

# Excellence, no matter the budget.

## 310 Series 21.5" Desktop Monitor

For those who believe quality and excellence should not be determined by budget, we introduce the Samsung 21.5" 310 Series monitor. Featuring a Full HD 1920 x 1080 low-glare panel with HDMI and VGA connections, this commercial-level display comes with a full 3-year warranty. It offers environmentally friendly and energy-saving features that help deliver a lower cost of ownership. And thoughtful features include a tilt stand that doesn't block the monitor's mounting holes, making it easy to mount a mini PC or thin client. It's a monitor that's simple to use and simple to own. It's the Samsung 21.5" 310 Series monitor.



### Key Features



#### Impressive Picture Quality

The Full HD 1920 x 1080 LED low-glare TN panel delivers sharp, bright, beautiful images. Mega infinity dynamic contrast ratio ensures subtle detail even in the lights and darks, and MagicAngle technology delivers improved color even when viewed from off-angles.



#### Easy Connectivity

Connect to high-speed devices with HDMI, or use VGA to connect to legacy analog devices.



#### Enhanced Video Experience

Optimize your video or gaming experience with the touch of a button. Game Mode detects changes in scenes, enhances colors, and adjusts contrast so you don't miss a thing. Thanks to ultra-fast video response, you always keep up with the action.



#### Environmentally Friendly

Activate the Auto Setting to reduce energy use by about 10%. The Eco-Saving Plus feature reduces screen brightness to save power, plus the screen brightness automatically transitions fluidly, reducing energy use even more. The monitor itself is constructed without PVC, meaning no toxins added to your office environment, as well as being kinder and gentler on our earth.



#### Easy on the Eyes

Eye Saver Mode and Flicker Free technology provide increased comfort all day long. When Eye Saver Mode is active, blue light levels are lowered, for reduced eye strain during long work hours. Flicker Free technology adds further viewing comfort by eliminating flickering at all levels of brightness.

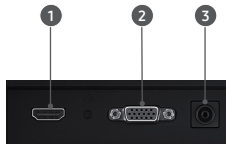
# Samsung 310 Series 21.5" Desktop Monitor



		LS22E310HSJ/ZA
Display	Screen Size	21.5"
	Aspect Ratio	16:9
	Panel Type	TN
	Brightness (Typical)	250 nits
	Contrast Ratio Static	1000:1 (Typ), 700:1 (Min)
	Dynamic Contrast Ratio	Mega ∞
	Resolution	1920 x 1080
	Pixel Pitch (H x V)	0.24825mm (H) x 0.24825mm (V)
	Response Time	5 ms
	Viewing Angle (H / V)	170° / 160°
Color Support	16.7M	
Features	Samsung MagicAngle, MagicBright, MagicUpscale	Yes
	Eco Saving Plus	Yes
	Eye Saver Mode	Yes
	Flicker Free	Yes
	Game Mode	Yes
	Image Size	Yes
	OS Compatibility	Windows, Mac
Windows Certification	Windows 10	
Interface	VGA	1
	HDMI	1
Operating Conditions	Temperature	10 ~ 40°C
	Humidity	10 ~ 80% (non-condensing)
Design	Color	Black
	Stand Type	Simple, Tilt only
	Tilt	-2.0° (±2.0°) ~22.0° (±2.0°)
	Wall Mount	VESA (75 x 75)
Eco	PVC Free (Accessory Cables Excluded)	Yes
Power	Power Supply	AC100 ~ 240V
	Power Consumption (Max / Typ)	25 W / 20 W
	Power Consumption (DPMS)	0.3 W (Typ)
	Power Consumption (Stand-by)	0.3 W (Max)
	Energy Star Power Consumption	18.0 W (Typ)
	Type	External Adaptor
Dimensions	Set Dimension with Stand (W x H x D)	20.2" x 15.4" x 7.5"
	Set Dimension without Stand (W x H x D)	20.2" x 12.1" x 3.6"
	Package Dimension (W x H x D)	22.6" x 5.7" x 14.6"
Weight	Set Weight with Stand	7.3 lbs
	Set Weight without Stand	6.2 lbs
	Package Weight	9.9 lbs
Accessories	Cables	HDMI Cable
	Others	Quick Setup Guide
Warranty	Warranty	3 Years

## Connectivity

1. HDMI In
2. RGB In
3. DC14V



### Learn More

[samsung.com/business](http://samsung.com/business) [insights.samsung.com](http://insights.samsung.com) [samsung.com/b2bmonitors](http://samsung.com/b2bmonitors)

### Product Support

1-866-SAM4BIZ

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