



# 4K resolution. 4x productivity.

## 4K resolution with easy USB-C connectivity

Presenting the monitor for the pickiest professionals. The Samsung S80UA series monitor is ideal for programmers, engineers, designers, photographers and anyone who demands critically accurate images. With 4K/UHD 3840 x 2160 resolution, you'll have four times the resolution of a standard 1080p monitor. Content is legible even at smaller sizes, so you can see more lines of code, more spreadsheet columns, more web content and more documents at once. A 3-sided bezel-less screen is ideal for multimonitor setups. And a single USB-C cable carries display input, power and data, for clean and simple installation.



### Key Features



#### 4K UHD 3840 x 2160 resolution

With four times the resolution of 1080p monitors, the S80UA series monitor makes small text easy to read, while details in photos, illustrations and videos are easier to see and work with.



#### IPS panel and 3-sided bezel-less design

An IPS panel offers premium picture quality, with crystal-clear images and text without color shift for better work performance, IPS technology also provides wide viewing angles of 178°, so you get optimal viewing from any angle and collaboration is easy. The sleek design features a 3-sided bezel-less frame, which is ideal for seamless multimonitor setups.



#### HDR10 with over a billion colors

With HDR10 and over 1 billion colors, you get excellent color accuracy and detail with a wider range of color, which shows content exactly as the creator intended. HDR10 provides a higher level of contrast between light and dark images, for a more realistic picture.



#### Versatile USB-C connectivity

A single cable connection transmits digital display signal and data (USB) while simultaneously charging your device (up to 90W). Connect any PC, tablet or mobile device that has a USB-C port, and get an instant clutter-free and stress-free workstation.



#### Auto Source switch

The S80UA series can search for an active display source, then automatically switch to the correct input. It's ideal for hot-desking workstations.



#### Fully adjustable stand and VESA-compatible

Adjust the height, tilt, swivel and pivot to a position that suits you. The slim metal base adds to the clean sophistication, while VESA compatibility makes installation on a wall or mounting arm easy.



#### Easy on the eyes

Adaptive Picture technology automatically adjusts brightness and color temperature for optimized viewing in any environment. Eye Saver Mode lowers blue light levels, for reduced eye strain during long work hours. Flicker-free technology adds further viewing comfort by eliminating flickering at all levels of brightness.

Assembled in Mexico

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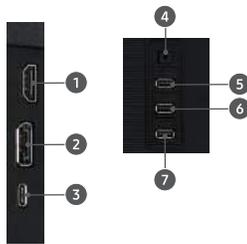
# Samsung S80UA Series Desktop Monitor



		S27A804UJN
Display	Screen Size	27"
	Flat / Curved	Flat
	Active Display Size (H x V) (mm)	596.736 x 335.664mm
	Bezel-Less	Yes
	Aspect Ratio	16:9
	Panel Type	IPS
	Brightness (Typ. / Min.)	300 nits / 250 nits
	Contrast Ratio (Static)	1000:1 (Typ.)
	Dynamic Contrast Ratio	Mega ∞ DCR
	Resolution	4K / UHD (3840 x 2160)
	Response Time	5ms (GTG)
	Viewing Angle	178°(H) / 178°(V)
	Refresh Rate	60Hz
Color	Color Support	1.07B
	HDR (High Dynamic Range)	HDR10
Features	Eye Saver Mode	Yes
	Flicker Free	Yes
	Picture-In-Picture	Yes
	Picture-By-Picture	Yes
	Game Mode	Yes
	Image Size	Yes
	Windows Certification	Windows 10
	Eco Saving Plus	Yes
	Off Timer Plus	Yes
	Auto Source Switch	Yes
	Other	Adaptive Picture, Eco Light Sensor, USB Firmware Update, Eco Sensor Mode, Accessibility, Customized Key
Interface	DisplayPort (1.2 Version)	Yes
	HDMI	Yes (2.0)
	Headphone	Yes
	USB-C Port	Yes
	USB-C Power Delivery	90W
	USB Hub	3 (v3.0)
Operation Conditions	Temperature	10~40 °C
	Humidity	10 ~ 80% (Non-condensing)
Calibration	Factory Tuning	Yes
	Picture Mode	Custom, Standard, Cinema, Dynamic Contrast, High Bright, sRGB
Design	Color	Black
	Stand Type	HAS
	HAS (Height Adjustable Stand)	120.0mm (±5.0mm)
	Tilt	-2.0° (+2.0°) ~25.0° (+2.0°)
	Swivel	-30.0° (+2.0°) ~30.0° (+2.0°)
	Pivot	-2.0° (+2.0°) ~92.0° (+2.0°)
	Wall Mount (VESA)	100mm x 100mm
Power	Type (Internal / External)	Internal
	Power Supply Spec.	AC 100~240V
Dimensions	Set Dimension with Stand (WxHxD)	24.2 x 21.7 x 7.7
	Set Dimension without Stand (WxHxD)	24.2 x 14.5 x 1.7
	Package Dimension (WxHxD)	27.0 x 6.7 x 17.7
Weight	Set Weight with Stand	14.8 lbs
	Set Weight without Stand	10.4 lbs
	Package Weight	18.5 lbs
Accessory	Power Cable Length	Yes (1.5 m)
	HDMI Cable	Yes
	DP Cable	Yes
	USB-C Cable (C to C)	Yes
	Quick Setup Guide	Yes
Warranty	Warranty	3 Years
	Energy Star	Yes, v8.0
Certifications and Safety	TCO	Yes
	EPEAT	Yes
	TUV	Yes
	Eco Sensor	Yes

## Connectivity

1. HDMI In
2. DisplayPort In
3. USB-C
4. Headphone In
5. USB / Service
6. USB 3.0
7. USB 3.0



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