



Get ahead with the G2740QSU with IPS Panel Technology and 1ms MPRT

Featuring IPS technology with 75Hz refresh rate and 1ms MPRT, the 27" WQHD G2740QSU 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.



IPS TECHNOLOGY

Covering 100% of the sRGB colour range, this IPS panel provides outstanding colour accuracy and wider viewing angles guaranteeing high-fidelity, vivid battleground scenes.

DISPLAY CHARACTERISTICS

| Diagonal | 27", 68.6cm |
|---|---|
| Panel | IPS LED, matte finish |
| Native resolution | 2560 x 1440 @75Hz (3.7 megapixel WQHD) |
| Aspect ratio | 16:9 |
| Brightness | 250 cd/m² typical |
| Static contrast | 1000:1 typical |
| Advanced contrast | 80M:1 |
| Response time (MPRT) | 1ms |
| | |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| | |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Viewing zone Colour support | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° 16.7mln |
| Viewing zone Colour support Horizontal Sync | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° 16.7mln 31 - 120kHz |

INTERFACES / CONNECTORS / CONTROLS

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



03 FEATURES

| Blue light reducer | yes |
|--------------------|--|
| Flicker free | yes |
| FreeSync support | 2560 x 1440 @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



POWER MANAGEMENT

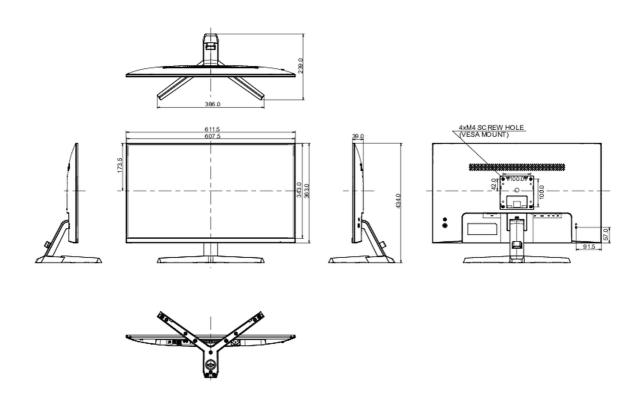
| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 23W typical, 0.5W stand by, 0.5W off mode |

07 SUSTAINABILITY

| Regulations | CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, ENERGY STAR [®] |
|-------------------------|--|
| Energy efficiency class | A |
| Other | REACH SVHC above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 611.5 x 434 x 239mm |
|------------------------------|---------------------|
| Box dimensions W x H x D | 692 x 452 x 147mm |
| Weight (without box) | 4.6kg |
| Weight (with box) | 6.2kg |
| EAN code | 4948570117987 |



09 EU ENERGY EFFICIENCY LABEL

| Manufacturer | iiyama |
|--------------|----------------------|
| Model | G-MASTER G2740QSU-B1 |

| Energy efficiency class | A |
|---------------------------|--------------------------|
| Visible screen diagonal | 69cm; 27"; (27" segment) |
| ON mode power consumption | 23W |
| Annual energy consumption | 34kWh/annum* |
| Power in Standby | 0.5W stand by |
| Power in OFF Mode | 0.3W off mode |
| Resolution | 2560 x 1440 |

This is information under Regulation (EU) No 1062/2010.*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

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