



AG344UXM

Powerful 21:9 MiniLED monitor with 170HZ, 1ms response time, customizable RGB and G-Menu

Ultimate high-end gaming experience! The AG344UXM is the first MiniLED 21:9 monitor in the world. Built in USB-C, USB Hub and KVM make this monitor perfect for gaming, home office & streaming. Perform at the highest standards with 170HZ, anti glare coated display and 1ms GtG response time. Certified VESA HDR1000 and unlimited desktop space guarantee full immersive gaming and productivity in home office. Customize your RGB experience through our AOC G-Menu software and adjust the monitor angle to your needs with the integrated tilt, swivel and height adjustment function.

GENERAL

Model Name	AG344UXM
Channel	Gaming
Product line	AGON PRO
Design family	AG4

SCREEN

Screen size (inch)	34
Screen size (cm)	86.4
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Resolution name	UWQHD
Aspect ratio	21:9
Panel type	IPS
Backlight type	Mini LED
Max Refresh rate	170 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	1000 cd/m2
Pixels per Inch	110

EXTERIOR

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt

ERGONOMICS

Vesa wallmount	100x100
Tilt	-5/23
Swivel	-20/20
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 2.1 x 2
DisplayPort	DisplayPort 1.4 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 90 W)
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB downstream ports	4
USB fast charge port	✓

MULTIMEDIA

Speakers	✓
Speaker power	8W x 2 + DTS
Audio Output	Headphone out (3.5mm)

FEATURES

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP, PiP
KVM	1x USB3.2 Gen 2 type C + 1x type B
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	100
Colour space (DCI-P3) CIE 1976 %	99
Colour space (Adobe RGB) CIE 1976 %	93

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up, Racing
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Quick Switch	✓
Good for Console Gaming	✓

POWER / ENVIRONMENTAL

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	467.74~597.74 (H) × 816.4(W) × 400.14(D)
Product dimensions excl. base (WxHxD) mm	372.5(H) × 816.4 (W) × 87.9 (D)
Packaging dimensions (WxHxD) mm	983 (W) × 283 (D) × 526 (H)
Gross weight incl. package (in kg)	17.7
Product with stand (kg)	12.77

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
USB-C to C/A cable	1.5
Power Cable	✓
Other	OSD pad

REGULATORY COMPLIANCE

ISO 9241-307	✓
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