

**AGON**  
BY AOC

# ULTIMATE GAMING EXPERIENCE

POWERED BY  
**AG353UCG**



**200**Hz



CURVED MONITOR

**1.07B**  
COLORS

NVIDIA  
**G-SYNC**  
ULTIMATE

**QD**  
COLOR  
QUANTUM DOT  
COLOR



Experience gameplay like never before on this curved 35" ultra wide gaming monitor with WQHD resolution (3440x1440) and lightning-fast refresh rate (200 Hz). Immerse yourself into your favorite games and enjoy tear-free and colour rich visuals thanks to its G-SYNC Ultimate and DisplayHDR™ 1000 technologies.

- **1800R Curved**
- **1ms Response time GTG - Grey-to-Grey**
- **200Hz Refresh Rate**
- **G-SYNC Ultimate**
- **Vesa Certified DisplayHDR™ 400**
- **Quantum Dot**

## 1800R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.



## 1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

## 200HZ REFRESH RATE

A 200Hz refresh rate is more than triple the industry standard of 60Hz. Unleash the full potential of your graphics card: with screen tearing and motion blur and stuttering all eradicated, your game will finally flow like it was meant to, and your skills can reach new heights.

## 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/m<sup>2</sup> 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.



## QUANTUM DOT

Utilising semiconductor nanocrystals, this technology converts light emissions so efficiently that it can create almost any colour within the visible spectrum. Bring your games and movies to life with extremely vivid, ultra-realistic colours.

| GENERAL                |               | VIDEO FEATURES                      |                                 | GAMING FEATURES                                        |                                         |
|------------------------|---------------|-------------------------------------|---------------------------------|--------------------------------------------------------|-----------------------------------------|
| Model Name             | AG353UCG      | Sync technology (VRR)               | G-SYNC Ultimate                 | Gaming style                                           | MMORPG, Action, Beat'm up, Racing       |
| Channel                | Gaming        | HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 1000 | Game mode                                              | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Product line           | AGON          | Blue Light Technology               | Low Blue Light                  | Gaming convenience                                     | G-menu                                  |
| Design family          | AG3           | Colour space (sRGB) CIE 1931 %      | 133,0                           | SUSTAINABILITY                                         |                                         |
| Launch date (ETA)      | 12/14/2019    | Colour space (Adobe RGB) CIE 1931 % | 98,0                            | WEEE                                                   | Yes                                     |
| EAN                    | 4038986116602 | Flicker-Free                        | Flicker Free                    | REACH compliant                                        | Yes                                     |
| DISPLAY INFORMATION    |               | CABINET INFORMATION                 |                                 | RoHs compliant                                         | Yes                                     |
| Screen size (inch)     | 35,0          | Bezel Colour (front)                | Black                           | Mercury free                                           | Yes                                     |
| Screen size (cm)       | 88,9          | Cabinet colour (backside)           | Black                           | Recycable packaging material                           | 100 % recycable                         |
| Flat / Curved          | Curved        | Cabinet finishing (backside)        | Matt                            | POWER CONSUMPTION                                      |                                         |
| Curvature Radius       | 1800R         | Removable stand                     | Yes                             | Power supply                                           | External                                |
| Display hardness       | 3H            | Speaker power                       | 5 W x 2                         | Power consumption on (Energystar test method) in watts | 125,0                                   |
| Pixel Pitch (mm)       | 0,2382        | Built-in Microphone                 | Yes                             | Power consumption standby in watts                     | 0,5                                     |
| Panel resolution       | 3440x1440     | Kensington Lock                     | Yes                             | Power consumption off in watts                         | 0,5                                     |
| Aspect ratio           | 21:9          | Vesa wallmount                      | 100x100                         | Energy class                                           | G                                       |
| Panel type             | VA            | ERGONOMICS                          |                                 | REGULATORY COMPLIANCE                                  |                                         |
| Backlight type         | WLED          | Tilt                                | -5/20                           | CB                                                     | Yes                                     |
| Max Refresh rate       | 200 Hz        | Height adjust (mm)                  | 120mm                           | CE                                                     | Yes                                     |
| Response time GtG      | 2 ms          | Pivot                               | No                              | TUV-Bauart-Mark                                        | Yes                                     |
| Response time MPRT     | 1 ms          |                                     |                                 | ISO 9241-307                                           | Yes                                     |
| Static contrast ratio  | 2500:1        |                                     |                                 | EAC                                                    | Yes                                     |
| Dynamic contrast ratio | 80M:1         |                                     |                                 | FCC                                                    | Yes                                     |
| Viewing angle (CR10)   | 178/178       |                                     |                                 | Microsoft WHQL                                         | Yes                                     |
| Display colours        | 16.7 Million  |                                     |                                 |                                                        |                                         |
| Brightness in nits     | 1000 cd/m²    |                                     |                                 |                                                        |                                         |

## CONNECTIVITY INFORMATION

|                      |                                          |
|----------------------|------------------------------------------|
| HDMI                 | HDMI 2.0 x 1                             |
| DisplayPort          | DisplayPort 1.4 x 1                      |
| USB Hub              | Yes                                      |
| USB type downstream  | 4                                        |
| USB fast charge port | Yes                                      |
| Audio Output         | Headphone out (3.5mm)                    |
| USB generation       | USB 3.1 (Gen 1) (4 USB downstream ports) |

## PRODUCT DIMENSIONS

|                                          |                                 |
|------------------------------------------|---------------------------------|
| Product dimensions incl. base (WxHxD) mm | 542.66(H) x 832.7(W) x 276.2(D) |
| Product dimensions excl. base (WxHxD) mm | 372.6(H) x 832.7(W) x 122.3(D)  |
| Packaging dimensions (WxHxD) mm          | 559(H) x 940(W) x 281(D)        |
| Gross weight incl. package (in kg)       | 18,81                           |
| Net weight excl. package (in kg)         | 13,75                           |

## WHAT'S IN THE BOX

|                   |     |
|-------------------|-----|
| HDMI cable        | 1.8 |
| Displayport cable | 1.8 |
| Power cable C5    | 1.8 |

## OTHER INFORMATION

|                 |         |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|