



**MONITOR AOC 61,2 CM (24,1")
AG246FK 1920X1080 GAMING
ESPORTS 540HZ ULTRAFast-TN 5MS
2XHDMI DISPLAYPORT 4XUSB3.2
PIVOT ADAPTIVESYNC HDR400
AGON PS5 XBOX COMPATIBLE**

420,99€

SKU: AG246FK

Kategorije: [Monitorji](#), [Poslovni monitorji](#)

OPIS IZDELKA

Display

Display diagonal	61.2 cm
Display resolution	1920 x 1080 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Full HD
Panel type	TN
LED backlight	Yes
Backlight type	W-LED
Display brightness (typical)	400 cd/m ²
Response time	0.5 ms
Response time measurement type	GTG (Gray to Gray)
Response time (MPRT)	0.5 ms
Anti-glare screen	Yes
Screen shape	Flat
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate	540 Hz
Viewing angle, horizontal	176 °
Viewing angle, vertical	170 °



Display number of colours 16.7 million colours
AR-SET P.O.B.O. Dobravica 10 A 8310 Sentjerna Davčna št.: SI16935381 Tel: 059 048 227

Pixel pitch 0.279 x 0.276 mm

Horizontal scan range 30 - 510 kHz

Vertical scan range 60 - 540 Hz

Viewable size, horizontal 53.6 cm

Viewable size, vertical 29.8 cm

Display diagonal (metric) 61.2 cm

High Dynamic Range (HDR) supported Yes

High Dynamic Range (HDR) technology DisplayHDR 400

DDC/CI Yes

Haze rate 25 %

sRGB coverage (typical) 99.6 %

DCI-P3 coverage 94.7 %

Ports & interfaces

Built-in USB hub Yes

USB hub version 3.2 Gen 1 (3.1 Gen 1)

USB upstream port type USB Type-B

Number of upstream ports 1

USB Type-A downstream ports quantity 2

HDMI Yes

HDMI ports quantity 2

HDMI version 2.0

DisplayPorts quantity 1

DisplayPort version 1.4

Headphone out Yes

Headphone outputs 1

Headphone connectivity 3.5 mm

AC (power) in Yes

Design

Market positioning Gaming

Product colour Black

Frameless design Yes

Front bezel colour Black

Detachable stand Yes

Ergonomics

VESA mounting Yes

Panel mounting interface 100 x 100 mm

Cable management Yes

Cable lock slot Yes

Cable lock slot type Kensington

Height adjustment Yes

Adjustable height (max) 15 cm

Pivot Yes



Pivot angle	90 - 90 °
Swivelling	Yes
Swivel angle range	-28 - 28 °
Tilt adjustment	Yes
Tilt angle range	-5 - 25 °
Picture-in-Picture	Yes
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian
Number of OSD languages	19
Plug and Play	Yes
Performance	
AMD FreeSync refresh rate range	48 - 540 Hz
Fast charging	Yes
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Game mode	Yes
Other features	
Brand specific technologies	Crosshair
Low input lag	Yes
FPS counter	Yes
Dial point	Yes
Shadow control	Yes
Motion blur reduction	Yes
Bezel thickness type	Frameless
Warranty period	3 year(s)
Certification	WEEE, REACH compliant, RoHS compliant
Packaging content	
Cables included	AC, HDMI, DisplayPort, USB
Weight & dimensions	
Width (with stand)	557 mm
Depth (with stand)	228.9 mm
Height (with stand)	489.8 mm
Weight (with stand)	5 kg
Weight (without stand)	3.75 kg
Packaging data	
Package width	650 mm
Package depth	188 mm
Package height	420 mm
Package weight	8.45 kg



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Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G