

AGON  
BY AOC

提升你的遊戲水平

POWERED BY

AG405UXC



1ms



G-MENU



LOW INPUT LAG



ADJUSTABLE  
STAND

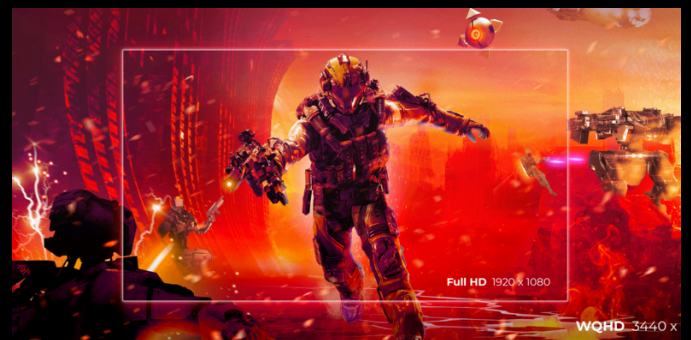


AGON AG405UXC 是一款 40 吋 WQHD 遊戲顯示器，配備 IPS 面板、144Hz 更新率、超快 1ms MPRT 和低輸入延遲，確保您始終處於遊戲領先地位。VESA Display HDR400 確保豐富的色彩沉浸感，在最嚴苛的遊戲過程中為您提供支援。AG405UXC 的 USB-C 提供 90W 的功率輸出和高度可調式支架，讓您在表演時保持舒適和井井有條。

- 寬 QHD (WQHD) 分辨率
- IPS 面板
- 自适应同步
- Vesa 认证 DisplayHDR™ 400
- 144Hz 刷新率
- 功率输出 90W

## 宽 QHD (WQHD) 分辨率

Wide Quad HD (WQHD) 具有 3440 x 1440 分辨率，可提供卓越的图像质量和清晰的图像，展现每一个细节。宽屏 21:9 的宽高比非常适合观看大尺寸电影或沉浸在最新的游戏中，而且它在工作时提供更多空间。真正的 8 位颜色为充满活力、看起来自然的图像提供了广泛的调色板。





## IPS 面板

IPS 面板可确保出色的观看体验，色彩逼真、明亮且准确。无论您从哪个角度看显示器，颜色看起来都是一致的

## 自适应同步

Adaptive Sync 使显示器的垂直刷新率与 GPU 提供的帧率保持一致，通过消除卡顿、撕裂和抖动，让您的游戏和休闲游戏体验更加流畅。此功能在欣赏视频和其他视觉媒体时也很有用，可让您享受更流畅的娱乐体验。



## VESA 认证 DISPLAYHDR™ 400

即使是最低级别的高动态范围 (HDR) 功能也会对普通显示器进行重大升级。400 cd/m<sup>2</sup> 的峰值亮度使您的显示器能够通过多种色谱和更多样化的对比度来提高图像质量。VESA 证书确保游戏和电影世界的丰富细节和真实写照。

## 144HZ 刷新率

为自己配备两倍于其他显示器的帧速率，告别图像卡顿和运动模糊。凭借 144Hz 的刷新率，每一帧都呈现出锐利且流畅的连续性，因此您可以准确地排列镜头并欣赏高速比赛的所有荣耀。



## 功率输出 90W

USB-C 是一项新兴技术，可实现快速数据传输、显示信号和电力传输，以便在工作时为您的设备充电。通过一根纤细的电缆，AOC USB-C 技术可提供高达 90W 的功率，为传统的低/高功率设备（如鼠标或键盘）、智能手机和笔记本电脑充电。

| 通用性               |               |
|-------------------|---------------|
| Model Name        | AG405UXC      |
| Brand             | AOC           |
| Channel           | Gaming        |
| Product line      | AGON          |
| Design family     | AG5           |
| Launch date (ETA) | 15/6/2023     |
| EAN               | 4038986111294 |

| DISPLAY INFORMATION    |                |
|------------------------|----------------|
| Screen size (inch)     | 40,0           |
| Screen size (cm)       | 100,0          |
| Curvature Radius       | Flat           |
| Display hardness       | 3H             |
| Panel treatment        | Antiglare (AG) |
| Pixel Pitch (mm)       | 0,26925        |
| Pixels per Inch        | 93,2           |
| Panel resolution       | 3440x1440      |
| 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      |

| VIDEO FEATURES                      |  |
|-------------------------------------|--|
| Sync technology (VRR)               | Adaptive Sync                            |
| Digital Signal Frequency Vertical   | 48-120Hz (HDMI)<br>48-144Hz (DP/USB-C)   |
| Digital Signal Frequency Horizontal | 30k-160kHz(HDMI)<br>30k-220kHz(DP/USB C) |
| HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 400           |
| Blue Light Technology               | Low Blue Light                           |
| Multiview (PbP, PiP)                | PbP, PiP                                 |
| Colour space (sRGB) CIE 1931 %      | 100,0                                    |
| 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                                     |
| Flicker-Free                        | Flicker Free                             |
| KVM                                 | 1x USB3.2 Gen 2 type C + 1x type B       |

| CABINET INFORMATION          |         |
|------------------------------|---------|
| Bezel Colour (front)         | Black   |
| Cabinet colour (backside)    | Black   |
| Cabinet finishing (backside) | Texture |
| Removable stand              | 是的      |
| Speaker power                | 5 W x 2 |
| Kensington Lock              | 是的      |
| Vesa wallmount               | 100x100 |

| 人体工学               |                           |
|--------------------|---------------------------|
| Tilt               | -3,5° ±1,5° ~ 21,5° ±1,5° |
| Height adjust (mm) | 150mm                     |
| Swivel             | -30° ±2° ~ 30° ±2°        |

| 游戏功能               |        |
|--------------------|--------|
| Gaming convenience | G-menu |

| 可持续性            |     |
|-----------------|-----|
| Carton material | EPS |

| POWER CONSUMPTION                       |          |
|---|----------|
| Power supply                            | Internal |
| Power consumption on (typical) in watts | 45,0     |
| Power consumption standby in watts      | 0,5      |
| Power consumption off in watts          | 0,3      |

| REGULATORY COMPLIANCE |    |
|-----------------------|----|
| CB                    | 是的 |
| EAC                   | 是的 |

## CONNECTIVITY INFORMATION

|                                |  |
|--------------------------------|--|
| HDMI                           | HDMI 2.0 x 2                                   |
| Digital HDCP (HDMI version)    | HDCP 2.2                                       |
| DisplayPort                    | DisplayPort 1.4 x 1                            |
| USB Hub                        | 是的   |
| USB type downstream            | 4  |
| Audio/microphone               | Headphone out (3.5mm)                          |
| mini USB (for external keypad) | 1x   |
| USB Type Upstream              | 1 x USB3.2 type B Gen 1, 5 Gbit/s              |
| USB generation                 | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit |

## 包装盒内容

|                   |     |
|-------------------|-----|
| HDMI cable        | 1.8 |
| Displayport cable | 1.8 |
| Power Cable       | 是的  |

## 產品尺寸

|  |                             |
|--|-----------------------------|
| 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                       |
| Net weight excl. package (in kg)         | 11,88                       |
| Product without stand (kg)               | 9,53                        |

### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. All Rights reserved. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions.