

# Innovative displays that power your performance

## High Resolution Monitor



### About Samsung Electronics Co., Ltd.

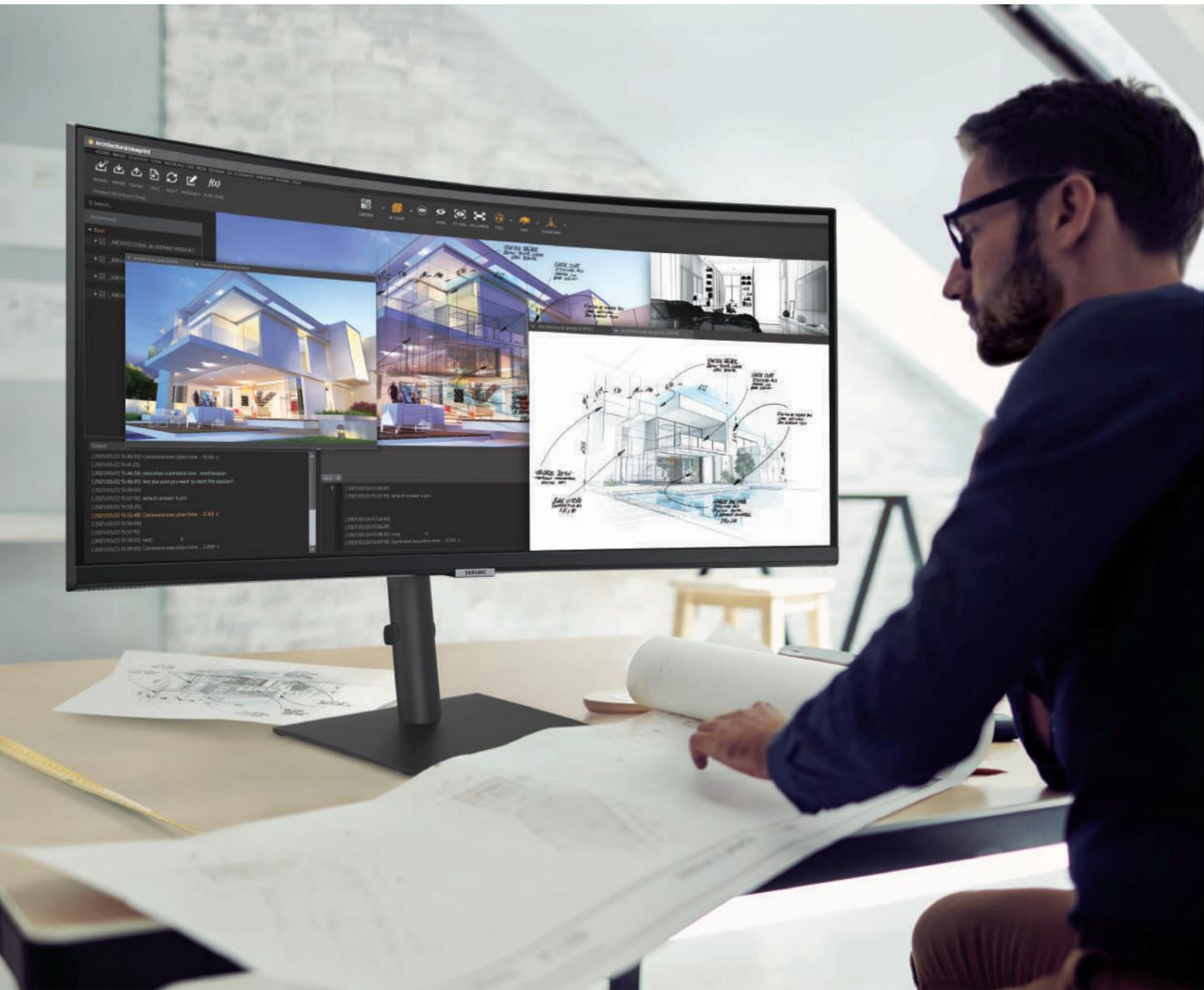
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### For more information

For more information about Samsung High Resolution Monitors, visit <https://displayolutions.samsung.com/monitor/why-go-high-resolution>

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# Why choose Samsung high resolution monitors?

As the world's leading innovative visual display company, Samsung is dedicated to providing customers with the best performing technologies available on the market today. With life-like picture quality, versatile inputs, and ergonomic designs that minimize eye strain, Samsung's comprehensive high resolution monitor lineup is an instant upgrade in any business environment.

Life-like picture quality



- High resolution
- IPS panel
- HDR10 & 1 billion colors
- sRGB 99%

Connected multitasking



- USB type-C
- Lan port
- Daisy Chain
- PBP / PIP function
- Easy Setting Box

Advanced ergonomics



- Ergonomic design
- Intelligent Eye Care
- Slim, borderless design

## Our monitors at a glance

Customer benefit			Life-like picture quality	Connected multitasking	Advanced ergonomics				
Features			IPS panel	HDR10 & 1B color	USB type-C	LAN port	PBP/PIP	HAS	Intelligent Eye care
UHD	S80UA	27"	○	○	○	○	○	○	○
		32"		○			○	○	○
	S80A	27"	○	○			○	○	○
		32"		○			○		○
S70A	32"		○			○		○	
	27"	○	○			○		○	
Ultra WQHD	S65UA	34"		○	○	○	○	○	○
QHD	S60UA	32"		○	○	○	○	○	○
		27"	○	○	○	○	○	○	○
		24"	○	○	○		○	○	○
	S60A	32"		○	○		○	○	○
		27"	○	○			○	○	○
		24"	○	○		○	○	○	

# Why should your business upgrade to high resolution monitors?

In the past, businesses prioritized upgrading PC models to maintain worker productivity, while monitors were simply considered an added peripheral. But now, research and studies show that replacing outdated monitors with larger, higher resolution, or curved monitors, designed for physical comfort and less eye strain, should be a top priority for business seeking to boost productivity and efficiency. With clearer and sharper image quality, high resolution displays can improve productivity in any workplace with less hassle and expense than replacing PCs and internal hardware. And as high resolution content becomes standard in professional environments, high resolution monitors ensure workers see every detail of every project every time. As a result, selecting the right high resolution monitor is now an essential choice for businesses looking to keep a competitive advantage – from maintaining high productivity to innovating with the latest industry trends.



A complete solution for streamlined efficiency



Impeccable range for limitless creativity

# Outstanding imagery with vivid accuracy

Immersive colors that deliver crystal-clear accuracy, illuminated by higher resolutions for larger workspaces, create productive work environments where even the smallest of details is captured for maximum efficiency and increased performance.

## Immense detail at any angle



### High resolution

Samsung's UHD and QHD monitors deliver crisper, clearer, sharper texts and images with amazing accuracy. With more screen space, view documents and webpages with less scrolling, and work comfortably across multiple windows and toolbars.

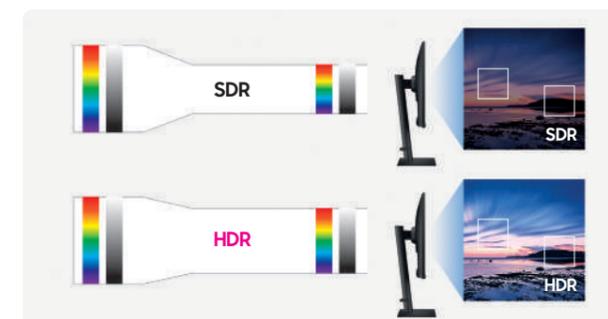


### IPS panel

Samsung high resolution monitors are optimized for professional environments with IPS panels producing crystal-clear color quality. The 178-degree wide viewing angle is perfect for collaboration, allowing multiple colleagues to gather around one screen and still experience vivid and vibrant color without any washing or fading.

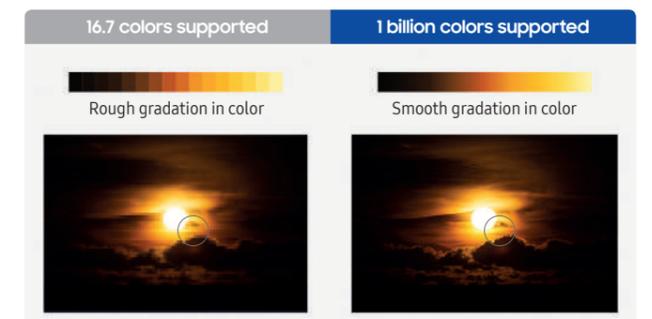
\*32-inch monitors feature VA panel.

## A billion colors with incredible depth



### HDR 10

Create work with real-world accuracy thanks to HDR10. Samsung high resolution displays replicate one billion different colors with brighter light areas and darker blacks, ensuring graphics work, video editing and design reviews are represented with strict precision.



### 1 billion color

One billion colors come together to form on-screen realism with truer portrayals and nuance in every scene. Representing a complete color spectrum, pixels recreate the finest changes in real-world images, creating pinpoint accuracy in every edit.

# Centralized docking with full connectivity

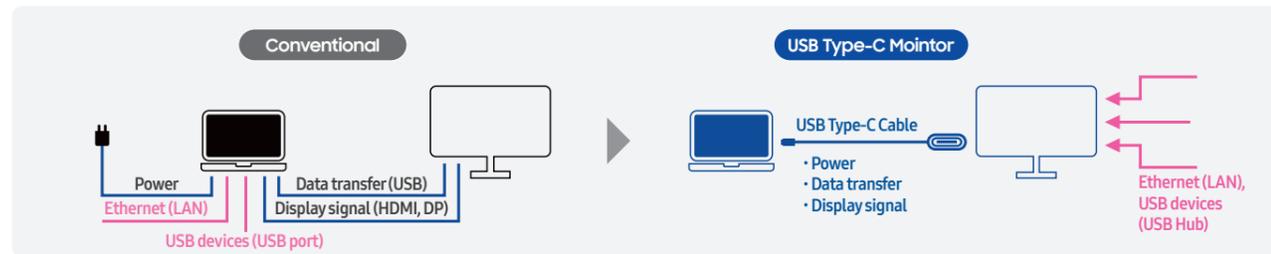
Create more enjoyable working environments with simplified and organized workspaces that reduce clutter. Monitors can replace the need for separate docking stations with an array of ports ensuring all peripherals can be plugged in with ease. And with USB Type-C ports, transfer data, charge PCs and connect multiple devices with just one connection.

## Ultimate connectivity with a single cable

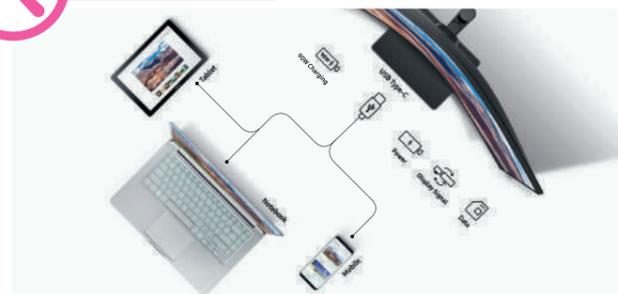


### USB type-C

The USB Type-C port enables you to power, send data and even display signals between devices with just one connection. Its single connection architecture enables you to enjoy a work environment that is clutter and stress-free. With 90W charging output, your laptop charges while connected to the monitor, eliminating the need to carry a charger.



## Key Point!



### 90W Charging

With USB type-C, your laptops, smartphones and tablets all charge up with 90W output directly from the monitor. Now, you can transfer data while topping off your battery to full.

\*24" S60UA supports up to 80W with USB-C Power Boost.



### Versatile connectivity

Every monitor is equipped with a variety of ports that allow workers to customize their workspaces to their exact specifications – from USB Type-C and Display Port to Headphone In and HDMI connections. With LAN port, users can take advantage of 1Gbps web speeds in a simplified setup as their PC is automatically connected to networks when plugged in via USB Type-C. Plus, Wake on LAN allows PCs to be remotely turned on when connected to the monitor.

# Greater flexibility for organized workflows

Samsung high resolution monitors are built with office versatility at the core of the experience. Monitors are easily connected with simplified cable management for multiple-screen productivity. Intuitive screen partition features maximize multitasking efficiency for greater ease of use.

## A myriad of multitasking possibilities



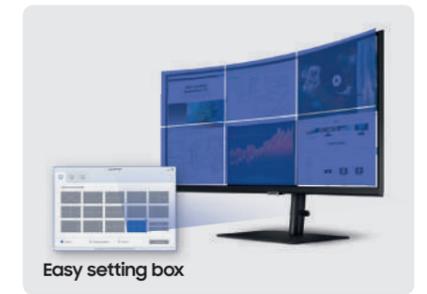
### PBP Dual-screen function

Samsung's Picture-by-Picture capabilities let you connect to two different devices at the same time while still maintaining the original image quality.



### PIP Sub screen display

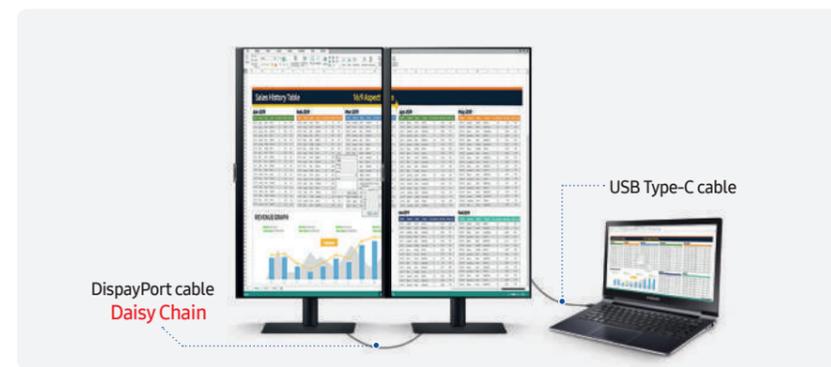
The Picture-in-Picture feature eliminates the need for multiple monitors and allows multitasking on a single screen. Second images may be resized to 25% of the screen and positioned anywhere.



### Easy Setting Box

With Easy Setting Box, you can easily partition your display, or place multiple display of various sizes in different positions. By organizing multiple window screens, this tool improves the efficiency of your multitasking environment.

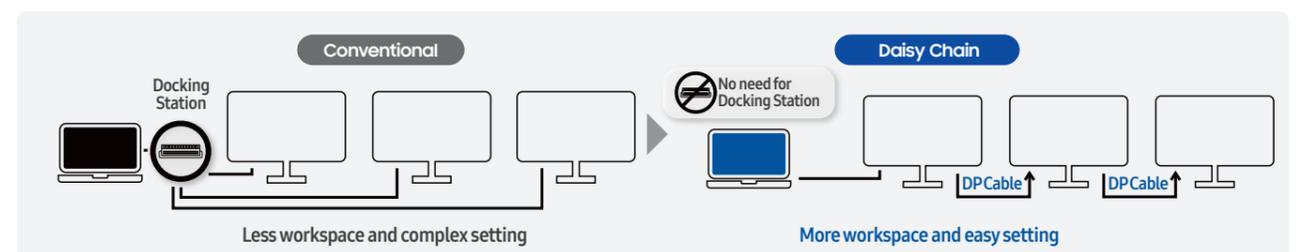
## Extend and duplicate with simplified cable management



### Daisy Chain

Our high -Resolution Monitor's daisy chain function allows extension and replication in multi-monitor setting with just a single DP cable connection. you can display its on-screen content on a second monitor at the same QHD resolution. Communications in conference setting become a whole lot easier with Samsung's High-Resolution Monitors.

\*Daisy Chain available on S60UA monitors.



# Greater comfort with less distractions

Increase productivity through healthier desk setups and habits. Samsung monitors allow workers to fully optimize their monitor arrangement with the height-adjustable stand, enabling the screen to pivot, swivel and tilt to their exact preference. They are TUV-certified for Intelligent Eye Care, creating optimized display experiences that adapt to their surroundings with Adaptive Picture, while minimizing blue light emissions and screen flicker with Eye Saver Mode and Flicker Free technology.

## Built to fit your business space



Superior design for the ultimate in everyday versatility. The height-adjustable monitor swivels, tilts, and pivots for you to see your work any way you want. The sleek and clean design adds a touch of style to your office interior and is VESA-compatible for easy installation.

## TUV certified Intelligent Eye Care

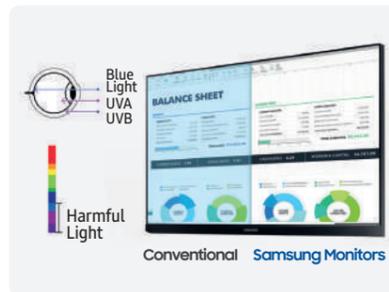


Keep your eyes fresh and strain-free. For those late-night projects, brightness and color temperature adjust automatically for optimization in any environment. TUV-certified for intelligent eye care, Samsung protects eyes against excessive blue light with eye saver mode and a flicker free feature.



### Adaptive Picture

View display content with complete optimization, day or night. Built-in sensors detect surrounding light and automatically adjusts screen brightness with Adaptive Picture, creating deep contrast and clearer colors, even in direct external light.



### Eye saver mode

Blue light wavelengths stimulate the retina more than any other color and causes eye fatigue. Eye Saver Mode eases eye discomfort by reducing blue light emissions.



### Flicker Free

Flicker Free technology reduces screen flickering for a more comfortable viewing experience.

# Stylish design built for productivity

Slim and borderless designs create the optimum, distraction-free workspace that takes up less room on a desk. The minimal bezels create a near seamless widescreen display when pairing two displays together, for increased multitasking efficiency and comfort.

## Slimmed down for wider, versatile workspaces



### Minimized footprint

Built for workspace efficiency, Samsung high resolution monitors feature Space-saving designs with smaller desk footprints. The ultra-slim 2.5mm metal stand and narrow depth allow the monitor to blend into its surroundings.



### Seamless dual monitor setup

Minimal bezel brings maximum concentration. The virtually border-less screen shows you the full picture and looks almost gapless when used in a dual-monitor setup. See more at once with no distractions in your way, and get through larger sections of your to-do list during screen time.



## Green technology for all



### Eco package

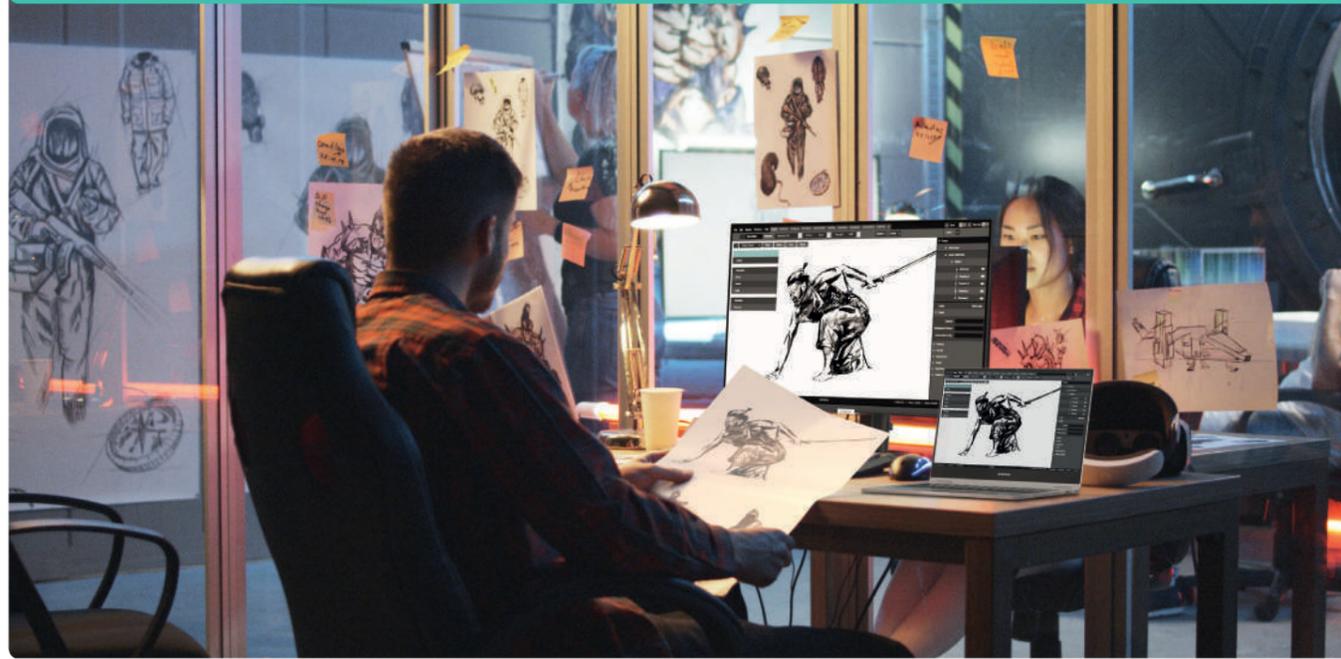
Our minimalist packaging goes beyond recycling to upcycling. Its dotted design helps consumers transform plain old boxes into creative home projects. This new packaging uses less paper and ink than our previous packaging to step up our commitment to sustainability.



### Energy Saving

Eco Saving Plus mode achieves power-consumption reductions of up to 10% while still maintaining picture quality. It adjusts the brightness of the screen's black sections while simultaneously adjusting the RGB gain values, so the screen looks just as bright as you remember.

\*Certifications vary by model.



## 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.



## Incredible 4K resolution. Detail lovers, rejoice.

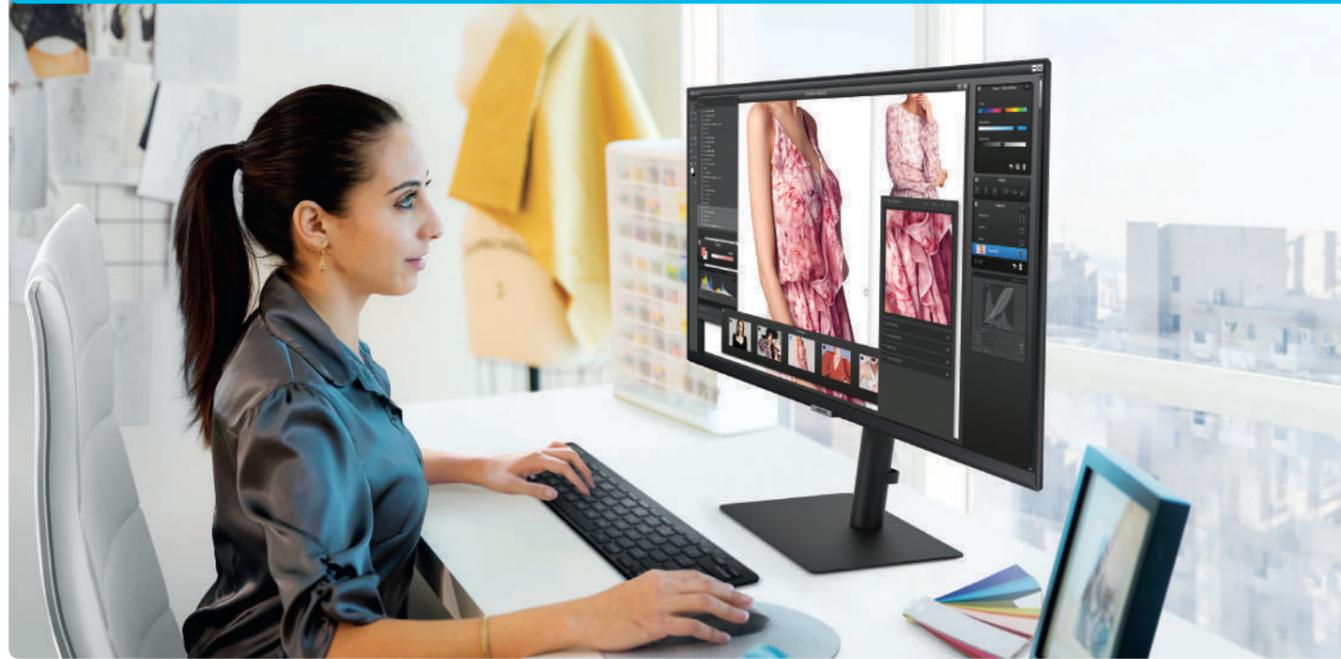
### 4K resolution with ergonomic design

Whether you're a programmer, engineer, designer, photographer or simply someone who appreciates critically accurate image quality, the Samsung S80A Series delivers. With 4K/UHD 3840 x 2160 resolution, you get four times the resolution of a standard 1080p monitor. See more lines of code, more spreadsheet columns, more web content and more documents at once. The height-adjustable stand offers tilt, swivel and pivot adjustments for precise ergonomic positioning, while its VESA compatibility makes installation a breeze on any desk or in any office. And with HDR10 and support for 1.07 billion colors, every image and video will be rich, lifelike and full of razor-sharp detail.



### Key Features

-  **4K UHD 3840 x 2160 resolution**  
With four times the resolution of 1080p monitors, the S80A series makes small text easy to read, while details in photos, illustrations and videos are easier to see and work with.
-  **Ultra-slim bezels and easy dual UHD setup**  
A three-sided, virtually borderless frame lets you create multi-screen setups that give the impression of one seamless display.
-  **Fast and easy high-speed connectivity**  
With HDMI, DisplayPort and a 4x USB Hub, the S80A series offers you the flexibility to connect to your world how you want.
-  **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.
-  **Auto Source switch**  
The S80A series can search for an active display source, then automatically switch to the correct input. It's ideal for hot-desking workstations.
-  **Split screen (PBP) and Picture in Picture (PIP)**  
Connect two separate sources to the S80A series monitor and view them simultaneously. Code in one window and see the results in the other. Included software makes window management easy.
-  **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.



## See the advantage in every last detail.

### 4K resolution with ultra-slim bezels

The difference is in the detail. With the S70a monitor, every image is reproduced with greater accuracy and contrast in 4K UHD resolution. Ultra-slim bezels with a three-sided frame design create near borderless dual-screen setups perfect for multitasking projects or referencing multiple sources of material. The screen projects one billion colors in astonishing HDR10 to deliver more range, higher contrast and truer realism necessary for detail-intensive projects where accuracy is vital. And with Adaptive Picture technology, even the most time-consuming projects can be created in comfort with optimized viewing for less eye strain.



### Key Features

-  **4K UHD 3840 x 2160 resolution**  
With four times the resolution of 1080p monitors, the S70A 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.
-  **Auto Source switch**  
The S70A series can search for an active display source, then automatically switch to the correct input. It's ideal for hot-desking workstations.
-  **Split screen (PBP) and Picture in Picture (PIP)**  
Connect two separate sources to the S70A series monitor and view them simultaneously. Code in one window and see the results in the other. Included software makes window management 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.



## Never look at work the same way again.

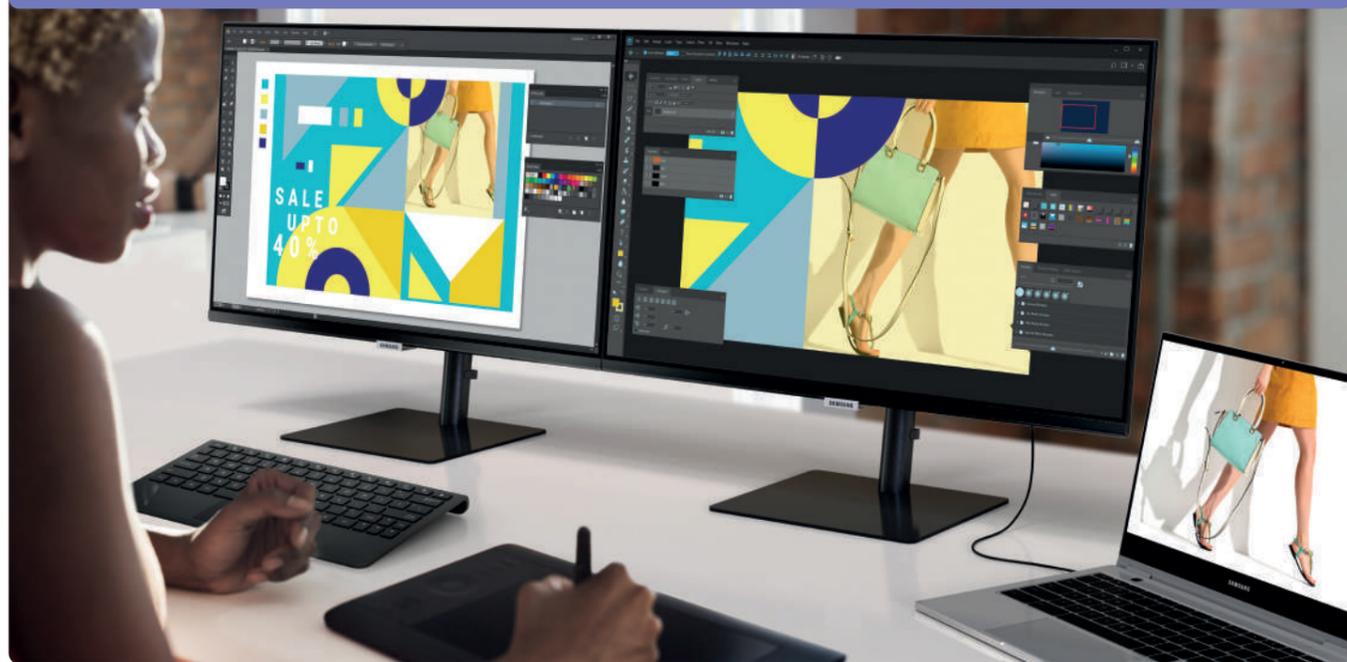
### Curved monitor with ultra-wide 21:9 screen

The difference is easy to see. The Samsung S65UA series is a premium monitor that offers a graceful, gorgeous, curved design. And by maintaining a more consistent distance from the eye, the 1000R curved VA panel provides greater user comfort. Its ultra-wide screen provides more room to work, and the 3-sided bezel-less frame is ideal for multi-monitor setups. WQHD resolution, 4000:1 contrast ratio and wide viewing angles combine to give you a beautiful picture full of sharp detail, even when viewed at off-angles. Get greater collaboration, comfort and productivity with the Samsung S65UA series monitor.



### Key Features

-  **1000R curved screen and ultra-thin bezels**  
With a 1000mm radius, the distance from screen to eye is a more uniform distance, resulting in less eye fatigue when working long hours. The sleek design features a 3-sided bezel-less frame, which is ideal for seamless multi-monitor setups. And wide viewing angles ensure a sharp picture even when viewed at off-angles, aiding collaboration.
-  **21:9 ultra-wide, WQHD resolution**  
The 21:9 ultra-wide aspect ratio gives more room to work, while WQHD resolution offers twice the pixels of Full HD. The picture is wide, sharp and detailed. And 4000:1 contrast ratio delivers richer images.
-  **Versatile USB-C connectivity and Ethernet (LAN)**  
A single cable transmits digital display signal, USB data, power (up to 90W) and Ethernet (LAN). Connect any PC, tablet or mobile device with a USB-C port and you'll have an instant clean and clutter-free workstation. Your PC or mobile device will be charged, and up to three peripherals can be plugged directly into the monitor.
-  **Split screen (PBP) and Picture in Picture (PIP)**  
Connect two separate sources to the S65UA series monitor and view them simultaneously. Code in one window and see the results in the other. Included software makes window management easy.
-  **AMD FreeSync, 100Hz, 5ms**  
AMD FreeSync technology works with a 100Hz refresh rate and 5ms response time to smooth, crisp, blur-free and ghost-free images. There's no juddering and less lag when watching video or other fast-changing content.
-  **Fully adjustable stand and VESA compatible**  
The monitor swivels, tilts, pivots and is height-adjustable, for greater user comfort. And since the monitor is VESA compatible, installation on a wall or separate mounting arm is easy.
-  **Easy on the eyes**  
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.



## Clean connectivity with incredible color.

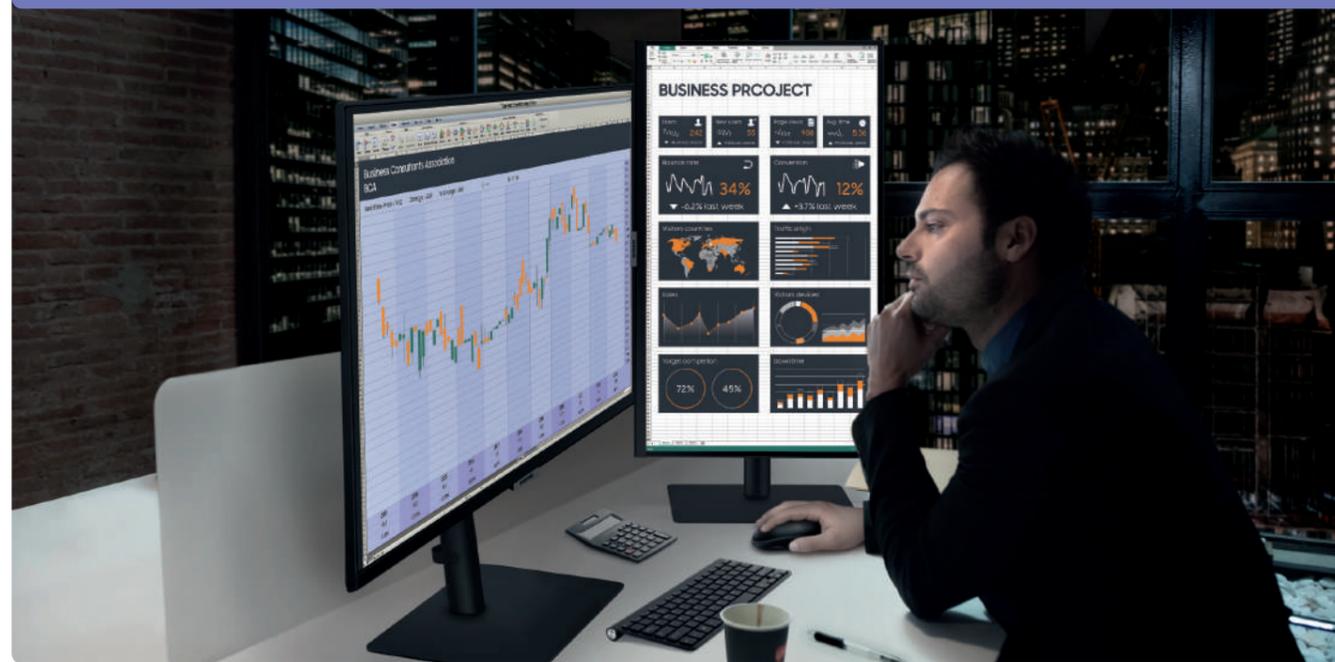
### USB-C connectivity with an advanced panel

Connect PCs, tablets and smartphones to the Samsung S60UA series monitor, quickly and cleanly. USB-C transmits everything you need through a single cable: display input, data, power and Ethernet (LAN). It makes for easier installation, more cost-effective maintenance and cleaner workstations. The S60UA series features an IPS panel (24" and 27" only) with HDR10 and support for over 1 billion colors, for accurate, lifelike color and images. QHD resolution means more content on the screen at once with incredible detail, and the three-sided bezel-less design is ideal for more productive multi-monitor setups.



### Key Features

- 
**Versatile USB-C connectivity and Ethernet (LAN)**  
 A single cable connection transmits a digital display signal, data (USB) and Ethernet (LAN) (27" and 32" models) while simultaneously charging your device (up to 90W for 27" and 32"). Connect any PC, tablet or mobile device that has a USB-C port, and you'll have an instant workstation. Your device will be charged through the monitor and up to three peripherals can be plugged directly into the monitor.
- 
**DisplayPort Daisy Chain**  
 Easily connect up to four FHD screens or two QHD screens with just one connection between them, eliminating the need to connect each one to the PC. You can extend your desktop with MST technology or duplicate your desktop with SST technology.
- 
**QHD (2560 x 1440) high resolution**  
 The S60UA series delivers stunning, lifelike image quality with high pixel density and fine detail. With 50% more pixels than standard 1080p monitors, professionals can view more lines of code, more detailed design images, more content on the screen with smaller fonts that are legible, and be more productive.
- 
**1 billion colors with HDR10**  
 With a wide range of colors and near-limitless hues, you'll enjoy content in stunning color accuracy and detail. Combined with HDR10, which makes dark colors darker and bright colors even brighter, every piece of content can be experienced exactly as intended.
- 
**Fully adjustable stand and VESA-compatible**  
 The S60UA series swivels, tilts, pivots and is height-adjustable, for greater user comfort. And since the monitor is VESA-compatible, installation on a wall or separate mounting arm is easy.
- 
**Split Screen (PBP) and Picture in Picture (PIP)**  
 Connect two separate sources to an S60UA series monitor and view them simultaneously. Code in one window and see the results in the other. Included software makes window management easy.



## Highly adaptable for all-day productivity.

### Intelligent Eye care technology with ergonomic design

Create optimal workspaces that improves comfort with eye-care technology and ergonomic flexibility. The S60A produces fine-grained details with a billion colors to ensure accurate representation no matter the workflow. Its fully adjustable stand tilts, pivots and swivels to ensure optimal screen position for all-day ergonomic comfort and its VESA-certified mounting compatibility makes for easier installs on walls or mounting arms. Plus, Intelligent Eye Care features keep your screen brightness optimized for any lighting environment with Adaptive Picture, while Eye Saver Mode and Flicker-free technology reduces blue light emissions and screen flickers to keep eyes feeling fresh for longer.



### Key Features

- 
**QHD (2560 x 1440) high resolution**  
 The S60A series delivers stunning, lifelike image quality with high pixel density and fine detail. With 50% more pixels than standard 1080p monitors, professionals can view more lines of code, more detailed design images, more content on the screen with smaller fonts that are legible, and be more productive.
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**1 billion colors with HDR10**  
 With a wide range of colors and near-limitless hues, you'll enjoy content in stunning color accuracy and detail. Combined with HDR10, which makes dark colors darker and bright colors even brighter, every piece of content can be experienced exactly as intended.
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**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.
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 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.
- 
**Auto Source switch**  
 The S60A series can search for an active display source, then automatically switch to the correct input. It's ideal for hot-desking workstations.

# Specifications

Model		S80UA 27"	S80A 27"	S80A 32"
Display	Screen Size (Class)	27	27	32
	Flat / Curved	Flat	Flat	Flat
	Aspect Ratio	16:9	16:9	16:9
	Panel Type	IPS	IPS	VA
	Brightness (Typical)	300cd/m2	300cd/m2	300cd/m2
	Contrast ratio (Typical)	1000:1	1000:1	2500:1
	Resolution	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
	Response Time (GTG)	5ms	5ms	5ms
	Viewing Angle (H/V)	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
	HDR(High Dynamic Range)	HDR10	HDR10	HDR10
	Color Support	1B	1B	1B
	Color Coverage	sRGB 99%(Typ.)	sRGB 99%(Typ.)	sRGB 99%(Typ.)
	Refresh Rate	60Hz	60Hz	60Hz
General	Intelligent Eye Care (= Adaptive Picture + Eye Saver Mode + Flicker Free)	○	○	○
	Picture-In-Picture	○	○	○
	Picture-By-Picture	○	○	○
	Easy Setting Box	○	○	○
	Daisy Chain	-	-	-
	Windows Certification	Windows 10	Windows 10	Windows 10
	AMD FreeSync™	-	-	-
	Eco Saving Plus	○	○	○
	Eco Sensor Mode	○	○	○
	Auto Source Switch	○	○	○
Interface	D-Sub	-	-	-
	Dual Link DVI	-	-	-
	Display Port	1 EA	1 EA	1 EA
	Display Port Version	1.2	1.2	1.2
	Display Port Out	-	-	-
	Display Port Out Version	-	-	-
	HDMI	1 EA	1 EA	1 EA
	HDMI Version	2.0	2.0	2.0
	Audio In	-	-	-
	Headphone	○	○	○
	USB Ports	3 EA	4 EA	4 EA
	USB Hub Version	3.0	2.0x1, 3.0x3	2.0x1, 3.0x3
	USB type-C	1 EA	-	-
	USB type-C charging power	90W	-	-
Ethernet (LAN)	-	-	-	
Design	Stand Type	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel
	HAS(Height Adjustable Stand)	120.0mm(±5.0mm)	120.0mm(±5.0mm)	120.0mm(±5.0mm)
	Tilt	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)
	Swivel	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)
	Pivot	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)
	Wall Mount	100 x 100	100 x 100	100 x 100
	Set Dimension with Stand (WxHxD)	615.5 x 551.9 x 196.4 mm	615.5 x 551.9 x 196.4 mm	716.1 x 580.4 x 211.4 mm
	Set Weight with Stand	6.7 kg	6.4 kg	7 kg
Eco	Energy Star	Yes	Yes	Yes
	TCO	Yes	Yes	Yes
	EPEAT	Yes(Bronze)	Yes(Bronze)	Yes(Bronze)
Power	Power Supply	AC100~240V	AC100~240V	AC100~240V
	Type	Internal Power	Internal Power	Internal Power

Model		S70A 27"	S70A 32"	S65UA 34"
Display	Screen Size (Class)	27	32	34
	Flat / Curved	Flat	Flat	Curved(1000R)
	Aspect Ratio	16:9	16:9	21:9
	Panel Type	IPS	VA	VA
	Brightness (Typical)	300cd/m2	300cd/m2	300cd/m2
	Contrast ratio (Typical)	1000:1	2500:1	4000:1
	Resolution	3,840 x 2,160	3,840 x 2,160	3,440 x 1,440
	Response Time (GTG)	5ms	5ms	5ms
	Viewing Angle (H/V)	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
	HDR(High Dynamic Range)	HDR10	HDR10	HDR10
	Color Support	1B	1B	1B
	Color Coverage	sRGB 99%(Typ.)	sRGB 99%(Typ.)	sRGB 95%(Typ.)
	Refresh Rate	60Hz	60Hz	100Hz
General	Intelligent Eye Care (= Adaptive Picture + Eye Saver Mode + Flicker Free)	○	○	○
	Picture-In-Picture	○	○	○
	Picture-By-Picture	○	○	○
	Easy Setting Box	○	○	○
	Daisy Chain	-	-	-
	Windows Certification	Windows 10	Windows 10	Windows 10
	AMD FreeSync™	-	-	○
	Eco Saving Plus	○	○	○
	Eco Sensor Mode	○	○	○
	Auto Source Switch	○	○	○
Interface	D-Sub	-	-	-
	Dual Link DVI	-	-	-
	Display Port	1 EA	1 EA	1 EA
	Display Port Version	1.2	1.2	1.2
	Display Port Out	-	-	-
	Display Port Out Version	-	-	-
	HDMI	1 EA	1 EA	1 EA
	HDMI Version	2.0	2.0	2.0
	Audio In	-	-	-
	Headphone	○	○	○
	USB Ports	-	-	3 EA
	USB Hub Version	-	-	3.0
	USB type-C	-	-	1 EA
	USB type-C charging power	-	-	90W
Ethernet (LAN)	-	-	○ (1Gbps)	
Design	Stand Type	Tilt	Tilt	HAS/Tilt/Swivel
	HAS(Height Adjustable Stand)	-	-	120.0mm(±5.0mm)
	Tilt	-2.0°(±2.0°)~22.0°(±2.0°)	-2.0°(±2.0°)~22.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)
	Swivel	-	-	-30.0°(±2.0°)~30.0°(±2.0°)
	Pivot	-1.0°(±0.5°)~1.0°(±0.5°)	-1.0°(±0.5°)~1.0°(±0.5°)	-2°(±2.0°)~2°(±2.0°)
	Wall Mount	100 x 100	100 x 100	100 x 100
	Set Dimension with Stand (WxHxD)	615.5 x 456 x 193.5 mm	716.1 x 518.5 x 193.5 mm	806.6 x 553.3 x 234.9 mm
	Set Weight with Stand	5.5 kg	6.1 kg	7.6 kg
Eco	Energy Star	Yes	Yes	Yes
	TCO	Yes	-	Yes
	EPEAT	Yes(Bronze)	Yes(Bronze)	Yes(Bronze)
Power	Power Supply	AC100~240V	AC100~240V	AC100~240V
	Type	Internal Power	Internal Power	Internal Power

# Specifications

Model		S60UA 24"	S60UA 27"	S60UA 32"
Display	Screen Size (Class)	24	27	32
	Flat / Curved	Flat	Flat	Flat
	Aspect Ratio	16:9	16:9	16:9
	Panel Type	IPS	IPS	VA
	Brightness (Typical)	300cd/m2	300cd/m2	300cd/m2
	Contrast ratio (Typical)	1000:1	1000:1	3000:1
	Resolution	2,560 x1,440	2,560 x1,440	2,560 x1,440
	Response Time (GTG)	5ms	5ms	5ms
	Viewing Angle (H/V)	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
	HDR(High Dynamic Range)	HDR10	HDR10	HDR10
	Color Support	1B	1B	1B
	Color Coverage	sRGB 99%(Typ.)	sRGB 99%(Typ.)	sRGB 99%(Typ.)
	Refresh Rate	75Hz	75Hz	75Hz
General	Intelligent Eye Care (= Adaptive Picture + Eye Saver Mode + Flicker Free)	○	○	○
	Picture-In-Picture	○	○	○
	Picture-By-Picture	○	○	○
	Easy Setting Box	○	○	○
	Daisy Chain	○	○	○
	Windows Certification	Windows 10	Windows 10	Windows 10
	AMD FreeSync™	○	○	○
	Eco Saving Plus	○	○	○
	Eco Sensor Mode	○	○	○
	Auto Source Switch	○	○	○
Interface	D-Sub	-	-	-
	Dual Link DVI	-	-	-
	Display Port	1 EA	1 EA	1 EA
	Display Port Version	1.2	1.2	1.2
	Display Port Out	1 EA	1 EA	1 EA
	Display Port Out Version	1.2	1.2	1.2
	HDMI	1 EA	1 EA	1 EA
	HDMI Version	1.4	1.4	1.4
	Audio In	-	-	-
	Headphone	○	○	○
	USB Ports	3 EA	3 EA	3 EA
	USB Hub Version	2.0x2, 3.0x1	3.0	3.0
	USB type-C	1 EA	1 EA	1 EA
	USB type-C charging power	65W *Up to 80W with USB-C Power Boost	90W	90W
Ethernet (LAN)	-	○ (1Gbps)	○ (1Gbps)	
Design	Stand Type	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel
	HAS(Height Adjustable Stand)	120.0mm(±5.0mm)	120.0mm(±5.0mm)	120.0mm(±5.0mm)
	Tilt	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)
	Swivel	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)
	Pivot	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)
	Wall Mount	75x75	100 x100	100 x100
	Set Dimension with Stand (WxHxD)	542.3 x 530.8 x 196.4 mm	615.5 x 551.9 x 196.4 mm	716.2 x 580.5 x 211.4 mm
	Set Weight with Stand	5 kg	6.7 kg	7.2 kg
Eco	Energy Star	Yes	Yes	-
	TCO	Yes	Yes	-
	EPEAT	Yes(Bronze)	Yes(Bronze)	-
Power	Power Supply	AC100~240V	AC100~240V	AC100~240V
	Type	Internal Power	Internal Power	Internal Power

Model		S60A 24"	S60A 27"	S60A 32"
Display	Screen Size (Class)	24	27	32
	Flat / Curved	Flat	Flat	Flat
	Aspect Ratio	16:9	16:9	16:9
	Panel Type	IPS	IPS	VA
	Brightness (Typical)	300cd/m2	300cd/m2	300cd/m2
	Contrast ratio (Typical)	1000:1	1000:1	3000:1
	Resolution	2,560 x1,440	2,560 x1,440	2,560 x1,440
	Response Time (GTG)	5ms	5ms	5ms
	Viewing Angle (H/V)	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
	HDR(High Dynamic Range)	HDR10	HDR10	HDR10
	Color Support	1B	1B	1B
	Color Coverage	sRGB 99%(Typ.)	sRGB 99%(Typ.)	sRGB 99%(Typ.)
	Refresh Rate	75Hz	75Hz	75Hz
General	Intelligent Eye Care (= Adaptive Picture + Eye Saver Mode + Flicker Free)	○	○	○
	Picture-In-Picture	○	○	○
	Picture-By-Picture	○	○	○
	Easy Setting Box	○	○	○
	Daisy Chain	-	-	-
	Windows Certification	Windows 10	Windows 10	Windows 10
	AMD FreeSync™	○	○	○
	Eco Saving Plus	○	○	○
	Eco Sensor Mode	○	○	○
	Auto Source Switch	○	○	○
Interface	D-Sub	-	-	-
	Dual Link DVI	-	-	-
	Display Port	1 EA	1 EA	1 EA
	Display Port Version	1.2	1.2	1.2
	Display Port Out	-	-	-
	Display Port Out Version	-	-	-
	HDMI	1 EA	1 EA	1 EA
	HDMI Version	1.4	1.4	1.4
	Audio In	-	-	-
	Headphone	○	○	○
	USB Ports	4 EA	4 EA	4 EA
	USB Hub Version	2.0x1, 3.0x3	2.0x1, 3.0x3	2.0x1, 3.0x3
	USB type-C	-	-	-
	USB type-C charging power	-	-	-
Ethernet (LAN)	-	-	-	
Design	Stand Type	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel	HAS/Pivot/Tilt/Swivel
	HAS(Height Adjustable Stand)	120.0mm(±5.0mm)	120.0mm(±5.0mm)	120.0mm(±5.0mm)
	Tilt	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)	-2.0°(±2.0°)~25.0°(±2.0°)
	Swivel	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)	-30.0°(±2.0°)~30.0°(±2.0°)
	Pivot	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)	-2.0°(±2.0°)~92.0°(±2.0°)
	Wall Mount	75x75	100 x100	100 x100
	Set Dimension with Stand (WxHxD)	542.3 x 530.8 x 196.4 mm	615.5 x 551.9 x 196.4 mm	716.2 x 580.5 x 211.4 mm
	Set Weight with Stand	4.9 kg	6.4 kg	6.9 kg
Eco	Energy Star	Yes	Yes	-
	TCO	Yes	Yes	-
	EPEAT	Yes(Bronze)	Yes(Bronze)	-
Power	Power Supply	AC100~240V	AC100~240V	AC100~240V
	Type	Internal Power	Internal Power	Internal Power