ComX Computers
Product Specification Sheet

SAMSUNG LS24F330EA

Samsung LS24F330EA 24" FHD IPS Borderless Monitor

Product Overview

Samsung LS24F330EA 24" FHD IPS Borderless Monitor; 1920x1080; 100Hz; 5GTG ms; 178/ 178 Viewing Angle; 1xD Sub ;1x HDMI











Specifications

About this product

The Samsung LS24F330EA 24" FHD IPS Borderless Monitor delivers crisp Full HD visuals, wide 178/178 viewing angles, a fluent 100Hz refresh rate and a fast 5ms response time for everyday computing, multimedia and casual gaming with reliable performance and consistent colour accuracy.

Overview Summary

Samsung LS24F330EA 24" Monitoris a versatile Full HD display designed for both home and office use with an IPS panel that ensures clear, colour-accurate visuals from wide angles. Featuring a borderless design, this 24 inch monitor maximises screen space while adding a modern look to your workspace while providing smooth motion and sharp detail across daily tasks.

The monitor supports a 100Hz refresh rate and a 5ms response time which helps reduce motion blur and improves fluidity in video playback and casual gaming. Its connectivity includes both HDMI and D-Sub ports for flexible device compatibility, making it easy to connect laptops, desktops and media players.

This Samsung display combines practical performance and intuitive features with a sleek, modern frame that fits a variety of environments, from professional workstations to entertainment setups.

Performance tier: Mainstream

Uses: Office work, web browsing, video streaming, casual gaming, dual monitor setups

Quick Specifications:

- Screen size: 24
- Flat or curve: Flat
- Panel type: IPS
- Aspect ratio: 16:9
- Resolution: 1920 x 1080
- Refresh rate: 100Hz
- Brightness (nits): 250
- Contrast ratio: 3000:1 (typical)
- View angle (degrees): 178/178
- Response time (ms): 5
- Frequency (Hz): 100
- Sync: -
- Video ports: 1 x HDMI 1.4, 1 x D-Sub (VGA)
- VESA: 100 x 100
- Monitor performance tier: Mainstream
- Uses: Office, entertainment, casual gaming, multi tasking

Strong reasons to buy

- Clear full high definition visuals with 1920 x 1080 resolution for detailed productivity and media viewing
- Wide 178/178 viewing angles thanks to IPS panel for consistent colour and brightness from different positions
- Smooth motion from a 100Hz refresh rate and 5ms response time for fluid video and gaming experience
- Sleek borderless design maximises screen space and enhances desktop aesthetics
- Flexible connectivity with HDMI and D-Sub input options for broader device compatibility

Description

The Samsung LS24F330EA 24" FHD IPS Borderless Monitor is a reliable display designed for everyday use in both home and office environments. The Full HD resolution delivers sharp text and detailed images while the IPS panel technology maintains accurate colours and consistent brightness across wide 178 degree viewing angles. The borderless design not only offers a sleek, modern aesthetic but also maximises usable screen area, making this monitor ideal for single or multi display setups in productivity and entertainment scenarios. With a 100Hz refresh rate and 5ms response time, the screen handles motion with reduced blur and smoother transitions, making it suitable for web browsing, document editing, streaming media and casual gaming sessions.

Features

- 24" Full HD display with 1920 x 1080 resolution for clear visuals and detailed content.
- IPS panel technology for wide 178/178 viewing angles and consistent colour accuracy.
- 100Hz refresh rate and 5ms response time reduce motion blur and improve visual fluidity.
- Borderless screen design enhances modern look and increases usable display area.
- Multiple input options including HDMI and D-Sub for flexible connectivity with devices.
- VESA 100 x 100 mount compatible for ergonomic placement and wall mounting.

What's in the Box

- Samsung LS24F330EA 24" Monitor
- Stand base and riser
- Power cable
- HDMI cable
- User manual and warranty card

Specifications

- Screen size: 24 inch
- Resolution: 1920 x 1080 Full HD
- Panel type: IPS
- Aspect ratio: 16:9
- Refresh rate: 100Hz
- Response time: 5ms GTG
- Viewing angle: 178/178 degrees
- Colour support: 16.7 million colours
- Input ports: 1 x HDMI 1.4, 1 x D-Sub (VGA)
- VESA mount compatibility: 100 x 100 mm
- Typical brightness: 250 cd/m2
- Contrast ratio (typical): 3000:1
- Power consumption (typical): 14W
- Product weight with stand: 2.8 kg

FAQ

What devices can I connect to the Samsung LS24F330EA monitor?

This monitor supports HDMI and D-Sub (VGA) connections, allowing you to connect laptops, desktops and other video sources that use these standard outputs.

Is this monitor suitable for gaming?

Yes, the 100Hz refresh rate and 5ms response time help deliver smoother motion for casual gaming, though it is not designed for high end competitive gaming.

Can the Samsung LS24F330EA be wall mounted?

Yes, it supports VESA 100 x 100 mounting, so you can attach the display to compatible wall mounts or monitor arms for ergonomic setups.

How are the colours and viewing angles on this display?

The IPS panel offers wide 178 degree horizontal and vertical viewing angles with consistent colour and brightness from different perspectives.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SAMSUNG-LS24F330EA-Samsung-LS24F330EA-24-FHD-IPS-Borderless-Monitor-p-333368.php

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