

# AG353UCG

# 35 inch (89 cm) LCD MONITOR

COI OR

Ultimate gaming experience on a 35" monitor with 200Hz, DisplayHDR™ 1000 and WQHD resolution

**1.07**<sup>B</sup>

COLORS

💿 ΠΝΙΒΙΑ G-SYNC

ULTIMATE





DisplayHDR<sup>®</sup> 1000



# 200Hz

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.

2-

200<sub>H7</sub>



# 2ms

A pixel response time of 2ms GtG means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



# **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™ 1000



High Dynamic Range (HDR) increases the colour gamut, resulting in remarkably sharper details, richer colour saturation, and highlighting. With a peak luminance of 1000 cd/m<sup>2</sup>, effects in games and films become ultrarealistic. This feature has been VESA-certified guaranteeing the highest quality standards. Together with local dimming technology ,which means that the backlight of the monitor will bright differently depending on the requirements that every picture displayed on the screen needs.



# UWQHD

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.



# Curved

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



# **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

Model name	AG353UCG
EAN	4038986116602
Product Line	AOC Gaming
Series	AGON 3
Channel	B2C
Classification	Superhero
Section	Gaming
Gaming style	MMORPG, Action, Beat 'm up, Racing
AGON	<ul> <li>Image: A start of the start of</li></ul>
Launch date	14-12-2019

#### Screen

Resolution	3440x1440
Refresh rate	200Hz
HDR	Vesa Certified DisplayHDR™ 1000
Screen size (inch)	35 inch
Screen size (cm)	89 cm
Flat / Curved	Curved
Curvature Radius	1800 mm
Backlight	WLED
Panel Type	VA
Aspect ratio	21:9
Display Colours	1.07 Billion
Panel Colour in Bits	10
sRGB Coverage (%)	133
Adobe RGB Coverage (%)	98
NTSC coverage (%)	94 %
Active Screen Area (HxW)	819.408 mm x 345.888 mm mm
Pixel Pitch	0.2382
Scanning Frequency	DP 1.4 : 3440 x1440@200Hz // HDMI 2.0: 3440 x1440@100Hz
Response time (GtG)	2 ms
Contrast (static)	2500:1
Contrast (dynamic)	80M:1
Brightness (typical)	1000 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 <sup>º</sup>
Hard Glass	3Н
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

#### Exterior

Monitor colour	Black Red
Bezel Type	Frameless
Removable Stand	1

#### Ergonomics

Vesa Wallmount	100×100
Tilt	-5~21.5±1.5 °
Swivel	32° ~ 32° °
Height Adjust Amount	120mm

#### Multimedia

Audio Input	Microphone in, Line in
Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)
Microphone	1

# **Connectivity and Multimedia**

Signal Input	HDMI 2.0 x 1, DisplayPort 1.4 x 2
USB input	USB 3.1(Gen1) x 4
USB Hub	1
USB out ports	4
USB fast charge	1

### What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Power Cable C5	1.8m m

#### Power / Environmental

Powersupply	Internal
PowerConsumption On (Energystar)	125 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	С

### Approbations / Regulations

TUV-Bauart	1
CE	1
FCC	1
EAC	1
ISO 9241-307 class I	1
Rohs compliant	/
Reach compliant	/

#### Warranty

Warranty Period	3 Years
MTBF	50.000 hours

# Dimensions / Weights

Product dimensions incl base	542.66(H)*832.7(W)*276.2(D)
Product dimensions excl base	372.6(H)*832.7(W)*122.3(D)
Packaging Dimensions (L x W x H)	940Wx281Dx559H(mm) mm
Product Dimensions (incl base)	542.66(H)*832.7(W)*276.2(D) mm
Gross Weight (including package)	18.81 Kg
Net Weight (excluding package)	13.75 Kg

### Texts and USP

Marketing title	35 inch 3440x1440@200Hz 2 ms VA HDMI 2.0 x 1, DisplayPort 1.4 x 2
	USB 3.1(Gen1) x 4 G-SYNC Ultimate

Features	
Sync Technology	G-SYNC Ultimate
Flicker-free	<i>v</i>
Blue Light Technology	Low blue light
Kensington Lock	1