



27” WQHD monitor providing extra workspace and flexibility

Close e-mail to check data in excel. Put yet one more book under the monitor stand to make sure you’re looking at the screen at a comfortable angle. Or – choose a monitor that will solve these problems for you. Meet the XB2788QS offering WQHD (2560 x 1440) resolution meaning the screen can accommodate almost 77% more information than a Full HD display. E-mail and excel will fit in nicely next to each other. In addition, the monitor uses IPS technology panel guaranteeing accurate and consistent colour reproduction with wide viewing angles, high contrast and brightness values. It will provide excellent performance for photographic and web design. And if you want to adjust the screen position to your preferences, simply slide the monitor up or down. Yes, the stand is height adjustable. Buy it at an iiyama Authorized Reseller to enjoy your 3-year on-site-swap warranty. If the height adjustable stand is not a must for you, check out [X2788QS-B1](#).



IPS Technology

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



WQHD

With true WQHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

01 DISPLAY CHARACTERISTICS

| | |
|---------------------|---|
| Diagonal | 27", 68.5cm |
| Panel | IPS Panel Technology LED, matte finish |
| Native resolution | 2560 x 1440 (3.7 megapixel WQHD) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1 000:1 |
| Advanced contrast | 5M:1 |
| Response time (GTG) | 5ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mln |
| Horizontal Sync | 30 - 100kHz |
| Viewable area W x H | 596.7 x 335.7mm, 23.5 x 13.2" |
| Pixel pitch | 0.233mm |
| Colour | matte |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|-------------------------------------|
| Signal input | DVI x1 HDMI x1 DisplayPort x1 |
| HDCP | yes |
| Headphone connector | yes |

03 FEATURES

| | |
|-----------------------|--|
| Blue light reducer | yes |
| Flicker free | yes |
| Adaptive Sync support | HDMI&DisplayPort: 2560x1440@60Hz |
| OSD languages | EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL |
| Control buttons | Power, Input/ Select/ Blue Light Reducer, Scroll up/ Volume, Scroll down/ i-Style Colour, Menu |
| User controls | input, picture (brightness, contrast, sharpness, OD, ACR, ECO, blue light reducer), audio (volume, mute, audio input), colour settings, language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD time out), setup menu (video mode adjust, FreeSync-DP, FreeSync-HDMI, opening logo, LED, information, reset) |
| Speakers | 2 x 2.5W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|--------------------------|
| Display position adjustments | height, swivel, tilt |
| Height adjustment | 130mm |
| Swivel stand | 90°; 45° left; 45° right |
| Tilt angle | 17° up; %2° down |
| VESA mounting | 100 x 100mm |

05 ACCESSORIES INCLUDED

| | |
|--------|-----------------|
| Cables | power, HDMI, DP |
|--------|-----------------|

| | |
|-------|---------------------------------|
| Other | quick start guide, safety guide |
|-------|---------------------------------|

06 POWER MANAGEMENT

| | |
|-------------------|---|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 41W typical, 0.5W stand by, 0.5W off mode |

07 SUSTAINABILITY

| | |
|-------------|---|
| Regulations | CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, WEEE, CU, REACH |
| REACH SVHC | above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| | |
|------------------------------|---------------------------|
| Product dimensions W x H x D | 643.5 x 412 (542) x 230mm |
| Weight (without box) | 6.2kg |

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