



## 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 <sup>2</sup>
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
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**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

*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.*

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