



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 |
| EAN | 4038986116428 |
| 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

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|------------------------------------|--------------------|
| 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

| | |
|--|----------------------------------|
| 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 |
| Net weight excl. package (in kg) | 6.64 |

WHAT'S IN THE BOX

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|-------------------|-----|
| 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 | ✓ |
|--------------|---|