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For more information

For more information about Samsung Business Monitors, visit <https://displaysolutions.samsung.com/monitor/business>

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2020-07

Work with a better view

Samsung Business Monitors

Ultra-Wide Curved Monitor | High Resolution Monitor | Standard Monitor | Space Monitor

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Paradigm shift in productivity

In the past, replacing the PC or processor was considered the most effective way to increase productivity. Monitors were simply considered an added peripheral. But the right monitor is being recognized by more businesses as the key to dramatically boosting work efficiency. Research and studies support that replacing old monitors with larger, higher resolution, or curved monitors designed for physical comfort and less eye strain can significantly improve work effectiveness with less hassle and expense than replacing PCs and internal hardware. The right business monitor represents a shifting paradigm in what's essential and standard in the modern office.

Why Samsung monitor for your business?

As the perennial technology leader in displays, having introduced the world's 1st curved monitor, Samsung Business Monitors now introduces an astounding 1000R curvature monitor. Samsung maintains its No. 1 position in curved monitors and offers a comprehensive lineup from 49-inch ultra-wide to 22-inch standard models, suited to any business environment.

Technology leadership



- Continuous technology innovations
- Have introduced world's 1st curved monitor and award-winning monitors

Global No. 1 curved monitor brand



- Unrivaled No. 1 curved monitor brand in market share from 2015
- World's best 1000R curvature

Comprehensive lineup



- For any business environment
- From 49" ultra-wide to 22" standard models

Our monitors at a glance

| Customer benefit | Eye Comfort Features | Ergonomic Design | Enhanced Connectivity | High Resolution | Ultimate Productivity |
|------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Features | <ul style="list-style-type: none"> • Eye Saver Mode • FlickerFree | <ul style="list-style-type: none"> • HAS • Tilt • Swivel | <ul style="list-style-type: none"> • USB-C or Thunderbolt 3 | <ul style="list-style-type: none"> • UHD or WQHD | <ul style="list-style-type: none"> • Super Ultra-Wide Screen • Curved Screen |

| | Model | Eye Comfort Features | Ergonomic Design | Enhanced Connectivity | High Resolution | Ultimate Productivity |
|-------------------|------------------|----------------------|------------------|-----------------------|-----------------|-----------------------|
| Ultra-wide curved | CJ89 49" | ○ | ○ | ○ | ○ | ○ |
| | CH89 34" | ○ | ○ | ○ | ○ | ○ |
| | CJ79 34" | ○ | ○ | ○ | ○ | ○ |
| High resolution | TU87F 32" | ○ | ○ | ○ | ○ | |
| | T85F 27" | ○ | ○ | | ○ | |
| | SH85 24"/27" | ○ | ○ | ○ | ○ | |
| | SD85 32" | | ○ | | ○ | |
| Standard | T65F 24" | ○ | ○ | | | |
| | T45F 22"/24"/27" | ○ | ○ | | | |
| | T40F 24" | ○ | ○ | | | |
| | SR65 24"/27" | ○ | ○ | | | |
| | SH65 27" | ○ | ○ | | | |
| | SE65 24"W | ○ | ○ | | | |
| Space | SR75 27"/32" | ○ | HAS/Tilt | | ○ | |

Ultra-wide curved

A top choice of business for comfortable viewing, seamless multitasking, and an uncluttered single-screen setup. Ultra-wide curved monitors offer a cost-effective way to enhance productivity.

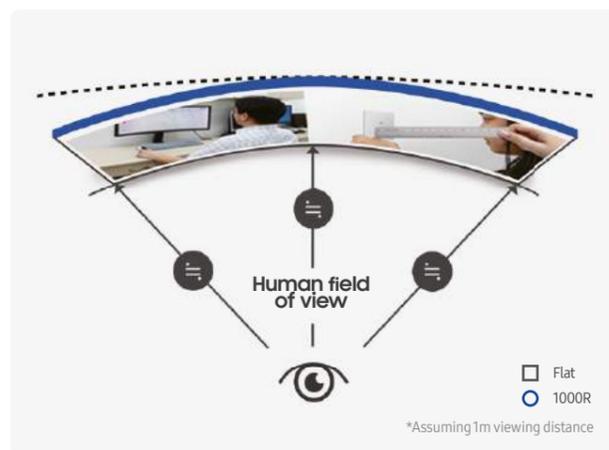


Why curved?

Clinical tests, studies, and certifications attest to the reduced eye strain, clearer vision, minimal physical discomfort, and ergonomic customizability of curved monitors. With fewer neck or head movements, and a broad immersive experience, curved displays reduce distractions to sustain and capture your full attention.

Proven viewing comfort

Samsung 1000R monitors fit precisely into the human field of view for a more comfortable viewing experience. Reading text, selecting cells, watching videos, and looking at multiple images are easier and less straining than before. TÜV Rheinland validated Samsung Curved Monitors for reduced picture distortion.



Certified by



“when performing nearly one hour intensive visual tasks, fewer users reported eyestrain and blurred vision with a curved monitor than a similar wide flat monitor”

- Clinical test by Harvard Medical School -

| | |
|------------------------------------|--------------------------------------|
| Reading of Text 87% | Selection of Cells 67% |
| Watching a Video 63% | Watching 3 Images 73% |

*Source : 2015 TÜV user test in Germany

Optimal productivity

More programs and documents can be seen at once on a single wide, large screen, for a faster workflow, with the ultra-clear detail of WQHD resolution. PIP, PBP, and Easy Setting Box give simple control over the monitor's multitasking capabilities.

CJ89



Display more documents at once

The CJ89 boasts of 49" super ultra-wide curved panel with 32:9 aspect ratio. The panoramic viewing surface can support a surprising number of open windows without the need to scroll or zoom.



No dual monitor inconveniences

Equivalent to two 27" monitors side by side, the CJ89's super ultra-wide panel eliminates the clutter and inconveniences of the traditional dual monitor setups.



Multitask with multiple devices

The Picture-by-Picture function simultaneously displays input from multiple devices with other onscreen projects while maintaining the original image quality. You can simply hook up your Galaxy mobile phone (S8 or later models) with the Samsung DEX Station to manage all your mobile content alongside other onscreen projects.



Built-in KVM switch

The built-in KVM switch lets you control two computers connected to the monitor using just one keyboard and mouse. Multitask more efficiently, increase productivity, and save desk space.

CH89 / CJ79



Enhanced visual clarity and ultra-detailed WQHD

The CH89 and CJ79 are 34" curved ultra-wide screen monitors with resolutions of 3440x1440, approximately 2.5x the pixel density of Full HD, that deliver razor-sharp images. More details and all-encompassing views of internet pages and offline documents may be seen with less scrolling and zooming.



A better way to multitask

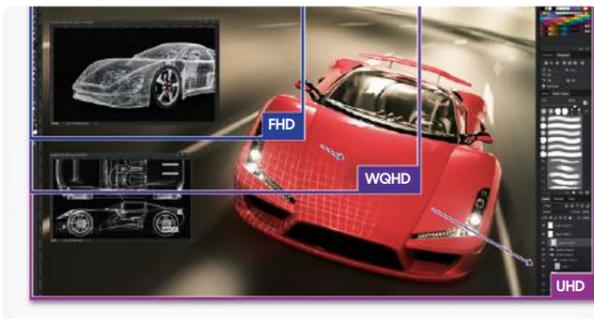
With Easy Setting Box, you can easily partition your display, or place multiple display of various sizes in different positions. Picture-by-Picture lets you display outputs from two devices. With CH89 and CJ79, improve the efficiency of your multitasking environment.

High resolution

Samsung Business Monitors feature UHD and WQHD resolutions, which provide extended displays with complete detail. The enhanced connectivity options suit a multitude of different business needs.



Wider workspace with detailed clarity



More screen, less scrolling

Samsung's UHD and WQHD monitors deliver more screen space and detail for amazingly lifelike images. View documents and webpages with less scrolling, and work comfortably across multiple windows and tool-bars.



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.



Reveal every detail

The plentiful pixels of WQHD and UHD resolution deliver crisper, clearer, sharper texts and images. Higher readability brings reduced eye strain — even in office environments with long work hours.

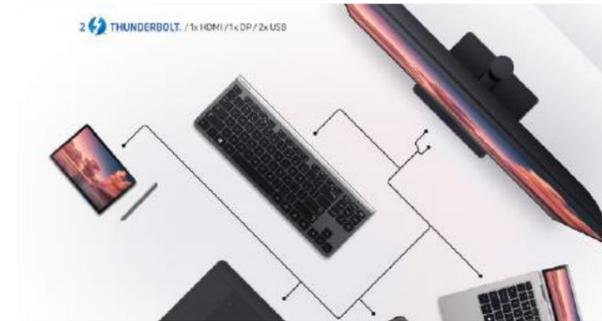


PBP dual-screen function

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

Enhanced connectivity

A variety of connectivity options improve work efficiency. Thunderbolt™ 3 ports allow fast data transfers, USB Type-C reduces cable clutter, and daisy chain connection offers an easy way to bring multiple monitors together. Experience these enhanced ways to connect on Samsung Business Monitors.



Incredible Thunderbolts

Transmit data at speeds of up to 40Gbps — up to 8 times faster than USB 3.0 — with two Thunderbolt™ 3 ports. Also, DP, HDMI, and USB inputs bring varied connectivity for PCs, editing tools, and external devices

* TU87F supports the thunderbolt function



Ultimate connectivity with a single cable

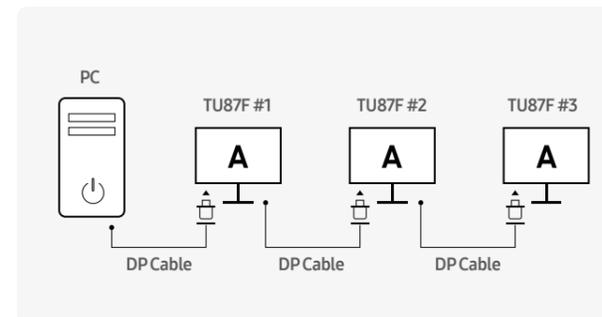
The USB Type-C port enables you to power, send data and even display signals between devices with just one connection. Its single connection architecture enables you to enjoy a work environment that is clutter-free as well as stress-free.

*Depending on your monitor and power requirements, it may not support charging; SH85 supports charging only for devices up to 45W. CH89 supports devices up to 65W.



Free up USB 3.0 ports for other uses

Besides a dedicated USB Type-C port for any computer including your MacBook or mobile device, you can also use your USB 3.0 ports for multiple peripherals without needing extra hubs.



Extend and duplicate with Daisy Chain

Daisy Chain allows extension and replication in multi-monitor settings with just a single DP cable connection.

※ TU87F and SH85 supports the daisy chain function

Standard

A monitor to suit every office. Samsung Business Monitors boast features which boost productivity, no matter what the working environment. The border-less display brings full concentration with no visual distractions, and the ergonomic design allows the screen to be adjusted for user comfort and efficiency while working on a variety of tasks.



Slim design with ergonomic features



Less bezel, full focus

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.



Ergonomic design

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.

Comfortable viewing experience



All Samsung curved monitors utilize Eye Saver Mode and Flicker Free technology to increase eye comfort.

