



## 24B1XH

**24" Full HD IPS display with 3-sides borderless design, sleek and super slim**

Equipped with a 23.8" IPS panel in 1080p resolution, the 24B1XH is almost 3-sides borderless with a super thin profile of just 11.5 mm. It not only looks sleek but is also practical by allowing seamless multi-monitor setups, thanks to the wide viewing angles (178/178).

### GENERAL

Model Name	24B1XH
Channel	B2C
Product line	Basic-line
Design family	B1
Launch date (ETA)	10/30/2019

### 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	7 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M: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)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

**ERGONOMICS**

Tilt	-5/23
Pivot	No

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 1.4 x 1
D-SUB (VGA)	1x

**MULTIMEDIA**

Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Colour space (Adobe RGB) CIE 1931 %	75

**SUSTAINABILITY**

Energy star	Energy star 8
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**POWER / ENVIRONMENTAL**

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	A

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	419.8(H) x 540.1(W) x 186.8(D)
Packaging dimensions (WxHxD) mm	492(H) x 614(W) x 131(D)
Gross weight incl. package (in kg)	4.1
Product with stand (kg)	2.48

**WHAT'S IN THE BOX**

HDMI cable	1.5
Power cable C13	1.5

**OTHER INFORMATION**

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