



## 22B1HS

21.5 inch (54.7 cm) LCD MONITOR

Sleek looks and rich colours from every angle



3 SIDED  
FRAMELESS

5ms-



FLICKER FREE



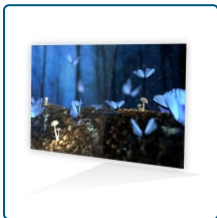
IPS WIDE VIEW



LOW BLUE MODE



ULTRA SLIM



### IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



### HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).



### Super narrow bezels

The super narrow bezels not only let the monitor look sleek and elegant, but also allow less distraction and more focus on the display content itself when using a multi-monitor setup. The monitor feels more compact, too.



### Slim design

Slim designs bring huge positives: First, thin displays look very elegant, especially in public spaces, even when seen from the back or sides. Also, less space on the desk is needed.



### 3D - 22B1HS

<https://media.flixfacts.com/3d/3dfw/?arid=7000005>

## General

Model name	22B1HS
EAN	4038986126458
Product Line	Basic-line
Series	B1
Channel	B2C
Classification	Mainstream
Section	Consumer
Launch date	29-05-2018
Continent	Europe
Product status (EU)	Active

## Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	21.5 inch
Screen size (cm)	54.7 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
sRGB Coverage (%)	100
Adobe RGB Coverage (%)	75
Active Screen Area (HxW)	476,64x268,11 mm mm
Pixel Pitch	0.2482
Scanning Frequency	30 -83kHz (H) 50 -76 Hz (V)
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m <sup>2</sup>
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

## Exterior

Monitor colour	Black
Bezel Type	Normal

## Ergonomics

Tilt	-5/21.5 °
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## Multimedia

Audio output	Headphone out (3,5mm)
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## Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, VGA
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## What's in the Box?

HDMI cable	1,5 m
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Power Cable C13	1,5 m
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## Power / Environmental

Powersupply	External
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Powersource	100 - 240V 50/60Hz
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PowerConsumption On (Energystar)	17 watt
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PowerConsumption Standby (Energystar)	0.5 watt
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PowerConsumption Off (Energystar)	0.5 watt
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EnergyClass	B
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## Approbations / Regulations

Listed on Energystar Website	✓
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EPEAT	Yes
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TUV-GS	✓
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CE	✓
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FCC	✓
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EAC	✓
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ISO 9241-307 class I	✓
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## Warranty

Warranty Period	3 Years
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MTBF	50.000 hours
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## Dimensions / Weights

Product height (mm)	40.1
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Product width (mm)	50.3
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Product depth (mm)	17.2
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Packaging Dimensions (L x W x H)	560x125x464 mm
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Product Dimensions (incl base)	503.6x172.8x401 mm
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Gross Weight (including package)	4.2 Kg
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Net Weight (excluding package)	2.6 Kg
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## Texts and USP

Marketing title	21.5 inch 1920x1080@60Hz 5 ms IPS HDMI 1.4 x 1, VGA
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## Features

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Flicker-free



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Blue Light Technology

Low blue light

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