Eye Saver Mode

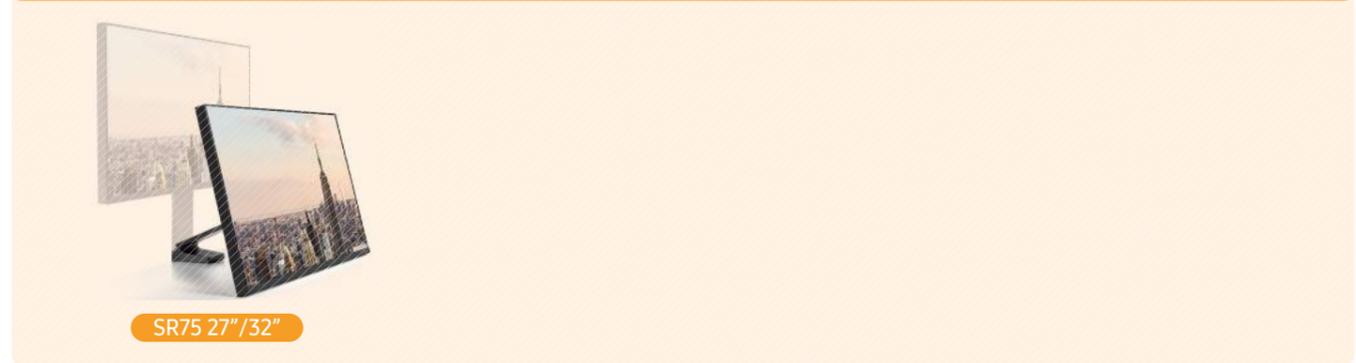
Blue light wavelengths stimulate the retina more than any other color and causes eye fatigue. Eye Saver Mode eases eye discomfort by reducing blue light emissions.

Flicker Free

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

Space

Space Monitor utilizes Samsung's ingenious clamp-type technology to vastly increase usable desk space. Push the monitor flat against the wall and adjust its height off the desk for a clean and flexible solution in an office where spaciousness is at a premium.

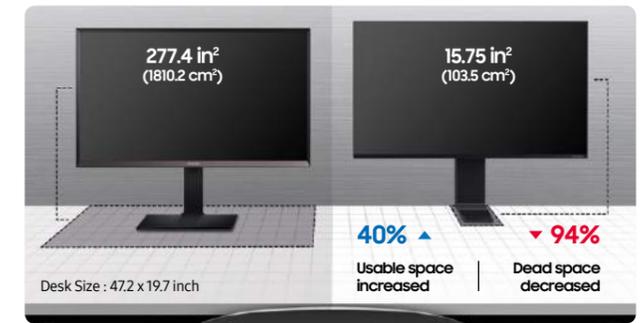


Reclaim your workspace



Space-saving design

When not in use, the Samsung Space Monitor pushes back to sit flat against a back wall and leave your entire work surface clear. When it's time for use, simply pull the Space Monitor towards you and adjust to your preferred viewing position.



Maximized desk space

Samsung Space Monitor lets you use more of your work space. In side-by-side comparison on a 47.2 inch x 19.7 inch (120cm x 50cm) desk, the Space Monitor provides up to 40 percent more usable surface area than a conventional monitor of equivalent size (Samsung SD850).



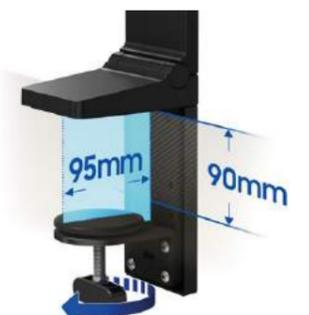
Zero-level HAS (Height Adjustable Stand)

Easy positioning of the screen for optimum comfort and convenience.



Concealed cables

Power/HDMI Y-cables are concealed to prevent tangling and keep your space clear.



Easy installation

Integrated clamp for quick and easy installation.

Usage cases by vertical

Finance
Discover real-time information, such as stocks and news alerts, in one glance on the multi-screen display.





Photographer/Video editor
See multiple scenes in high resolution with editing tools on screen for higher productivity.




Corporate
Spot big-picture trends, and flip the screen vertically to suit the shape of your content.





Control room
Keep watching over the entire operation, even while checking crucial details.




