



## AG322QC4

**Huge 31.5" curved QHD display with ultra-smooth HDR gaming at 144 Hz**

Equipped with a curved 31.5" VA panel, the AG322QC4 displays a super-detailed QHD resolution (2560x1440 pixels) at a very high 144 Hz refresh rate. FreeSync Premium Pro and DisplayHDR™ 400 support ensure a stutter-free and tear-free gaming experience at any framerate with even more lifelike images, a higher contrast ratio, deeper blacks and a wider colour gamut.

### GENERAL

Model Name	AG322QC4
Channel	Gaming
Product line	AGON
Design family	AG2
Launch date (ETA)	5/29/2018

### SCREEN

Screen size (inch)	31.5
Screen size (cm)	80.01
Flat / Curved	Curved
Curvature Radius	1800R
Display hardness	3H
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	144 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	400 cd/m2
Pixel Pitch (mm)	0.2724

**EXTERIOR**

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

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5,5/29
Swivel	-30/30
Pivot	No
Height adjust (mm)	110mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 2
USB Hub	✓
USB Hub speed	USB 3.0 (2 USB downstream ports)
USB downstream ports	2
USB fast charge port	✓
D-SUB (VGA)	1x

**MULTIMEDIA**

Speakers	✓
Speaker power	5 W x 2
Built-in Microphone	✓
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Freesync Premium Pro
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

**GAMING FEATURES**

Gaming style	Action, RTS, Beat'm up, Racing
Gaming convenience	G-menu

**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	634.66(H) x 712.7(W) x 275.85(D)
Packaging dimensions (WxHxD) mm	570(H) x 818(W) x 272(D)
Gross weight incl. package (in kg)	9.17
Product with stand (kg)	6.64

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C5	1.8

**OTHER INFORMATION**

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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