



## 27B1H

**Large 27" Full HD IPS display with elegant and slim 3-sides borderless design**

The 27B1H comes with an elegant 3-sides borderless design, an ultra slim profile with 13 mm thickness and Full HD resolution on its 27" IPS panel. Enjoy videos, productivity on a larger scale with the 27B1H. It also protects your eyes with Flicker-Free and Low Blue Light technologies.

### GENERAL

Model Name	27B1H
Channel	B2C
Product line	Basic-line
Design family	B1
Launch date (ETA)	8/29/2018

### SCREEN

Screen size (inch)	27
Screen size (cm)	68.58
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)	0.3114

**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

**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	E

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	460.1(H) x 613(W) x 199.8(D)
Packaging dimensions (WxHxD) mm	538(H) x 694(W) x 139(D)
Gross weight incl. package (in kg)	5.1
Product with stand (kg)	3.2

**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