



AG325QZN/EU

31.5 inch () LCD MONITOR

AGON AG325QZN/EU [CA1] is a 31.5" inch QHD gaming monitor featuring VA panel, astounding 270Hz refresh rate, super-fast 1ms GtG & 0.5 MPRT, while VESA Display HDR400 provides a rich color immersion to support you during the most demanding gameplay.

General

Model name	AG325QZN/EU
EAN	4038986110440
Product Line	AGON
Series	AG5
Channel	B2C
Classification	Superhero
Section	Gaming
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat 'm up, Racing
AGON	✓
Launch date	2022-11-30T12:07:27+00:00
Continent	Europe, America
Product status (EU)	Active

Screen

Resolution	2560x1440
Refresh rate	240Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	31.5 inch
Flat / Curved	Flat
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	1.07 Billion
Panel Colour in Bits	10
sRGB Coverage (%) (CIE 1931)	120.6
Adobe RGB Coverage (%) (CIE 1931)	89.4
NTSC coverage (%) (CIE 1931)	85.4 %
Color gamut (DCI-P3) CIE1976	92.2 %
Pixel Pitch	0.2724
Pixels per Inch	93.2
Scanning Frequency	48~144Hz (HDMI) 48~240Hz (DP)
Response time (GtG)	1 ms
Response Time (GtG min)	5
Contrast (static)	4000:1
Contrast (dynamic)	80M:1
Brightness (typical)	400 cd/m ²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR, ES, PT, DE, IT, NL, SE, FI, PL, CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	3-sided frameless

Ergonomics

Vesa Wallmount	100x100
Tilt	-3.5° ±1.5° ~ 21.5° ±1.5° °
Swivel	-20°±2° °
Pivot	✓
Height Adjust Amount	150mm

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB out ports	4
USB fast charge	✓
Displayport output	✓

Multimedia

Audio Input	Microphone in
Audio output	Headphone out (3.5mm)

Features

Sync Technology	FreeSync Premium
Flicker-free	✓
Kensington Lock	✓
Gaming Software	G-Menu
Low Input Lag	✓

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption On	32
Power Consumption Standby	0,3 watt
Power Consumption Off	0,3 watt
EnergyClass	F

Approbations / Regulations

TUV-GS	✓
TUV-Bauart	✓
CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓
Rohs compliant	✓
Reach compliant	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years

Dimensions / Weights

Product height (mm)	714.2
Product width (mm)	428.7
Product depth (mm)	48.9
Product dimensions incl base (WxHxD) mm	480.8-630.8x714.2x48.9
Product dimensions excl base (WxHxD) mm	428.7x714.2x48.9
Packaging Dimensions (WxHxD) mm	980x520x162 mm
Product Dimensions (incl base) (WxHxD) mm	480.8-630.8x714.2x48.9 mm
Gross Weight (including package)	11.48 Kg
Product with stand (kg)	8.5 Kg