



22P1

21.5 inch (54.7 cm) LCD MONITOR

Practical 21.5" Full HD MVA display with high contrast



ADJUSTABLE
STAND



FLICKER FREE



LOW BLUE MODE



MVA



SPEAKERS



USB HUB



VESA MOUNT



Display Port

The most recent display interface standard from VESA, DisplayPort can also transfer audio, USB and other forms of data. DisplayPort version 1.2-1.2a support up to 165 Hz@1440p, 75 Hz@2160p, version 1.3 supports up to 240Hz@1440p, 120 Hz@2160p and the version 1.4 supports HDR10 specifications.



Integrated Speakers

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



Height adjustable stand

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of working comfort.



MVA Panel

The MVA (Multi-Domain Vertical Alignment) panel displays deeper blacks and a high contrast for extra vivid and bright images.

General

Model name	22P1
EAN	4038986126205
Product Line	Pro-line
Series	P1
Channel	B2B
Classification	Hero
Section	Business
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	MVA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	6
sRGB Coverage (%)	102
Adobe RGB Coverage (%)	72
Active Screen Area (HxW)	476,064 x 267,786 mm mm
Pixel Pitch	0.2479
Scanning Frequency	"30 -83kHz (H) 50 -76 Hz (V)"
Response Time (GtG min)	5 ms
Contrast (static)	3000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m ²
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	Borderless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-5/23 °
Swivel	-175/175 °
Pivot	✓
Height Adjust Amount	130mm

Multimedia

Audio Input	Line in
Built-in Speakers	2 W x 2
Audio output	Headphone out (3,5mm)

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, DisplayPort 1.2 x 1, VGA, DVI
USB input	USB 3.0 x 4
USB out ports	4
USB fast charge	✓

What's in the Box?

HDMI cable	1,8 m
Displayport Cable	1,8 m
Audio Cable	1,5 m
Power Cable C13	1,8 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	14.2 watt
PowerConsumption Standby (Energystar)	0.28 watt
PowerConsumption Off (Energystar)	0.22 watt
EnergyClass	A

Approbations / Regulations

Listed on Energystar Website	✓
TCO	7
EPEAT	Yes
TUV-GS	✓
CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓
Rohs compliant	✓
Reach compliant	✓

Warranty

Pixel Policy	ISO 9241-307
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Warranty Period	3 Years
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MTBF	50.000 hours
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Dimensions / Weights

Product height (mm)	506
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Product width (mm)	504.4
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Product depth (mm)	198.8
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Packaging Dimensions (L x W x H)	715x159x387 mm
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Product Dimensions (incl base)	506.0x504.4x198.8 mm
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Gross Weight (including package)	6.2 Kg
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Net Weight (excluding package)	4.31 Kg
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Texts and USP

Marketing title	21.5 inch 1920x1080@60Hz MVA HDMI 1.4 x 1, VGA, DVI, DisplayPort 1.2 x 1 USB 3.0 x 4
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Features

Flicker-free	✓
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Blue Light Technology	Low blue light
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