

Philips S-line 222S9JML (222S9JML/00)

Philips S-line 222S9JML - LED monitor - 22" (21.5" viewable) - 1920 x 1080 Full HD (1080p) @ 75 Hz - VA - 250 cd/m² - 3000:1 - 4 ms - HDMI, VGA, DisplayPort - speakers - black



Discover the Philips S-line 222S9JML, a monitor designed to enhance your viewing experience and productivity. With its 22-inch Full HD 1080p display, you'll enjoy vivid colors and sharp details, thanks to the advanced VA panel technology and AMD Adaptive-Sync. The monitor's ergonomic design allows for height, pivot, swivel, and tilt adjustments, providing the comfort needed for long work sessions. Additionally, the built-in USB 3.2 Gen 1 hub, including fast charging, ensures your devices stay connected and charged. Eye comfort is prioritized with Flicker-Free technology and LowBlue Mode, reducing eye strain during extended use. Moreover, this monitor is an eco-friendly choice, made with 85% recycled plastic and certified by ENERGY STAR and EPEAT. Embrace a blend of performance, comfort, and sustainability with the Philips S-line 222S9JML.

Key Selling Points

- 22-inch Full HD 1080p display with vivid color accuracy for immersive viewing
- USB 3.2 Gen 1 hub with fast charging to keep devices connected and powered
- Adjustable stand with height, pivot, swivel, and tilt for ergonomic comfort
- Flicker-Free technology and LowBlue Mode for enhanced eye comfort
- Environmentally friendly with ENERGY STAR certification and 85% recycled plastic

Product Features

Enhanced connectivity

Equipped with a USB 3.2 Gen 1 hub, including fast charging capabilities, this monitor ensures seamless connection with multiple devices, enhancing productivity and convenience.

Superior display quality

Featuring a 22-inch Full HD 1080p VA panel with AMD Adaptive-Sync technology, the monitor delivers stunning visuals, vibrant colors covering 102% sRGB and 88% NTSC color gamuts, and smooth video playback.

Ergonomic design

With height, pivot, swivel, and tilt adjustments, the Philips S-line 222S9JML offers an ergonomic setup that can reduce strain during long work sessions, ensuring comfort and flexibility.

Eye comfort features

Flicker-Free technology and LowBlue Mode significantly reduce eye strain and discomfort, making it easier to work for extended periods without fatigue.

Eco-friendly choice

Certified by ENERGY STAR and EPEAT, and made with 85% recycled plastic, this monitor is an environmentally friendly choice that doesn't compromise on performance.

Main Specifications

Product Description	Philips S-line 222S9JML - LED monitor - Full HD (1080p) - 22"
Device Type	LED-backlit LCD monitor - 22"
Energy Class	Class D
Adaptive-Sync Technology	AMD Adaptive-Sync
Features	USB 3.2 Gen 1 hub
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.2493 mm
Brightness	250 cd/m ²
Contrast Ratio	3000:1 / 50000000:1 (dynamic)
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	102% sRGB (CIE 1931), 88% (NTSC 1976)
Input Connectors	HDMI, VGA, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Voltage	AC 100-240 V (50/60 Hz)

Colour	Black
Dimensions (WxDxH) - with stand (highest position)	49.3 cm x 20.5 cm x 43.9 cm
Weight	4.16 kg
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified
Compliant Standards	Plug and Play, FCC Class B certified, TUV GS, ICES-003, CB, TUV Ergo, DDC/CI, EPA, CU-EAC, BFR-free, HDCP 1.4, PVC-free, Mercury-free, EAEU RoHS

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class D
Diagonal Size	22"
Viewable Size	21.5"
Adaptive-Sync Technology	AMD Adaptive-Sync
Built-in Devices	USB 3.2 Gen 1 hub
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch	0.2493 mm
Pixel Per Inch	102
Brightness	250 cd/m ²
Contrast Ratio	3000:1 / 50000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	102% sRGB (CIE 1931), 88% (NTSC 1976)
Response Time	4 ms (grey-to-grey)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	30 - 85 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Backlight Technology	WLED
OSD Languages	Hungarian, Czech, Chinese (traditional), Chinese (simplified), Ukrainian, Brazilian Portuguese, English, German, French, Italian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Japanese, Korean
Features	SmartImage, Flicker Free technology, EasyRead, sRGB Mode, LowBlue Mode
Colour	Black
Dimensions (WxDxH)	49.3 cm x 20.5 cm x 43.9 cm - with stand (highest position)
Weight	4.16 kg

Miscellaneous

Features	Security lock slot (cable lock sold separately), 100% recyclable packaging, textured finish, 85% recycled plastic
Cables Included	1 x DisplayPort cable 1 x HDMI cable
MTBF	70,000 hour(s)
Compliant Standards	Plug and Play, FCC Class B certified, TUV GS, ICES-003, CB, TUV Ergo, DDC/CI, EPA, CU-EAC, BFR-free, HDCP 1.4, PVC-free, Mercury-free, EAEU RoHS
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (Typical)	13.3 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt

Software / System Requirements

Included Software	Philips SmartControl
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% RH

Audio

Type	Speakers - stereo
Output Power / Channel	2 Watt

Connectivity

Interfaces	VGA (HD-15) ¦ DisplayPort 1.2 (HDCP 1.4) ¦ HDMI (HDCP 1.4) ¦ Audio line-in ¦ Audio line-out ¦ USB 3.2 Gen 1 upstream (Type B) ¦ USB 3.2 Gen 1 downstream with Battery Charging 1.2 (fast charging) ¦ 3 x USB 3.2 Gen 1 downstream (Type A)
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Dimensions & Weight

Dimensions & Weight Details	With stand (highest position) - width: 49.3 cm - depth: 20.5 cm - height: 43.9 cm - weight: 4.16 kg ¦ Without stand - width: 43.9 cm - depth: 4.9 cm - height: 28.6 cm - weight: 2.44 kg
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Dimensions & Weight (Shipping)

Shipping Width	69 cm
Shipping Depth	14.1 cm
Shipping Height	42 cm
Shipping Weight	6.73 kg

Mechanical

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+25
Swivel Angle	360
Rotation Angle	180
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm

Sustainability Information

TCO Certified	TCO Certified Edge Displays, TCO Certified Displays 9
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0

What's in the box

Philips S-line 222S9JML
 DisplayPort cable
 HDMI cable
 Software

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