AGON BY AOC

ULTIMATE GAMING EXPERIENCE

POWERED BY

AG353UCG



200Hz

CURVED MONITOR

1.07B COLORS

NVIDIA G-SYNC ULTIMATE

QD COLOR

QUANTUM DOT COLOR

WQHD

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
- Adaptive sync
- Wide QHD (WQHD) Resolution

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.

G-SYNC ULTIMATE

The premium class of monitors takes your gaming experience to the next level of realism: on top of the tear-free, perfectly smooth picture provided by the standard G-SYNC technology, the G-SYNC ULTIMATE adds a manifold range of colours to your game. The HDR feature with 1000 nits creates breath-taking sceneries with detailed nuances in luminosity. Stay on top of your game while emerging in the life-like atmosphere.

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/m² 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.

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

WIDE QHD (WQHD) RESOLUTION

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.

GENERAL

Model Name	AG353UCG
Channel	Gaming
Product line	AGON
Design family	AG3
Launch date (ETA)	12/14/2019
EAN	4038986116602

DISPLAY INFORMATION

Screen size (inch)	35,0
Screen size (cm)	88,9
Flat / Curved	Curved
Curvature Radius	1800R
Display hardness	3H
Pixel Pitch (mm)	0,2382
Panel resolution	3440x1440
Aspect ratio	21:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	200 Hz
Response time GtG (typical)	2 ms
Response time MPRT	1 ms
Static contrast ratio (typical)	2500:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits (typical)	1000 cd/m²

VIDEO FEATURES

Sync technology (VRR)	G-SYNC Ultimate
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 1000
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	133,0
Colour space (Adobe RGB) CIE 1931 %	98,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt
Removable stand	Yes
Speaker power	5 W x 2
Built-in Microphone	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMIC INFORMATION

Tilt	-5/20
Height adjust (mm)	120mm
Pivot	No

GAMING FEATURES

Gaming style	MMORPG, Action, Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

SUSTAINABILITY

WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	External
Power consumption on (Energystar test method) in watts	125,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	G

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes

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
MTBF	50.000 hours (excluded backlight)

⚡ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.