

## AG405UXC



**40" WQHD IPS gaming monitor with 144Hz refresh rate, super-fast 1 ms MPRT, low input lag and VESA DisplayHDR 400**

AGON AG405UXC is a 40 inch WQHD gaming monitor featuring IPS panel, 144Hz refresh rate, super-fast 1ms MPRT, and a low input lag to ensure you are always at the top of your game. VESA Display HDR400 ensures a rich color immersion to support you during the most demanding gameplay. AG405UXC will keep you comfortable and organised on top of your performance, with USB-C providing a Power Delivery of 90W and a height adjustable stand.

GENERAL	
Model Name	AG405UXC
Channel	Gaming
Product line	AGON
Design family	AG5
Launch date (ETA)	6/15/2023

SCREEN	
Screen size (inch)	40
Screen size (cm)	100
Curvature Radius	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	3440x1440
Resolution name	WQHD
Aspect ratio	21:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	144 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1200:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m2
Pixel Pitch (mm)	0.26925
Pixels per Inch	93.2

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Swivel	-30° ±2° ~ 30° ±2°
Height adjust (mm)	150mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 90 W)
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB downstream ports	4

**MULTIMEDIA**

Speakers	✓
Speaker power	5 W x 2
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PbP, PiP
Flicker-Free	Flicker Free
KVM	1x USB3.2 Gen 2 type C + 1x type B
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	99.6
Colour space (DCI-P3) CIE 1931 %	89.5
Colour space (DCI-P3) CIE 1976 %	93.4
Colour space (Adobe RGB) CIE 1931 %	82.7
Colour space (Adobe RGB) CIE 1976 %	89.5

**GAMING FEATURES**

Gaming convenience	G-menu
Low input Lag	✓
Quick Switch	✓

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	944.1x(477.7~627.7)x312.4mm
Product dimensions excl. base (WxHxD) mm	944.1x419.3x54.5
Packaging dimensions (WxHxD) mm	1133x552x225
Gross weight incl. package (in kg)	16.32
Product with stand (kg)	11.88
Product without stand (kg)	9.53

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8