



## 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.



### IPS TECHNOLOGY

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter from what angle you look at it.



### 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.

## 1. DISPLAY CHARACTERISTICS

DIAGONAL	27"; 68.5cm
ASPECT RATIO	16 : 9
PANEL	IPS Panel Technology LED, matte finish
NATIVE RESOLUTION	2560 x 1440 ( 3.7 megapixel)
BRIGHTNESS	350 cd/m <sup>2</sup> typical
STATIC CONTRAST	1 000 : 1 typical
ADVANCED CONTRAST	5 000 000 : 1 ACR
RESPONSE TIME	5 ms
VIEWING ZONE	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
DISPLAY COLOUR	HDMI, DisplayPort: 1.07B, DVI: 16.7 million
BLUE LIGHT REDUCER	yes
FLICKER FREE LED	yes
DISPLAY AREA H X W	335.7 x 596.7 mm; 13.2" x 23.5"
PIXEL PITCH H X V	0.233 x 0.233 mm
HORIZONTAL SYNC	30 - 100 KHz
VERTICAL SYNC	55 - 75 Hz
SYNCHRONIZATION	Separate Sync

## 2. INTERFACES / CONNECTORS / CONTROLLERS

DIGITAL INPUT CONNECTOR	DVI, HDMI, DisplayPort
HDCP	yes
HEADPHONE CONNECTOR	yes

## 3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 10 languages (EN, FR, DE, NL, PL, IT, CZ, RU, JP, Chinese) and 5 front controls (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 2.5 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, CU, VCCI-B, PSE
EXTRA FUNCTIONS	supports FreeSync™ Technology, HDMI&DisplayPort: 2560x1440@60Hz
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	130 mm
TILT ANGLE	17° up; -° down

VESA MOUNTING	100 x 100 mm
COLOUR	Black

## 4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, HDMI cable, DisplayPort cable, stand, quick start guide, safety guide
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## 5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	41 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS™

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	C
ON MODE POWER CONSUMPTION	47.2W
ANNUAL ENERGY CONSUMPTION	69 kWh/annum*
VISIBLE SCREEN DIAGONAL	68 cm; 27"; ( 27" segment )

*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.*

## 7. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	643.5 x 412 (542) x 230 mm
WEIGHT	6.2 kg

*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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