

#### INFORMATION



# 27" IPS QHD monitor with a built-in Windows Hello camera and microphone, USB-C, KVM-Switch and height adjustable stand

Ideal for hybrid work and video calls, the 27" ProLite XUB2790QSUH combines sharp QHD resolution and IPS colour accuracy with built-in collaboration tools. The integrated 5MP Windows Hello webcam and microphone make secure logins and virtual meetings effortless. With USB-C (65W PD), HDMI, DisplayPort and a KVM switch, it streamlines multi-device setups while powering your laptop.

Flicker-free and blue light reducing technology protect your eyes during long sessions. The ergonomic stand with height, pivot, swivel and tilt ensures all-day comfort. A USB hub, speakers and headphone jack round out this versatile workspace solution.



# Easy multi-device control with KVM

Easily switch between multiple computers using one monitor, keyboard, and mouse, making multitasking smooth and efficient.



# Easy access with Window Hello cam

Log in quickly and securely with facial recognition, while enjoying crystal-clear video calls thanks to the high-resolution autofocus webcam.



# Expand your view with WQHD

WQHD 2560x1440 resolution offers up to 77% more screen space than Full HD, giving you plenty of room to multitask efficiently, view more content at once, and work with greater precision, without constantly switching between windows.



# Adjustable stand for optimal comfort

Find your perfect screen position easily and maintain a healthy, comfortable posture all day long. Thanks to its fully adjustable stand, you can effortlessly adapt the monitor to your needs. Raise or lower the height, swivel left or right, or tilt the screen to reduce glare and find the optimal viewing angle. Whether you're working, designing, or attending long video calls, this flexibility helps reduce neck and back strain, improving both comfort and productivity throughout your day.

## 01

#### **DISPLAY CHARACTERISTICS**

Design	3-side borderless
Diagonal	27", 68.5cm
Panel	IPS LED, matte finish
Native resolution	2560 x 1440 @100Hz (3.7 megapixel QHD)
Aspect ratio	16:9
Panel brightness	250 cd/m²
Static contrast	1300:1
Advanced contrast	80M:1
Response time (MPRT)	0.4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 147kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.233mm
Colour	matte, black



#### INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v. 2.0) DisplayPort x1 (v. 1.4) USB-C x1 (2560x1440 @100Hz, DP Alt-mode, PD 65W)
USB HUB	x3 (2x Type A v.3.2 Gen 1 (5Gbps, 4.5W), 1x Type C (5Gbps, 7.5W)
HDCP	yes
Headphone connector	yes



#### **FEATURES**

KVM switch	yes
Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	Built-in 5MP webcam with autofocus, microphone and privacy shutter compliant with Windows Hello
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Signal Select/ Exit (Input), + / Volume, - / Eco, Menu, Power
User controls	picture adjust (contrast, brightness, i-Style colour, ACR, Eco, OD, X-Res technology), image settings (blue light reducer, sharp and soft, video mode adjust), colour settings (gamma, 6-axis, colour temp.), audio settings (volume, mute), OSD settings (H. position, V. position, OSD time, OSD rotate, language), extra 1 (MBR, Adpative Sync, USB-C, KVM, USB BC), extra 2 (reset, DDC/CI, signal select, HDMI range, opening logo, LED, information)

Speakers 2 x 2W

Convenience Kensington-lock™ prepared, DDC2B, Mac OSX

## 04 MECHANICAL

Display position height, swivel, tilt, pivot (rotation both sides)

adjustments

Height adjustment 150mm

Rotation (PIVOT 90° function)

Swivel stand 120°; 60° left; 60° right

Tilt angle 23° up; 5° down

VESA mounting 100 x 100mm

Cable management yes system

### 05 ACCESSORIES INCLUDED

**Cables** power (1.8m), USB (1.8m), HDMI (1.8m), DP (1.8m)

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, PSE, RoHS support, ErP, WEEE, VCCI, REACH,

UKCA

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

**EPEAT** \*registration varies by country, go to www.epeat.net for details

REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

**Product dimensions** 613 x 414.5 (564.5) x 209.5mm

WxHxD

Box dimensions W x 690 x 457 x 168mm

H x D

Weight (without box) 6.4kg

Weight (with box) 8.2kg

EAN code 4948570125524





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