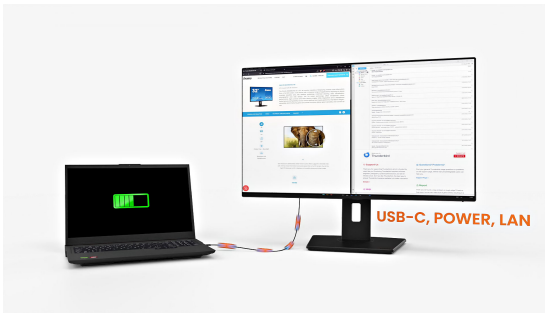


**INFORMATION****24" IPS monitor with a built-in 5MP Windows Hello camera and microphone, USB-C Dock, LAN and 15cm height adjustable stand**

The XB2497HSNH-B1 is built for efficient, connected workspaces, helping you stay productive with less cable clutter and greater flexibility.

The integrated USB-C dock lets you connect your laptop, transfer video, and power or charge your device through a single cable, while LAN provides instant access to a wired network. A DisplayPort output makes adding a second monitor easy, ideal for multitasking and extended desktop setups. HDMI and DisplayPort inputs, together with a built-in USB hub, ensure easy connection of devices and peripherals.

A 5MP autofocus webcam with Windows Hello supports secure and convenient sign-in, while flicker-free technology and Eye Comfort certification help reduce eye strain during long working days. The ergonomic stand with height adjustment, tilt, swivel, and pivot lets you set the screen for maximum comfort, and the four-side slim bezel design is perfect for clean, modern multi-monitor setups.



### USB-C dock for tidy desk & easy connectivity

Connect everything with just one cable - handle video, data, and power while keeping your desk clean and organized.



### 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.



### Reduced eye strain & fatigue

Work, study or play for longer with greater visual comfort. The Blue Light Reducer feature lets you lower blue light emissions through software settings, helping minimise eye strain during extended screen time. Combined with flicker-free technology, it supports a more comfortable viewing experience so you can stay focused throughout the day.



### 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.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

<b>Design</b>	4-side slim bezel
<b>Diagonal</b>	23.8", 60.5cm
<b>Panel</b>	IPS Panel Technology LED, matte finish
<b>Native resolution</b>	1920 x 1080 @100Hz (2.1 megapixel Full HD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	350 cd/m <sup>2</sup>
<b>Static contrast</b>	1500:1
<b>Advanced contrast</b>	80M:1
<b>Response time (MPRT)</b>	1ms
<b>Viewing zone</b>	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
<b>Colour support</b>	16.7mIn (sRGB: 99%; NTSC: 72%)
<b>Horizontal Sync</b>	30 - 115kHz
<b>Viewable area W x H</b>	527 x 296.5mm, 20.7 x 11.7"
<b>Pixel pitch</b>	0.275mm
<b>Colour</b>	matte, black

### 02 INTERFACES / CONNECTORS / CONTROLS

<b>Signal input</b>	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2) USB-C x1 (PD 65W)
<b>Signal output</b>	DisplayPort x1 (Daisy Chain MST max. 1920 x 1080)
<b>USB HUB</b>	x4 ((2x v.3.2 Gen 1 (5Gbps, 4.5W) 2x Type C (5Gbps, 7.5W))
<b>USB-C DOCK</b>	x1 (Power delivery 65W, LAN, DP out, USB v.3.0 (Gen 1, 5Gbit))
<b>HDCP</b>	yes
<b>Headphone connector</b>	yes
<b>RJ45 (LAN)</b>	x1

### 03 FEATURES

<b>Flicker free</b>	yes
<b>Adaptive Sync support</b>	yes
<b>Extra</b>	Built-in 5MP webcam with autofocus, microphone and privacy shutter compliant with Windows Hello, Eye Comfort, i-Style colour
<b>OSD languages</b>	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
<b>Control buttons</b>	Joystick: (Centre) Power/Menu, Up/Signal Select, Down, Left/Shortcut, Right/Volume

<b>User controls</b>	picture adjust (brightness, contrast, ECO, ACR, OD, MBR, Adaptive Sync), colour settings (i-Style colour, RGB range, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time, OSD background, DDC/CI control, display information), language, extra 1 (sharpness, video mode adjust, opening logo, power LED, USB charge, USB-C speed, MST DP-out), extra 2 (shortcut key, Mac address, FW version), input select, audio settings (volume, mute), reset (reset all?)
<b>Speakers</b>	2 x 2W
<b>Convenience</b>	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

## 04 MECHANICAL

<b>Display position adjustments</b>	height, swivel, tilt, pivot (rotation both sides)
<b>Height adjustment</b>	150mm
<b>Rotation (PIVOT function)</b>	90°
<b>Swivel stand</b>	120°; ° left; 60° right
<b>Tilt angle</b>	23° up; 5° down
<b>VESA mounting</b>	100 x 100mm
<b>Cable management system</b>	yes

## 05 ACCESSORIES INCLUDED

<b>Cables</b>	power (1.5m), HDMI (1.5m), USB-C (1.0m)
<b>Other</b>	quick start guide, safety guide

## 06 POWER MANAGEMENT

<b>Power supply unit</b>	internal
<b>Power supply</b>	AC AC - 100V, 240V, 50Hz
<b>Power usage</b>	15W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

<b>Regulations</b>	TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	D
<b>EPEAT Silver</b>	*registration varies by country, go to <a href="http://www.epeat.net">www.epeat.net</a> for details
<b>REACH SVHC</b>	above 0.1%: Lead, Diboron trioxide, Lead monoxide (lead oxide)
<b>Warranty</b>	5 years (for details and eligible countries please check the Warranty section of our website)

## 08 DIMENSIONS / WEIGHT

<b>Product dimensions W x H x D</b>	539 x 373.5 (513) x 209.5mm
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<b>Box dimensions W x H x D</b>	685 x 405 x 126mm
<b>Weight (without box)</b>	4.7kg
<b>EAN code</b>	4948570125968

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