ComX Computers
Product Specification Sheet

LS24D590PL/XA

Samsung S24D590PL 24" Monitor

Product Overview

Samsung S24D590PL 24" Monitor 1920x1080, D-Sub, 2 x HDMI, audio out, 16.7M Colour support. Eco Saving, Magic Upscale, Multi Screen S/W, Samsung MagicBright3, Samsung MagicAngle, Off Timer, MagicTune.







Specifications

Features:

Design like no other for a completely new level of viewing pleasure
It takes a special kind of design to really make the most of your monitor's picture. Constructed from sophisticated metallic materials, the Samsung SD590 was created by the meeting of lines, with a clean and understated look that ensures nothing will distract you from the screen. Elevated by a sleek stand and neck, the picture almost seems to float weightlessly, framed perfectly by a super narrow bezel, and the monitor's clean back enhances its elegant silhouette.

Bring beautiful simplicity into your life with space-saving minimalist design
Simplicity can make life easier and more peaceful. The Samsung SD590 Monitor helps you achieve that, thanks to a design that's both practical and beautiful. Its elegantly minimal T-shaped stand has been carefully developed to use as little space as possible, giving you more room and reducing clutter. Now you can discover all the possibilities of a simpler life.

Enhance your gaming experience with just one button

Get perfect viewing for games with just one touch of a button. Game Mode adjusts your monitor's settings instantly to give you an optimised gaming experience. Game Mode smartly detects the changes in scenes, enhances the colour and alters the screen's contrast to make dark spots darker and light spots lighter so you can see all the action at all times. There is less lag thanks to a faster video response time that ensures that the picture keeps up with action and won't let you down.

Be entertained from every angle with PLS panel
Get the best view from any angle with the SD590. Unlike conventional monitors, your Samsung LED Monitor has an extra-wide viewing angle of 178 degrees, vertically and horizontally. This means great picture quality from even more perspectives - whether you're sitting down low and playing games or if several people are sitting around the monitor to watch a video. Whatever the situation, you can enjoy great viewing.

Give comfort to your eyes with Flicker Free
Flicker Free technology protects your eyes from the constant strain caused by flickering screens on conventional monitors so you can work and enjoy reading, playing games, watching movies, and editing photos for longer without eye fatigue. Have a more pleasing immersive visual experience with Flicker Free.

Upscale your view with better quality and picture
Magic Upscale improves image quality to such a level that you will only receive a better picture. Enjoy enhanced image quality no matter what the original picture quality is. Magic Upscale prevents image degradation when scaling up and gives only brilliant and pristine colours and images. And it also makes images on the monitor appear clearer and sharper than on a notebook. Shine with the SD590.

Versatile connectivity to handle multiple devices and content
The Samsung SD590 monitor includes a high-quality HDMI cable right in the box, on top of giving you all the connections you need to make the most of all your entertainment and other content. You can connect the monitor to games consoles, Blu-ray players and other AV devices with the useful HDMI cable, and you can also use D-Sub compatibility to connect to most PCs. You can easily plug in your devices and use the monitor for working, gaming, viewing content and more.

Specifications:

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Specifications	
Product Code	LS24D590PL/XA
Display	
Screen Size	23.6"
Aspect Ratio	16:9
Panel Type	Wide Viewing Angle (AD -PLS)
BLU Type	LED
Brightness	250cd/m²
Contrast Ratio	1, 000:1 (Typ)
Dynamic Contrast Ratio	Mega ?
Resolution	1920 x 1080
Response Time	5 (GTG)
Viewing Angle (H/V)	178 degrees / 178 degrees

Colour Support	16.7M
General Feature	
Embedded Function	Game mode, Magic Upscale, Eco Saving, Off Timer, Image Size
Additional PC S/W	No
OS Compatibility	Windows, Mac
Windows Certification	Windows 8.1
Interface	
D-Sub	1EA
DVI	No
Display Port	No
HDMI	2EA
USB	No
Audio In	No
Headphone	1EA
USB Hub	No
Audio	
Speaker	No
Design	
Colour	Black High glossy
Stand Type	T-shape
Tilt	-1 degrees to +15 degrees
Wall Mount	No
Eco	
Energy/Environment Mark	Energy Star 6.0
Power	
Power Supply	AC 100 - 240V (50 / 60Hz)
Power Consumption	21 (Typ) (Energy Star current test condition)
Power Consumption (DPMS)	0.3 (Typ)
Power Consumption (Stand-by)	0.3W (Typ)
Type	External Adaptor
Dimension	
Set Dimension with Stand (WxHxD)	541.8 x 421.2 x 169.2mm
Set Dimension without Stand (WxHxD)	541.8 x 344.9 x 58.5mm
Package Dimension (WxHxD)	607 x 132 x 397mm
Weight	
Set Weight with Stand	3.98kg

Set Weight without Stand	3.38kg
Package Weight	5.36kg
Accessory	
Cables	D-sub Cable
Others	Quick Setup Guide

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/LS24D590PL-XA-Samsung-S24D590PL-24-Monitor-p-98018.php

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