













The AG254FG is our Red Dot design awarded model for everyone who seeks flawless immersion. It comes with High Dynamic Range 400 (HDR), G-Sync, 360Hz refresh rate and customizable front and back RGB Light FX.

- 360HZ Refresh rate
- Ims Response time GTG -Grey-to-Grey
- Screen Shield
- IPS Panel
- Minimal bezel distraction for the ultimate battle station
- Vesa Certified DisplayHDR™ 400

360HZ REFRESH RATE

Be one step ahead of your opponent thanks to nextlevel equipment! With an incredible refresh rate of 360Hz, your monitor displays more images per second than average screens. Get smoother and faster gameplay than you have ever experienced before.





IMS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

SCREEN SHIELD

The built-in AOC Screen Shield eliminates shadows and glare from external light sources for optimal visibility of your in-game action.



Excellent viewing angle up to 178° Without IPS

IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.





VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

GENERAL	
Model Name	AG254FG
Channel	Gaming
Product line	AGON PRO
Design family	AG4
Launch date (ETA)	2/1/2022
EAN	4038986149945

DISPLAY INFORMA	ATION
Screen size (inch)	24,5
Screen size (cm)	62,23
Flat / Curved	Flat
Display hardness	ЗН
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	360 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	400 cd/m2

VIDEO FEATURES	
Sync technology (VRR)	G-SYNC + NVIDIA Reflex Analyzer
Digital Signal Frequency Vertical	1~360Hz (DP) / 48~240Hz (HDMI)
Digital Signal Frequency Horizontal	30Khz~400Khz (DP) / 30Khz~280Khz (HDMI)
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	110,0
Colour space (DCI-P3) CIE 1976	86,0

CABINET INFORMA	ATION
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt
Removable stand	Yes
Speaker power	5 W x 2 + DTS
Kensington Lock	Yes
Vesa wallmount	100x100

110,0

Flicker Free

Colour space (Adobe RGB) CIE

Flicker-Free

1931 %

ERGONOMICS	
Tilt	-3/21
Height adjust (mm)	130mm
Swivel	-30/30
Pivot	Yes

GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-Menu (only for Light FX)

SUSTAINABILITY	
WEEE	Yes

POWER CONSUM	IPTION	
Power supply	External	
Power consumption on (typical) in watts	38,0	
Power consumption standby in watts	0,5	
Power consumption off in watts	0,5	
Energy class	G	

REGULATORY COMPLIANCE	
Microsoft WHQL	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (4 USB downstream ports)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	398.9~528.9(H) × 556.6(W) × 308.2 (D)
Product dimensions excl. base (WxHxD) mm	335 (H) × 556.6 (W) × 72.4 (D)
Packaging dimensions (WxHxD) mm	652 (H) x 690(W) x 225(D)
Gross weight incl. package (in kg)	11,5
Net weight excl. package (in kg)	6,36

WHAT'S IN THE BOX		
HDMI cable	1.8	
Displayport cable	1.8	
Power adaptor	Yes	

OTHER INFORMATION Warranty period 3 years