

# AG322QCX

## Hardcore gaming on a large screen

The AG322QCX is a stylish 31.5" QHD curved gaming monitor with a 16:9 aspect ratio, 1800 mm curvature radius and a "3-sided frameless" design. 144 Hz and Adaptive-Sync technology guarantee a smooth gameplay.

### GENERAL

|                   |               |
|-------------------|---------------|
| Model Name        | AG322QCX      |
| EAN               | 4038986116015 |
| Channel           | Gaming        |
| Product line      | AGON          |
| Design family     | AG2           |
| Launch date (ETA) | 6/1/2017      |

### SCREEN

|                        |              |
|------------------------|--------------|
| Screen size (inch)     | 31.5         |
| Flat / Curved          | Curved       |
| 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  | 2000:1       |
| Dynamic contrast ratio | 50M:1        |
| Viewing angle (CR10)   | 178/178      |
| Display colours        | 16.7 Million |
| Brightness in nits     | 300 cd/m2    |
| Pixel Pitch (mm)       | 0.2724       |

**ERGONOMICS**

|                    |         |
|--------------------|---------|
| Vesa wallmount     | 100x100 |
| 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       |
| 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                       | B                  |

**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**

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