



#### Excellent 27" Full HD monitor for business usage and occasional gaming

The features of the 27" monitor combines both business and gaming features, so choosing your next display need not be an agonising choice. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. The ergonomic stand enables 13cm height adjustment and rotation making this screen suitable for applications and environments where workplace flexibility and ergonomics are key factors. Gamers, in turn, will appreciate 1ms MPRT, FreeSync and Black Tuner features.





#### **IPS Technology**

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

FreeSync™ & 1ms MPRT

FreeSync™ support and 1ms MPRT make this monitor an excellent choice for gaming.



| Design               | ultra slim  |
|----------------------|---|
| Diagonal             | 27", 68.6cm   |
| Panel                | IPS LED, matte finish   |
| Native resolution    | 1920 x 1080 @75Hz (2.1 megapixel Full HD)   |
| Aspect ratio         | 16:9  |
| Panel brightness     | 250 cd/m <sup>2</sup>   |
| Static contrast      | 1000:1  |
| Advanced contrast    | 80M:1   |
| Response time (MPRT) | 1ms   |
| Viewing zone         | horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0° |
| Colour support       | 16.7mln   |
| Horizontal Sync      | 31 - 85kHz  |
| Viewable area W x H  | 597.9 x 336.3mm, 23.5 x 13.2"   |
| Pixel pitch          | 0.311mm   |
| Colour               | matte, black  |

### 02

#### INTERFACES / CONNECTORS / CONTROLS

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



### FEATURES

| Blue light reducer    | yes  |
|-----------------------|--|
| Flicker free          | yes  |
| Adaptive Sync support | yes  |
| OSD languages         | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL   |
| Control buttons       | Power, Menu, Scroll Up / i-Style Colour, Scroll Down / Input Select, Left / ECO, Right / Volume  |
| User controls         | picture adjust (contrast, brightness, OD, AC, ECO, blue light reducer, black tuner, colour saturation, gamma), input select (input source), audio settings (volume, mute), store user settings, colour settings (colour temperature, user preset), 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   |



#### MECHANICAL

| Display position adjustments | height, pivot (rotation), tilt |
|------------------------------|--------------------------------|
| Height adjustment            | 130mm                          |
| Rotation (PIVOT function)    | 90°                            |
| Tilt angle                   | 18° up; 3° down                |
| VESA mounting                | 100 x 100mm                    |
| Cable management system      | yes                            |



| Cables | power, USB, HDMI                |
|--------|---------------------------------|
| Other  | quick start guide, safety guide |

### 06 POWER MANAGEMENT

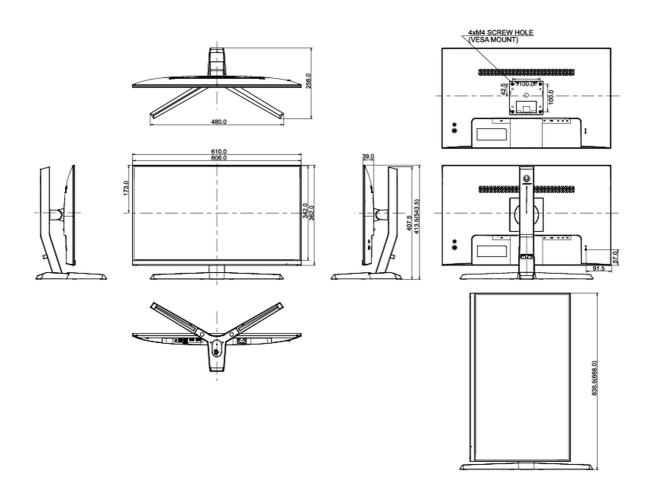
| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 19W typical, 0.5W stand by, 0.5W off mode |

# 07 SUSTAINABILITY

| Regulations   | CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, ENERGY STAR $^{\circledR}\!$ , WEEE, VCCI, REACH |
|---|---|
| Energy efficiency class (Regulation (EU) 2017/1369) | E   |
| REACH SVHC  | above 0.1%: Lead  |

# 08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 610 x 413.5 (543.5) x 256mm |
|------------------------------|-----------------------------|
| Box dimensions W x H x D     | 694 x 480 x 227mm           |
| Weight (without box)         | 5.4kg                       |
| Weight (with box)            | 7.3kg                       |
| EAN code                     | 4948570117970               |



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.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED