

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
25G4KUR



The 25G4KUR Fast IPS Monitor is built for gamers who demand speed and precision. With a remarkable 420hz (OC400hz Native) refresh rate and Full HD resolution, it delivers fluid motion and sharp detail for every genre. HDR400 brings vibrant contrast and colour, while G-Sync Compatibility and ultra-low input lag ensure responsive, tear-free gameplay. The ergonomic stand provides lasting comfort, and the USB hub with G-Menu software keeps your setup connected and customizable.

- **Fast IPS**
- **FHD Resolution**
- **Vesa Certified DisplayHDR™ 400**
- **G-SYNC Compatible**
- **Low Input Lag**
- **ERGONOMIC DESIGN**

FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.



FHD RESOLUTION

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.

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.

VESA Certified
DisplayHDR™ 400



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors

LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills; this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.



ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.

GENERAL

Model Name	25G4KUR
Brand	AOC
Channel	Gaming
Product line	AOC Gaming
Design family	G4
EAN	4038986143103

DISPLAY INFORMATION

Screen size (inch)	24,5
Screen size (cm)	62,2
Flat / Curved	Flat
Pixels per Inch	86,38
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	420Hz (OC, 400Hz native)
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m ²
Local Dimming Zones	Global Dimming

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	HDMI:48~240Hz; DP:48~400Hz; DP OC:48~420Hz(H)
Digital Signal Frequency Horizontal	HDMI:30k~280kHz; DP:30k~450kHz; DP (OC):30k~470kHz
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	TUV Low Blue Light (hardware)
Colour space (sRGB) CIE 1976 %	121,0
Colour space (DCI-P3) CIE 1976 %	92,0
Colour space (Adobe RGB) CIE 1976 %	88,1
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-3/21
Height adjust (mm)	130mm
Swivel	-30/30
Pivot	90

GAMING FEATURES

Gaming style	Shooters, MMORPG, eSports, FPS (eSports), Beat'm up
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

SUSTAINABILITY

WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
Carton material	Paper

POWER CONSUMPTION

Power supply	Internal
Power consumption on (typical) in watts	24,0
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	E

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
UKCA	Yes

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	Yes
USB type downstream	4 x USB-A
USB fast charge port	Yes
Audio Output	1x Audio out
DP HDCP version	HDCP 1.4/2.2
USB Type upstream	1 x USB-B
USB generation	USB 3.2 (Gen 1)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	560.1 x 380.6~498.5 x 207.6
Product dimensions excl. base (WxHxD) mm	560.1 x 324.8 x 52.1
Packaging dimensions (WxHxD) mm	690 x 420 x 139
Gross weight incl. package (in kg)	7,55
Net weight excl. package (in kg)	4,77
Product without stand (kg)	2,91

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
USB-B upstream cable	1x USB-B to A 1.8m
Power Cable	Yes

OTHER INFORMATION

Warranty period	3 years
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