



AG254FG

24,5" gaming monitor with 360Hz refresh rate, 1ms GtG response time and G-sync

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.

GENERAL

Model Name	AG254FG
UPC	685417727483
Channel	Gaming
Product line	AGON PRO
Design family	AG4
Launch date (ETA)	2/1/2022

SCREEN

Screen size (inch)	24.5
Screen size (cm)	62.23
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
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

EXTERIOR

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt

ERGONOMICS

Vesa wallmount	100x100
Tilt	-3/21
Swivel	-30/30
Pivot	Yes
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	✓
USB Hub speed	USB 3.2 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓

MULTIMEDIA

Speakers	✓
Speaker power	5 W x 2 + DTS
Audio Output	Headphone out (3.5mm)

FEATURES

Sync technology (VRR)	G-SYNC + NVIDIA Reflex Analyzer
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (DCI-P3) CIE 1976 %	86
Colour space (Adobe RGB) CIE 1931 %	110

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-Menu (only for Light FX)
Low input Lag	✓
Game Color	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Quick Switch	✓
Good for Console Gaming	✓

POWER / ENVIRONMENTAL

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	G

PRODUCT DIMENSIONS (METRIC)

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) × 690(W) × 225(D)
Gross weight incl. package (in kg)	11.5
Product with stand (kg)	6.36

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power adaptor	✓
Other	Monitor hood, OSD pad