JOC

AOC U27U3CV computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : AOC Product code: U27U3CV

Product name: U27U3CV

Screen size (inch) 27, Panel resolution 3840x2160, Max Refresh rate 60 Hz, Panel type Nano IPS, USB-C connectivity 1 x USB-C (DP1.4 Alt Mode, USB3.2 Gen 2 - upstream, 10Gbps, w/ HDR, Max. PD 96W Smart Power, HDR, Adaptive Sync), 1 x USB-C (USB3.2 Gen 2 - upstream, 10Gbps), 1 x USB-C (USB3.2 Gen 2 - downstream, 10Gbps, power supply up to 15W), HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC U27U3CV. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black





Display		Ports & interfaces	
Display diagonal * Display resolution *	68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD 16:9 LCD Nano IPS ✓ W-LED X 400 cd/m² 4 ms ✓ Flat 1000:1 60 Hz 178° 1.073 billion colours 0.1554 x 0.1554 mm 30 - 140 kHz 23 - 75 Hz 59.7 cm 33.6 cm 68.5 cm	USB Type-C downstream ports quantity	1
HD type * Native aspect ratio *		USB Type-C DisplayPort Alternate Mode	✓
Display technology * Panel type * LED backlight Backlight type Touchscreen * Display brightness (typical) Response time * Anti-glare screen Screen shape *		USB Power Delivery (USB PD) USB Power Delivery up to HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Headphone out * Headphone outputs	96 W 2 2.0 1 1.4 1
Contrast ratio (typical) * Maximum refresh rate *		AC (power) in Network	•
Viewing angle, horizontal Viewing angle, vertical		Ethernet LAN	/
Display number of colours * Pixel pitch Horizontal scan range Vertical scan range Viewable size, horizontal		VESA mounting * Panel mounting interface Height adjustment * Height adjustment	✓ 100 x 100 mm ✓ 15 cm
Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR)		Pivot Pivot angle Swivelling	✓ -90 - 90° ✓
supported High Dynamic Range (HDR) technology DDC/CI	High Dynamic Range (HDR) 400 ✓	Swivel angle range Tilt adjustment Tilt angle range	-15 - 15° ✓ -6.5 - 23°
Haze rate Surface hardness	25% 3H	Picture-in-Picture Plug and Play	<i>y</i>

Display		Power	
Colour gamut standard Colour gamut	DCI-P3 98%	Power consumption (typical) * Power consumption (standby) *	44 W 0.3 W
Performance		Power consumption (max)	206 W 100 - 240 V
Fast charging	✓	AC input voltage AC input frequency Input current Power supply type	50/60 Hz 3 A Internal
VESA Adaptive Sync support	✓		
Flicker-free technology	✓		
Multimedia		Operational conditions	
Number of speakers RMS rated power Built-in speaker(s) * Built-in camera * Design Market positioning * Product colour * Frameless design	2 6 W	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions Width (with stand) Depth (with stand)	0 - 40 °C -25 - 55 °C 10 - 85% 5 - 93% 0 - 5000 m 0 - 12192 m
Detachable stand	✓	Height (with stand)	543.6 mm
Feet colour	Grey	Weight (with stand)	6.54 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓ 22.0 2 (21.0 2)	Package type	Box
USB hub version USB upstream port type	3.2 Gen 2 (3.1 Gen 2) USB Type-C	Packaging content	
Number of upstream ports	2	Stand included	1
USB Type-A downstream ports quantity	4	Cables included	AC
		Quick start guide	✓



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