

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 |
| 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 standby in watts | 0.5 |
| Power consumption off in watts | 0.5 |
| Energy class | C |

PRODUCT DIMENSIONS (METRIC)

| | |
|--|--------------------------|
| 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 |
| Product with stand (kg) | 6.8 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power cable C5 | 1.8 |

OTHER INFORMATION

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