Education
Let your students learn in comfort by adjusting the monitor to their eye level.




Shared office
Plug your notebook, tablet, or device in for an instant big screen experience, and plug right out when finished.




Specifications

Ultra-wide curved

| Model | | CJ89 49" | CJ79 34" | CH89 34" |
|-----------------|-----------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|------------------------------------|
| Display | Screen Size (Class) | 49 | 34 | 34 |
| | Flat / Curved | Curved (1800R) | Curved (1500R) | Curved (1800R) |
| | Aspect Ratio | 32:9 | 21:9 | 21:9 |
| | Panel Type | VA | VA | VA |
| | Brightness (Typical) | 300cd/m2 | 300cd/m2 | 300cd/m2 |
| | Contrast ratio (Typical) | 3000:1 | 3000:1 | 3000:1 |
| | Resolution | 3840×1080 | 3440×1440 | 3440×1440 |
| | Response Time | 5ms (GTG) | 4ms (GTG) | 4ms (GTG) |
| | Viewing Angle (H/V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) |
| | Color Support | 16.7M | 16.7M | 16.7M |
| | Color Coverage | - | DCI 92%, sRGB 125%(Typ.), Adobe RGB 92% | - |
| Refresh Rate | 144Hz | 100Hz | 100Hz | |
| General | Eco Saving Plus / Smart Eco Saving | ○ | ○ | ○ |
| | Eye Saver Mode | ○ | ○ | ○ |
| | Flicker Free | ○ | ○ | ○ |
| | Picture-In-Picture | ○ | ○ | ○ |
| | Picture-By-Picture | ○ | ○ | ○ |
| | Daisy Chain | - | ○ | - |
| | Easy Setting Box | ○ | ○ | ○ |
| | Windows Certification | Windows 10 | Windows 10 | Windows 10 |
| | AMD FreeSync™ | - | ○ | ○ |
| | Quantum Dot Color (QLED) | - | ○ | - |
| | Speaker | ○ | ○ | - |
| 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 | - | - | - |
| | Mini-Display Port | - | - | - |
| | HDMI | 1 EA | 1 EA | 1 EA |
| | HDMI Version | 2.0 | 2.0 | 2.0 |
| | Audio In | - | - | - |
| | Headphone | ○ | ○ | ○ |
| | USB Ports | 3 EA | 2 EA | 3 EA |
| USB Hub Version | 3.0 | 3.0 | 2.0x2, 3.0x1 | |
| USB-C | 2 EA (95W/15W) | - | 1 EA | |
| Thunderbolt 3 | - | 2 EA (85W/15W) | 2 EA (65W) | |
| Design | Stand Type | HAS/Tilt/Swivel | HAS/Tilt | HAS/Tilt/Swivel |
| | HAS(Height Adjustable Stand) | 120.0 ± 5.0 mm | 100.0 ± 5.0 mm | 135.0 ± 5.0 mm |
| | Tilt | -2.0° (±2.0°) ~ +15.0° (±2.0°) | HAS TOP : -14° (±4°) ~ +22° (±4°), HAS DOWN : -2° (±4°) ~ +34° (±4°) | -5.0° (±2.0°) ~ +24.0° (±2.0°) |
| | Wall Mount | 100 × 100 | 100 × 100 | 100 × 100 |
| | Set Dimension with Stand (WxHxD) Set Weight with Stand | 1203.0 × 525.5 × 381.6 mm 15.1 kg | 808.7 × 516.0 × 309.4 mm 7.7 kg | 811.4 × 538.9 × 298.6 mm 7.9 kg |
| Power | Power Supply | AC100~240V | AC100~240V | AC100~240V |
| | Power Consumption (Off Mode) | Less than 0.3 W | Less than 0.3 W | Less than 0.3 W |
| | Type | Internal Power | External Adaptor | Internal Power |

