



## I2490PXQU/BT

**24-inch Full HD professional monitor with an ergonomic stand and USB hub**

The 23.8-inch Full HD IPS panel of the I2490PXQU offers great colour accuracy and colour gamut coverage. It combines a beautiful design with an ergonomic base and USB 3.0 connections.

### GENERAL

Model Name	I2490PXQU/BT
EAN	4038986146043
Channel	B2B
Product line	Pro-line
Design family	90 ID
Launch date (ETA)	6/24/2017

### SCREEN

Screen size (inch)	23.8
Screen size (cm)	60.452
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.2745

**EXTERIOR**

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Dark grey
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5/25
Swivel	-165/165
Pivot	Yes
Height adjust (mm)	130mm

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 3.0 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓
D-SUB (VGA)	1x

**MULTIMEDIA**

Speakers	✓
Speaker power	2 W x 2
Audio Output	Headphone out (3.5mm)

**FEATURES**

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free

**SUSTAINABILITY**

TCO Certified	7
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**POWER / ENVIRONMENTAL**

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption on (Energystar test method) in watts	19
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	E

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	502(H) x 540(W) x 200(D)
Packaging dimensions (WxHxD) mm	420(H) x 620(W) x 203(D)
Gross weight incl. package (in kg)	4.7
Net weight excl. package (in kg)	3.2

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
Power cable C13	1.8
D-SUB (VGA) cable	1.8

**OTHER INFORMATION**

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours