

























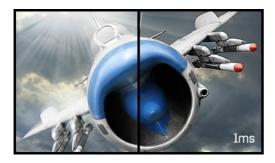






Get ahead with the G2450HSU with VA Panel and 1ms MPRT

Featuring VA technology with 75Hz refresh rate and 1ms MPRT, the 24" Full HD G2450HSU guarantees super image quality. The ability to customize the screen settings using the predefined and custom gaming modes along with the Black Tuner function gives you total control over the dark scenes and makes sure details are always clearly visible.



1ms

Fast response time is key to ultra-smooth gaming. It reduces ghosting and blurring providing the user with an improved graphic performance.



VA PANEL TECHNOLOGY

Guaranteeing excellent contrast ratio making all the nuances between the light and dark colours clearly visible.

DISPLAY CHARACTERISTICS

| Diagonal | 23.8", 60cm |
|----------------------|---|
| Panel | VA LED, matte finish |
| Native resolution | 1920 x 1080 @75Hz (2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Panel brightness | 250 cd/m ² |
| Static contrast | 3000:1 |
| Advanced contrast | 80M:1 |
| Response time (MPRT) | 1ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mln |
| Horizontal Sync | 31 - 85kHz |
| Viewable area W x H | 526 x 296mm, 20.7 x 11.6" |
| Pixel pitch | 0.274mm |
| Colour | matte, black |

INTERFACES / CONNECTORS / CONTROLS

| Signal input | HDMI x1 (v.1.4) DisplayPort x1 (v.1.2) |
|---------------------|---|
| USB HUB | x2 (v.2.0 DC5V, 500mA) |
| HDCP | yes |
| Headphone connector | yes |



03 FEATURES

| Blue light reducer | yes |
|-----------------------|--|
| Flicker free | yes |
| Adaptive Sync support | 1920 x 1080 @48-75Hz |
| OSD languages | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL |
| Control buttons | Power, joystick controller: Menu, Up/ i-Style colour, Down/ Input Select, Left/ Eco Mode, Right/ Volume |
| User controls | picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer, black tuner, colour saturation, gamma), input select (auto, manual), audio (volume, mute), store user settings, colour settings (colour temp., user preset), image adjust (i-Style colour, sharp and soft, HDMI RGB range, video mode adjust), language, setup menu (OSD H. position, OSD V. position, OSD time, opening logo, AMD FreeSync, MBR), display information, recall |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |



MECHANICAL

| Display position adjustments | tilt |
|------------------------------|-----------------|
| Tilt angle | 22° up; 4° down |
| VESA mounting | 100 x 100mm |
| Cable management system | yes |



ACCESSORIES INCLUDED

Cables power, USB, HDMI



POWER MANAGEMENT

| Power supply unit | internal |
|-------------------|---|
| Power supply | AC AC - 100V, 240/V, 50Hz |
| Power usage | 18W typical, 0.5W stand by, 0.3W off mode |



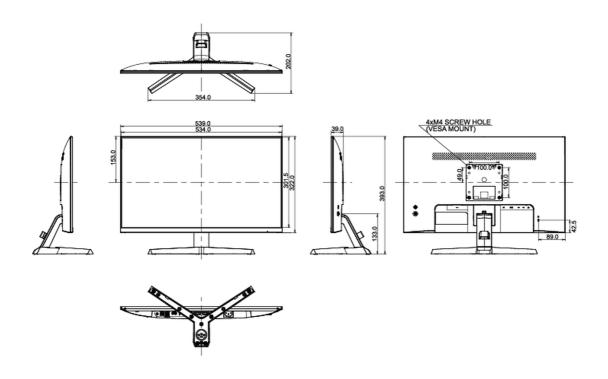
SUSTAINABILITY

| Regulations | CE, TÜV-Bauart, EAC, RoHS support, ErP, ENERGY STAR [®] , WEEE, REACH |
|---|--|
| Energy efficiency class (Regulation (EU) 2017/1369) | E |
| REACH SVHC | above 0.1%: Lead |



DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 539 x 393 x 202mm |
|------------------------------|-------------------|
| Box dimensions W x H x D | 606 x 400 x 137mm |
| Weight (without box) | 3.7kg |
| Weight (with box) | 5.1kg |
| EAN code | 4948570119202 |



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.