NOC

AOC AGON PRO AG456UCZD LED display 114.3 cm (45") 3440 x 1440 pixels Wide Quad HD OLED Black

Brand : AOC

Product family: AGON PRO

Product code: AG456UCZD

Product name : AG456UCZD

Screen size (inch) 44.5, Panel resolution 3440x1440, Refresh rate 240 Hz, Panel type OLED, USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 90 W), HDMI HDMI 2.0 x 2, Display Port DisplayPort 1.4 x 1, Sync technology (VRR) G-SYNC Compatible + Adaptive Sync

AOC AGON PRO AG456UCZD LED display 114.3 cm (45") 3440 x 1440 pixels Wide Quad HD OLED Black:

Elevate your Gaming Experience with AGON PRO AG456UCZD: OLED brilliance, WQHD clarity, 240Hz speed, 800R curvature, and HDR. Splendor all in one

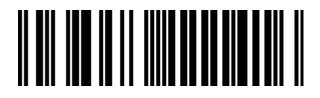
Elevate your gaming experience to unprecedented levels with the AGON PRO AG456UCZD. This remarkable curved monitor boasts an OLED panel, WQHD resolution (3440x1440), a lightning-fast 240Hz refresh rate, and an astonishing response time as minimum as 0.03 ms GtG. Immerse yourself in vivid HDR visuals, featuring a native 10-bit color depth of 1.07 billion colors, along with exceptional color gamut coverage of DCI-P3. AGON PRO 45" - where gaming reaches new heights.





Display		Ports & interfaces	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * LED backlight Backlight type Touchscreen * Response time Anti-glare screen Screen shape * Screen curvature rating Contrast ratio (typical) *	114.3 cm (45") 3440 x 1440 pixels Wide Quad HD 21:9 OLED OLED ✓ W-LED X 0.03 ms ✓ Curved 800R 1200:1	USB Type-C DisplayPort Alternate Mode USB Power Delivery USB Power Delivery up to HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Headphone out * Headphone out s Built-in KVM switch Charging port type AC (power) in	90 W 2 2.0 1 1.4 VSB Type-C + USB Type-A
Contrast ratio (typical) * Contrast ratio (dynamic)	8000000:1	Ergonomics	•
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	240 Hz 178° 178° 1.07 billion colours 0.303 x 0.303 mm 30 - 385 kHz 48 - 240 Hz 104.3 cm 43.6 cm 113 cm	VESA mounting * Panel mounting interface Height adjustment * Height adjustment Swivelling Swivel angle range Tilt adjustment Tilt angle range Picture-in-Picture On Screen Display (OSD) Plug and Play LED indicators	100 x 100 mm 10 cm -15 - 15° -5 - 15° -4 -5 - 15°
technology	High Dynamic Range 10 (HDR10)	Power	
DDC/CI Surface hardness RGB colour space Colour gamut Performance	✓ 3H DCI-P3 98.5%	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency	310 W 0.5 W 0.5 W 100 - 240 V 50/60 Hz
NVIDIA G-SYNC * NVIDIA G-SYNC type AMD FreeSync *	✓ G-SYNC Compatible ✓	Input current Power supply type	3.5 A Internal

Performance		Operational conditions	
AMD FreeSync type Fast charging Fast charging technology Low Blue Light technology Low input lag Multimedia	FreeSync Premium Power Delivery 3.0	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -25 - 55 °C 10 - 85% 5 - 93% 0 - 5000 m 0 - 12192 m
Built-in speaker(s) *	1	Packaging content	
Design Market positioning * Product colour * Frameless design Front bezel colour	Gaming Black Black	Stand included Cables included Remote control included Remote control batteries included Screws included Quick start guide	AC V V
Feet colour	Black	Weight & dimensions	
Ports & interfaces Built-in USB hub *	1	Weight (with stand) Weight (without stand)	13.3 kg 11.3 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
USB upstream port type Number of upstream ports	USB Type-B, USB Type-C 2	Package weight Package type	19.2 kg Box
Number of USB Type-B upstream ports quantity	1	Technical details	
Number of USB Type-C upstream ports quantity	1	Warranty period Other features	3 year(s)
USB Type-A downstream ports quantity	4	Picture-by-Picture (PbP)	<
USB Type-C downstream ports quantity	1	Exterior finish type Bezel thickness type Anti-Blue-Light technology	Textured Frameless ✔



4038986111416

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.