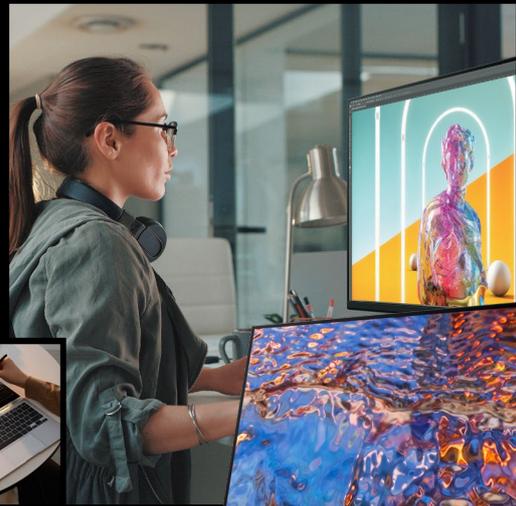


ViewFinity S8

S80PB

27" Monitor
32" Monitor

LS27B800PXP
LS32B800PXP



For Life.
For work.



Experience deeper detail and perfect clarity with the Samsung S80PB ViewFinity professional monitor.



Experience

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

- Flat Display (27", 32" IPS)
- **Connectivity** (1x LAN, 1x DisplayPort, 1x HDMI, 3x USB, 1x USB-C with 90W charging power)
- **1.07 Billion Colors**
- **Wide Color Gamut** (98% DCI-P3)
- **Multitasking Tools** (PiP, PbP)
- **UL Certified** (anti-glare)¹



Well-being

Our products positively affect people's ability to work effectively, maximising comfort and convenience.

- **Adaptive Picture** (Auto adjust brightness & color)
- **Eye Saver Mode** (Minimize blue light emission)
- **Flicker Free**
- **Ergonomic Stand** (HAS, Tilt, Swivel & Pivot)
- **Wall Mount** (100 x 100)



Eco-steps

Together we're working to push technology forward with more environmentally conscious innovations.

- **Eco Saving Plus²** (use up to 10% less energy)
- **TCO Certified³** (9.0)
- **EPEAT Bronze⁴**
- **Zero Chemical Coatings⁶**
- **Staple-less boxes⁶**

Please see last page for disclaimers.

The power to perfect professionals.

SAMSUNG

ViewFinity S8 - S80PB

LS27B800PXP
LS32B800PXP



27" Models

32" Models



Key features

UHD **Resolution (ViewFinity):** UHD brings 4x more pixels than Full HD for a larger workspace with total clarity. View documents with less scrolling, keep more apps and windows open, and see even the tiniest details in designs, photos, and videos.



PANTONE
Validated

Pantone Validated™: View every hue with true-to-life accuracy. Backed by the world leader in color development, the S80PB is Pantone Validated, confirming the authentic reproduction of more than 2,000 Pantone colors and 110 SkinTone Validated™ shades on screen. Now your work looks as good on your monitor as in the real world.



VESA DisplayHDR 400/600: A richer color reproduction for lifelike images, 1 billion colors for color accuracy and deep blacks with bright whites with HDR, for the most vibrant color ever.



Matte panel: As the world's first glare-free monitor verified by UL¹, the Matte Display technology enables professionals to review and edit with consistent levels of brightness and colors without being disturbed by bright daylight. Also, no need for bulky hood covers with a super anti-glare, anti-reflection film.

The perfect pose



Swivel



Tilt



Pivot



HAS

Height Adjustable Stand

Images for demonstration purposes only and may not depict the model in this document.

3 year warranty

What's in the box?

HDMI Cable
Power Cable
USB Type-C Cable
DisplayPort Cable (32")

Accessories may differ by country.

Connectivity

- 1 Headphone IN
- 2 USB 2.0/Service
- 3 USB 3.0
- 4 USB 3.0
- 5 HDMI IN
- 6 DisplayPort IN
- 7 USB-C
- 8 LAN



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ViewFinity S8 – S80PB



27" Models



32" Models



		LS27B800PXP	LS32B800PXP
Display	Screen Size	27"	32"
	Resolution	3840X2160	3840X2160
	Flat/Curved	Flat	Flat
	Aspect Ratio	16:9	16:9
	Panel Type	IPS	IPS
	Brightness in cd/m2 (Typ)	350	350
	Contrast Ratio Static	1000:1	1000:1
	Color Support	1.07 Billion	1.07 Billion
	Color Coverage	98% DCI -P3	98% DCI -P3
	HDR	VESA DisplayHDR 400	VESA DisplayHDR 600
	Refresh rate	60Hz	60Hz
	Response Time (GTG)	5ms	5ms
Connectivity	D-Sub (Analog)	No	No
	DVI	No	No
	HDMI	1x HDMI 2.0	1x HDMI 2.0
	Display Port (DP)	1x 1.4	1x 1.4
	Display Port Out	No	No
	USB C	1x (90W charging)	1x (90W charging)
	USB 3.0	3x	3x
	Ethernet (LAN)	1x	1x
Other	Headphone	1x	1x
	Speakers	No	No
	Built-in Camera / KVM Switch	No / No	No / No
	Additional Features	Eco Saving Plus ² , Flicker Free, Eye Saver Mode	Eco Saving Plus ² , Flicker Free, Eye Saver Mode
	Certifications, Standards & Licenses	UL Certified ¹ , TCO Certified ³ (9.0), EPEAT Bronze ⁴ , TÜV Intelligent Eye Care ⁵	UL Certified ¹ , TCO Certified ³ (9.0), EPEAT Bronze ⁴ , TÜV Intelligent Eye Care ⁵
	Ergonomic Stand	Tilt: -2.0°(±3.0°)~25.0°(±3.0°)	Tilt: -2.0°(±3.0°)~25.0°(±3.0°)
		Swivel: -30.0°(±3.0°)~30.0°(±3.0°)	Swivel: -30.0°(±3.0°)~30.0°(±3.0°)
		Pivot: -2.0°(±2.0°)~92.0°(±2.0°)	Pivot: -2.0°(±2.0°)~92.0°(±2.0°)
		HAS: 120.0mm(±5.0mm)	HAS: 120.0mm(±5.0mm)
	Power Consumption (Typ)	26W	33W
Set Dimension (WxHxD)	With Stand: 615.5 x 551.9 x 196.4mm	With Stand: 716.1 x 580.4 x 211.4mm	
	Without Stand: 615.5 x 368.2 x 42.7mm	Without Stand: 716.1 x 424.7 x 41.3mm	
Set Weight	With Stand: 6.7kg	With Stand: 7.5kg	
	Without Stand: 4.7kg	Without Stand: 5.2kg	

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All tests and measurements were conducted by Samsung internally.

¹Glare Free: Reflection Glare UGR <10 Discomfort Glare UGR <22 Disability Glare UGR <34 by UL Solutions. For more information, visit: <https://verify.ul.com/verifications/732>

²Based 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.

³See www.tcocertified.com for more information.

⁴See www.epeat.net for more information.

⁵Intelligent Eye Care is certified by TÜV Rheinland. For more details, visit www.tuv.com.

⁶All models are staple free. All recycled plastics used in our monitors are chemical spray-free.

Samsung Electronics Co. Ltd.

Samsung Electronics Co., Ltd. inspires the world and shapes the future with transformative ideas and technologies. The company is redefining the worlds of TVs, smartphones, wearable devices, tablets, cameras, digital appliances, medical equipment, network systems, and semiconductor and LED solutions. For the latest news, please visit the Samsung Newsroom at news.samsung.com.

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