

U2879VF

28 inch

(70.9 cm) LCD MONITOR

Experience the latest advances in viewing technology with the 28-inch AOC U2879VF. Breathtaking 4K resolution produces unbelievably clear picture quality, supported by optimized HDMI 2.0 connectivity. Ultra-fast 1ms response time, 60Hz refresh rates and FreeSync™ combine to provide smooth, stutter-free action for the most exciting games and movies.

1MS FreeSync 4K FlickerFree



1ms Response Time

A pixel response time of 1ms GTG means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



FreeSync

Gaming occasionally? AOC delivers smooth gameplay with AMD’s FreeSync technology, which matches the framerate output of your GPU to your monitor’s refresh rate, eliminating input lag, screen tear and stuttering. By choosing AOC, you won’t stay behind innovations.



4K UHD resolution

Ultra high definition 3840 x 2160 resolution (4K UHD) yields a superior pixel density of 157 PPI (pixels per inch) on the large 28-inch screen, for outstandingly detailed images. The 10-bit Deep Color RGB display panel ensures substantially more natural transitions between hues for exceptional realism.

Screen Details

Resolution	3840x2160 PX
Refresh rate	60Hz
Response time	1 ms
Panel	TN
Backlight	WLED
FlickerFree	Yes
Aspect ratio	16:9
Brightness (typical)	300 cd/m²
Contrast (dynamic)	80M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.16
Diagonal (inch)	28 inch
Active Screen Area (HxW)	620.93 x 341.28 mm
Viewing angle (CR10)	170/160 º
Display Colours	1.07 Billion
Panel Finishing	Matt
OSD languages	English, French , Spanish, Portuguese, German, Italian, Dutch, Swedish, Finnish, Polish ,Czech, Russian, Korean, Traditional Chinese, Simple Chinese, Japanese

Connections

Signal Input	VGA, DVI, DisplayPort 1.2 x 1
Audio output	Headphone out (3,5mm)

What's in the box

VGA cable (1,2 m), HDMI cable (1,5 m), Displayport Cable (1,5 m), Power Cable C5 (1,2 m),

Sustainability

• Environmental and energy: RoHS, Lead-free, Mercury Free

• Recyclable packaging material: 100 %

Ergonomics

Tilt	-5/+24 °

Power details

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption	On 49 wattW, Off 0.23 wattW Standby 0.32 wattW,

Dimensions

Product Dimensions (incl base)	468.4 x 659.3 x 153.2 mm
CartonDimensions	732 x 159 x 543 mm
Net Weight (excl package)	4 Kg
Gross Weight (incl package)	5.26 Kg

Warranty

WarrantyPeriod	3 Years
EAN	4038986185714
MTBF	50.000 hours

Regulations

TUV-GS , TUV-Bauart 1, CE 1, TCO 6, Energystar 6, EPEAT Silver, FCC 1, EAC 1, Rohs compliant 1,

