

S61B ViewFinity monitor

27" Monitor | LS27B610EQU

Partner Logo

Experience a bigger picture and deeper detail with the new Samsung S61B ViewFinity professional monitor.



Experience

From the design of the bezels to intuitive tools, our monitors offer enhanced user experience.

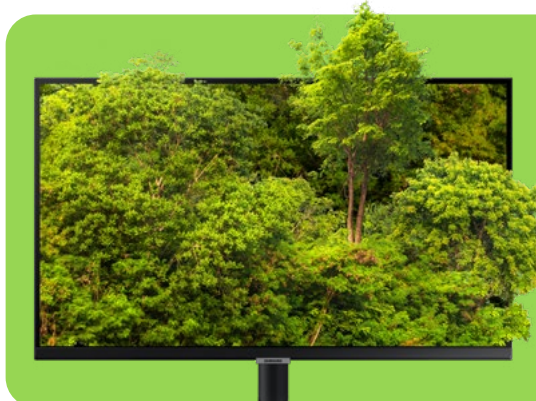
- Flat Display (27" IPS)
- Connectivity (1xDP, 2xHDMI)
- 16.7 Million Colors
- Wide Color Gamut (99% sRGB)



Well-being

Our products maximise viewing comfort, while protecting against eye strain.

- Eye Saver Mode (Minimize blue light emission)
- Flicker Free
- Ergonomic Stand (HAS, Tilt, Swivel & Pivot)
- Wall Mount (100 x 100)



Sustainability

We work to push technology forward with more environmentally conscious innovations.

- Eco Saving Plus¹ (use up to 10% less energy)
- EPEAT Bronze²

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The power to perfect professionals.

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Key features

QHD

Resolution: Experience details not seen before. Benefit from new levels of precision with up to 1.7x the pixel density of Full HD. QHD provides more room for multitasking or taking in beautiful videos and images.

IPS

Flat IPS panel: Preserve color vividness and clarity of multimedia contents across every inch of the screen through 178° of wide viewing angle.

AMD FreeSync

AMD FreeSync™: FreeSync keeps the monitor and graphics card refresh rate in sync to reduce image tear and stutter. Videos can be enjoyed without any interruptions as even fast movement scenes look seamless and smooth.

75Hz Refresh Rate

75Hz Refresh rate: The rapid 75Hz screen refresh rate minimizes image lag and motion blur for a smoother display.



Eye Saver Mode: Eye Saver Mode smartly reduces blue light emissions, helping prevent eye strain, to keep you comfortable and productive for longer.

The perfect pose



Swivel



Tilt



Pivot
90° to the right



HAS
Height Adjustable Stand

2 year warranty

What's in the box?

Power Cable
Quick Set Up Guide
Warranty Card

Accessories may differ by country.

Connectivity

- 1 Headphone IN
- 2 HDMI 1
- 3 HDMI 2
- 4 DisplayPort IN
- 5 USB 2.0 for Service



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		LS27B610EQU
Display	Screen Size	27"
	Resolution	2560X1440
	Flat/Curved	Flat
	Aspect Ratio	16:9
	Panel Type	IPS
	Brightness in cd/m2 (Typ)	300
	Contrast Ratio Static	1000:1
	Color Support	16.7 Million
	Color Coverage	99% sRGB
	HDR	No
	Refresh rate	75Hz
	Response Time (GTG)	5ms
Connectivity	D-Sub (Analog)	No
	DVI	No
	HDMI	2x HDMI 1.4
	Display Port (DP)	1x 1.2
	Display Port Out	No
	Thunderbolt™ 4	No
	USB	1x USB Port for service purposes only
	Ethernet (LAN)	No
Other	Headphone	1x
	Speakers	No
	Built-in Camera / KVM Switch	No / No
	Additional Features	Eco Saving Plus ¹ , Flicker Free, Eye Saver Mode, AMD FreeSync™
	Certifications, Standards & Licenses	EPEAT Bronze ² , TÜV Intelligent Eye Care ³
	Ergonomic Stand	Tilt: -4.0°(±2.0°) ~ 24.0°(±2.0°)
		Swivel: -45.0°(±2.0°) ~ 45.0°(±2.0°)
		Pivot: -4°(±2.0°) ~ 92°(±2.0°)
		HAS: 135.0 + 5.0 mm
	Power Consumption (Typ)	23W
Set Dimension (WxHxD)	With Stand: 616.2 x 538.5 x 192.9mm	
	Without Stand: 616.2 x 367.7 x 45.4mm	
Set Weight	With Stand: 5.4kg	
	Without Stand: 3.6kg	



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Find out more at:

displaysolutions.samsung.com

<https://displaysolutions.samsung.com/monitor/detail/2019/S27B612EQN>

All tests and measurements were conducted by Samsung internally.

¹Based on internal testing data of S80PB, S80TB and T45F monitors only. Testing compared energy usage of these models with Eco Saving Plus mode switched on high setting and switched off. Actual energy savings may vary based on usage conditions, brightness levels, and model selected. Eco Saving Plus is not available in Dynamic Contrast Mode, Game Mode, Eye Saver Mode, or when PIP/PBP Mode is on.

²See www.epeat.net for more information.

³Intelligent Eye Care is certified by TÜV Rheinland. For more details, visit www.tuv.com.

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