

**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
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