



### 24" IPS technology panel with USB-C dock

Equipped with a USB-C dock connector, the XUB2492HSN allows you to simplify your workspace by using a single cable to both send signal from your notebook to your monitor and power and charge the notebook from the monitor. 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.



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

<b>Design</b>	3-side borderless
<b>Diagonal</b>	23.8", 60.5cm
<b>Panel</b>	IPS Panel Technology LED, matte finish
<b>Native resolution</b>	1920 x 1080 @75Hz (2.1 megapixel Full HD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	250 cd/m <sup>2</sup>
<b>Static contrast</b>	1000:1
<b>Advanced contrast</b>	80M:1
<b>Response time (GTG)</b>	4ms
<b>Viewing zone</b>	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
<b>Colour support</b>	16.7mIn (sRGB: 99%; NTSC: 72%)
<b>Horizontal Sync</b>	30 - 85kHz
<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 DisplayPort x1 USB-C x1 (Power delivery 65W)
<b>Signal output</b>	DisplayPort x1 (Daisy Chain MST max. 1920 x 1080)
<b>USB HUB</b>	x2 (v.3.0 (DC5V, 900mA))
<b>USB-C DOCK</b>	x1 (Power delivery 65W, LAN, DP out, USB 3.0)
<b>HDCP</b>	yes
<b>Headphone connector</b>	yes
<b>RJ45 (LAN)</b>	x1

## 03 FEATURES

<b>Blue light reducer</b>	yes
<b>Flicker free</b>	yes
<b>OSD languages</b>	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
<b>Control buttons</b>	Power, Menu/ Select, Up/ Volume, Down/ ECO, Exit, Input
<b>User controls</b>	picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD), colour settings (colour temp., user preset, i-Style colour), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, USB BC, MST, information), input select, audio settings (volume, mute)
<b>Speakers</b>	2 x 2W
<b>Convenience</b>	Kensington-lock™ prepared, DDC2B

## 04 MECHANICAL

<b>Display position adjustments</b>	height, swivel, tilt, pivot (rotation both sides)
<b>Height adjustment</b>	130mm
<b>Rotation (PIVOT function)</b>	90°
<b>Swivel stand</b>	90°; 45° left; 45° right
<b>Tilt angle</b>	22° up; 5° down

VESA mounting	100 x 100mm
Cable management system	yes
Operation temperature range	5°C - 35°C

## 05 ACCESSORIES INCLUDED

Cables	power, HDMI, USB-C
Other	quick start guide, safety guide

## 06 POWER MANAGEMENT

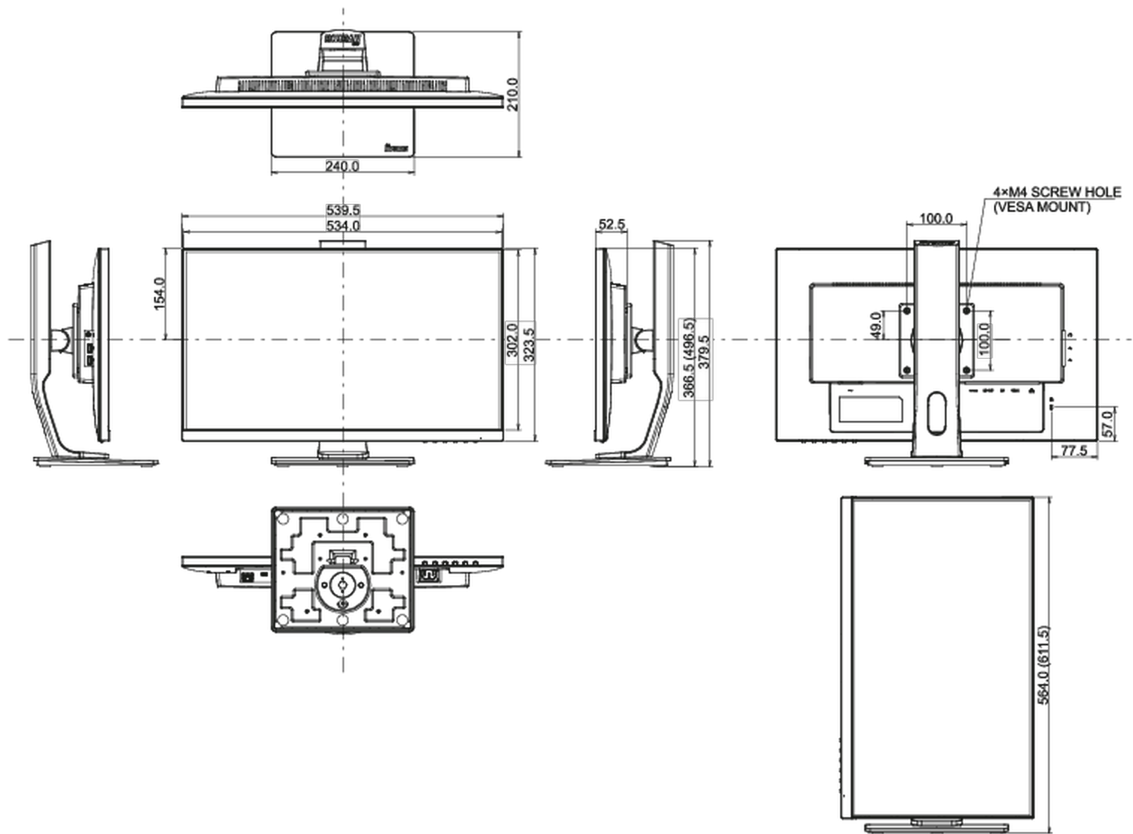
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19W typical, 0.5W stand by, 0.5W off mode

## 07 SUSTAINABILITY

Regulations	TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH
Energy efficiency class (Regulation (EU) 2017/1369)	F
REACH SVHC	above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	539.5 x 366.5 (496.5) x 210mm
Box dimensions W x H x D	688 x 401 x 206mm
Weight (without box)	5.4kg
Weight (with box)	7.2kg
EAN code	4948570117864



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.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED