iiyama

27" IPS panel technology, edge-to-edge monitor featuring WQHD resolution

Stylish ultra-flat front design makes the ProLite XUB2792QSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles and the WQHD (2560 x 1440) resolution means the XUB2792QSU can accomodate almost 77% more information on the screen than a Full HD display. High contrast and brightness values guarantee the monitor will provide excellent performance for photographic and web design, and the height adjustable stand ensures you can easily adjust the screen position to your preferences. It is a great choice for both multi-monitor Digital Signage and office 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.

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 what angle you look at it.

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/m² typical
CONTRAST	1000 : 1 typical
CONTRAST	5 000 000 : 1 ACR
RESPONSE TIME	5 ms
VIEWING ZONE	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°
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 - 89 KHz
VERTICAL SYNC	55 - 75 Hz
SYNCHRONIZATION	Separate sync
DISPLAY COLOURS	1.07 billion

2. INTERFACES & CONNECTORS

DIGITAL INPUT CONNECTOR	DVI, HDMI, DisplayPort
HDCP	yes;
HEADPHONE CONNECTOR	Yes
USB HUB	UP 1 x USB 3.0 / DOWN 2 x USB 3.0

3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 11 languages (EN, FR, DE, IT, PL, ES, NL, CZ, RU, JP, Chinese) and 6 front controls (Power, Menu/ Select, +/ Volume, -/ ECO, Exit, Input)
USER CONTROLS	picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer), input select, audio adjust (volume, mute, digital audio), colour adjust, image adjust (sharpness, video mode adjust), language, setup (OSD position, OSD time out, opening logo, auto power off, FreeSync), display information, reset
SPEAKERS	2 x 2 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-GS, CU
EXTRA FUNCTIONS	supports FreeSync™ Technology, DisplayPort: 2560x1440@70Hz
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	130 mm

ROTATION (PIVOT FUNCTION)	90°
SWIVEL STAND	90°; 45° left; 45° right
TILT ANGLE	22° up; 5° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, HDMI cable, DisplayPort cable, USB cable, stand, quick start guide, safety guide

5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	33 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	B
ON MODE POWER CONSUMPTION	34.4W
ANNUAL ENERGY CONSUMPTION	50 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. EPEAT SILVER

EPEAT	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.

8. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	611 x 397 (527) x 230 mm
WEIGHT	6.1 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.