AOC

AOC AGON PRO AG246FK écran plat de PC 61,2 cm (24.1") 1920 x 1080 pixels Full HD LCD Noir

Marque : AOC

Famille de produit: AGON PRO

Code produit: AG246FK

Nom du produit : AG246FK

Screen size (inch) 24.1, Panel resolution 1920x1080, Max Refresh rate 540 Hz, Response time MPRT 0.3 ms, Panel type Ultra-Fast TN eSports, HDMI HDMI 2.0 x 2, DisplayPort DisplayPort 1.4 x 1, Sync technology (VRR) Adaptive Sync

AOC AGON PRO AG246FK. Taille de l'écran: 61,2 cm (24.1"), Résolution de l'écran: 1920 x 1080 pixels, Type HD: Full HD, Technologie d'affichage: LCD, Temps de réponse: 0,3 ms, Ratio de format d'image: 16:9. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). Montage VESA, Réglage de la hauteur. Couleur du produit: Noir

Display

Display diagonal *	61.2 cm (24.1")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	TN
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time *	0.3 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	540 Hz
Display number of colours *	16.7 million colours
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)	61.3 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400
DDC/CI	✔
Haze rate	25%

Ports & interfaces

AC (power) in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	0 - 90°
Swivelling	✔
Swivel angle range	-28 - 28°
Tilt adjustment	✔
Tilt angle range	-5 - 25°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Croatian, Czech, German, Dutch, English, Spanish, Finnish, French, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Number of OSD languages	19
Plug and Play	✔

Power

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

Display

sRGB coverage (typical)	99.6%

Performance

Fast charging	✔
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Game mode	✔

Design

Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Front bezel colour	Black

Ports & interfaces

Built-in USB hub *	✔
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 *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm

Power

Energy consumption (SDR) per 1000 hours *	18 kWh
Energy consumption (HDR) per 1000 hours *	38 kWh
Power consumption (typical) *	30 W
Power consumption (standby) *	0.5 W
Power consumption (max)	80 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	1.5 A
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-25 - 55 °C
Operating relative humidity (H-H)	10 - 85%
Storage relative humidity (H-H)	5 - 93%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Packaging content

Cables included	AC, DisplayPort, HDMI, USB

Other features

Low input lag	✔
FPS counter	✔
Dial point	✔
Shadow control	✔
Motion blur reduction	✔
Warranty period	3 year(s)

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