AOC

AOC U34E2M computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD Black

Brand : AOC

Product name : U34E2M

Product code: U34E2M

- 34"
- WQHD
- 4 ms GTG
- VA
- Adaptive Sync

34", 3440x1440 px, VA, 100Hz, 4 ms, Adaptive Sync, Low Blue Light, Flicker-Free, DisplayPort 1.2 x 1, HDMI 2.0 x 2, 817.5 x 475.0 x 253.8 cm, Black

AOC U34E2M. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

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Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✘
Response time	4 ms
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	0.23175 x 0.23175 mm
Pixel density	109.7 ppi
Display diagonal (metric)	86.4 cm
Colour depth	8 bit
RGB colour space	DCI-P3
Colour gamut	91%
sRGB coverage (typical)	115%
NTSC coverage (typical)	100%
Adobe RGB coverage	98%

Performance

VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Ports & interfaces

DisplayPort version	1.2
Headphone out *	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Tilt adjustment	✔
Tilt angle range	3.5 - 21.5°

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	45 kWh
Power consumption (typical) *	35 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Power supply type	Internal
Energy efficiency scale	A to G

Packaging content

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

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Home
Product colour *	Black
Frameless design	✔
Front bezel colour	Black
Detachable stand	✔

Ports & interfaces

HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1

Weight & dimensions

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	506 mm
Package height	174 mm
Package weight	10.7 kg

Sustainability

European Product Registry for Energy Labelling (EPREL) code	1300312

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