3440 x 1440 pixels, UltraWide Quad HD, LED, 4 ms, Black

Screen size (inch) 34 - Panel resolution 3440x1440 - Refresh rate 100 Hz - Panel type VA - HDMI HDMI 2.0 x 2 - Display Port DisplayPort 1.2 x 1 - D-SUB (VGA) 0x - DVI 0x - Sync technology (VRR) Adaptive Sync

Group	Flat Screens
Manufacturer	AOC
Manufacturer item no.	U34E2M
EAN/UPC	4038986110723



Description

34" VA monitor with WQHD and slim 3 side frameless design for a comfortable and neat look
 The AOC U34E2M is equipped with a 34" VA panel with Ultrawide QHD 21:9 resolution for an incredible viewing experience and more screen estate to boost your productivity and multitasking. Multiple inputs supported thanks to HDMI and DP ports.

Main features

	General
Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
HD type	UltraWide Quad HD
Display technology	LED
Response time	4 ms
Native aspect ratio	21:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
VESA mounting	Yes
Product colour	Black

Extended details

	Display
Display diagonal	86.4 cm
Display resolution	3440 x 1440 pixels
Native aspect ratio	21:9
Display technology	LED
Touchscreen	No
HD type	UltraWide Quad HD

Panel type	VA
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	300 cd/m ²
Response time	4 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Screen shape	Flat
Contrast ratio (typical)	4000:1
Contrast ratio (dynamic)	20000000:1
Maximum refresh rate	100 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	16.7 million colours
Pixel pitch	0.232 x 0.232 mm
Pixel density	109.7 ppi
Display diagonal (metric)	86.4 cm
Surface hardness	3H
sRGB coverage (typical)	115 %
NTSC coverage (typical)	100 %
Adobe RGB coverage	98 %
DCI-P3 coverage	91 %
Performance	
NVIDIA G-SYNC	No
Fast charging	No
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Brand-specific features	False
Ports & interfaces	
Built-in USB hub	No
VGA (D-Sub) ports quantity	0
DVI port	No
HDMI	Yes
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1

DisplayPort version	1.2
Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
Built-in KVM switch	No
AC (power) in	Yes
Mobile High-Definition Link (MHL)	No
	Design
Market positioning	Office
Product colour	Black
Front bezel colour	Black
Detachable stand	Yes
	Multimedia
Built-in speaker(s)	No
Built-in camera	No
Built-in microphone	No
	Ergonomics
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Pivot	No
Tilt adjustment	Yes
Tilt angle range	3.5 - 21.5 °
LED indicators	Yes
	Other features
Low input lag	No
FPS counter	No
Dial point	No
Shadow control	No
Motion blur reduction	No
Picture-by-Picture (PbP)	Yes
Exterior finish type	Matt
Bezel thickness type	Frameless
Warranty period	3 year(s)
Ethernet LAN (RJ-45) ports	0
Light effects	No

	Packaging content
Stand included	Yes
Cables included	AC, HDMI
HDMI cable length	1.8 m
	Weight & dimensions
Width (with stand)	817.5 mm
Depth (with stand)	253.8 mm
Height (with stand)	475 mm
Weight (with stand)	7.67 kg
Width (without stand)	817.5 mm
Depth (without stand)	55.3 mm
Height (without stand)	370.7 mm
	Packaging data
Package width	940 mm
Package depth	174 mm
Package height	506 mm
Package weight	10.7 kg
Package type	Box
	Power
Energy efficiency class (SDR)	F
Power consumption (typical)	35 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
Power supply type	Internal
	Network
Ethernet LAN	No