

AG271UG

Games in full glory

The Agon AG271UG offers a complete new gaming experience with 4k/UHD resolution. The ultrawide 16:9 IPS display with NVIDIA G-SYNC technology provides all important features for the best possible graphic performance. AOC Flicker Free technology and AOC Low Blue Light Mode ensure long gaming sessions.

GENERAL

Model Name	AG271UG
EAN	4038986185929
Channel	Gaming
Product line	AGON
Design family	AG1
Launch date (ETA)	6/1/2017

SCREEN

Screen size (inch)	27
Flat / Curved	Flat
Display hardness	3H
Panel resolution	3840x2160
Resolution name	UHD
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.2331

ERGONOMICS

Vesa wallmount	100x100
Pivot	Yes
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub speed	USB 3.0 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓

MULTIMEDIA

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	✓
Audio Output	Headphone out (3.5mm)

FEATURES

Sync technology (VRR)	G-SYNC
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

GAMING FEATURES

Gaming style	MMORPG, Action, RTS, Beat'm up
Gaming convenience	G-menu

POWER / ENVIRONMENTAL

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption on (Energystar test method) in watts	50
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	C

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	433(H) x 623(W) x 218(D)
Packaging dimensions (WxHxD) mm	480(H) x 715(W) x 240(D)
Gross weight incl. package (in kg)	10
Net weight excl. package (in kg)	6.8

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8

OTHER INFORMATION

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours