



## 27" WQHD IPS technology panel with USB-C dock and RJ45 (LAN)

Equipped with a USB-C dock connector, the XUB2797QSN allows you to simplify your workspace by using a single cable to both send signal (audio, video and touch) from your notebook to your monitor whilst providing power and charge to the notebook. Additionally, if your monitor is connected to the Internet with a LAN cable, your notebook will automatically be connected to the network as well. Thanks to a DisplayPort output you can easily extend your desktop by creating a double-monitor set-up. The IPS panel assures rich and accurate colours with wide viewing angles. WQHD resolution, high contrast and brightness values mean the monitor provides excellent performance for photographic and web design. The ergonomic stand offers a height adjustment of 150mm and with the tilt and swivel mechanisms you can easily turn the monitor into portrait mode for more comfort while working on large data sheets.

Available also without USB-C dock: [XUB2797QSU-B1](#).

Available also in white : [ProLite XUB2797QSN-W1](#)

### USB-C Dock

The dock allows you to connect your laptop with a single cable to the monitor to both make sure it is charged and connected to a wired network and signal from the laptop is sent to the monitor. A second monitor can be connected to the DisplayPort (MST) output to create a multi-monitor set-up. With additional USB-ports, your mouse, keyboard or webcam can also be connected to the monitor. All thanks to a single cable connecting your laptop\* to the USB C dock in the monitor.

\*Functions vary depending on your laptop USB-C support.

### 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.

## 01 DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	27", 68.5cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	2560 x 1440 @100Hz (3.7 megapixel WQHD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1300:1
Advanced contrast	80M:1
Response time (MPRT)	1ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 151kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.2.0) DisplayPort x1 (v.1.4) USB-C x1 (PD 65W)
Signal output	DisplayPort x1 (Daisy Chain MST max. 2560 x 1440)
USB HUB	x4 (3x v.3.2 Gen 1 (5Gbps, 4.5W) 1x Type C (5Gbps, 15W))
USB-C DOCK	x1 (Power delivery 65W, LAN, DP out, USB v.3.2 (Gen 1, 5Gbit))
HDCP	yes
Headphone connector	yes
RJ45 (LAN)	x1

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Up / Right / Volume, Down /Left / Shortcut, Input / Exit
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B

## 04 MECHANICAL

Display position adjustments	height, swivel, tilt, pivot (rotation both sides)
Height adjustment	150mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm

Cable management system yes

## 05 ACCESSORIES INCLUDED

Cables power, HDMI, DP, USB-C

Other quick start guide, safety guide

## 06 POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 26W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

Regulations TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369) F

REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 613.5 x 400.5 (550.5) x 209.5mm

Box dimensions W x H x D 679 x 427 x 130mm

Weight (without box) 6.1kg

Weight (with box) 8.7kg

EAN code 4948570123285

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