High resolution

| Model | | TU87F 32" | T85F 27" | SH85 27" | SH85 24" | SD85 32" |
|-----------------|-----------------------------------------------------------|-----------------------------------------------|------------------------------------|------------------------------------|------------------------------------|---------------------------------------------|
| Display | Screen Size (Class) | 32 | 27 | 27 | 24 | 32 |
| | Flat / Curved | Flat | Flat | Flat | Flat | Flat |
| | Aspect Ratio | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 |
| | Panel Type | VA | IPS | PLS | PLS | MVA |
| | Brightness (Typical) | 250cd/m2 | 350cd/m2 | 350cd/m2 | 300cd/m2 | 300cd/m2 |
| | Contrast ratio (Typical) | 2500:1 | 1000:1 | 1000:1 | 1000:1 | 3000:1 |
| | Resolution | 3840×2160 | 2560×1440 | 2560×1440 | 2560×1440 | 2560 × 1440 |
| | Response Time | 8ms (GTG) | 4 ms (GTG) | 4ms (GTG) | 5ms (GTG) | 5ms (GTG) |
| | Viewing Angle (H/V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) |
| | Color Support | 1B | 1B | 1B | 16.7M | 1B |
| | Color Coverage | DCI 91.6%, sRGB 99.9%(Typ.), Adobe RGB 85% | - | - | - | - |
| Refresh Rate | 60Hz | 75Hz | 60Hz | 60Hz | 60Hz | |
| General | Eco Saving Plus / Smart Eco Saving | ○ | ○ | ○ | ○ | ○ |
| | Eye Saver Mode | ○ | ○ | ○ | ○ | - |
| | Flicker Free | ○ | ○ | ○ | ○ | ○ |
| | Picture-In-Picture | ○ | ○ | ○ | ○ | ○ |
| | Picture-By-Picture | ○ | ○ | ○ | ○ | ○ |
| | Daisy Chain | ○ | - | ○ | ○ | - |
| | Easy Setting Box | - | - | - | - | ○ |
| | Windows Certification | Windows 10 | Windows 10 | Windows 10 | Windows 10 | Windows 8.1 |
| | AMD FreeSync™ | - | ○ | ○ | ○ | - |
| | Quantum Dot Color (QLED) | - | - | - | - | - |
| | Speaker | - | - | - | - | - |
| Interface | D-Sub | - | - | - | - | - |
| | Dual Link DVI | - | - | - | - | 1 EA |
| | Display Port | 1 EA | 1 EA | 1 EA | 1 EA | 1 EA |
| | Display Port Version | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| | Display Port Out | - | - | 1 EA | 1 EA | - |
| | Mini-Display Port | - | - | - | - | - |
| | HDMI | 1 EA | 1 EA | 1 EA | 1 EA | 1 EA |
| | HDMI Version | 2.0 | 1.4 | 1.4 | 1.4 | 1.4 |
| | Audio In | - | - | - | - | 1 EA |
| | Headphone | ○ | ○ | ○ | ○ | ○ |
| | USB Ports | 2 EA | 3 EA | 3 EA | 3 EA | 4 EA |
| USB Hub Version | 3.0 | 2.0 x2, × 3.0 x1 | 2.0 | 2.0 | 3.0 | |
| USB-C | - | - | 1 EA | 1 EA | - | |
| Thunderbolt 3 | 2 EA (92W/15W) | - | - | - | - | |
| Design | Stand Type | HAS/Pivot/Tilt/Swivel | | | | |
| | HAS(Height Adjustable Stand) | 135.0 ± 5.0 mm | 135.0 ± 5.0 mm | 135.0 ± 5.0 mm | 135.0 ± 5.0 mm | 0 ~ 130 mm (±2 mm) |
| | Tilt | -70°(±3.0°) ~ +13.0°(±3.0°) | -5.0°(±2.0°) ~ +24.0°(±2.0°) | -5.0°(±2.0°) ~ +24.0°(±2.0°) | -5.0°(±2.0°) ~ +24.0°(±2.0°) | -5.0°(±2.0°) ~ +20.0°(±2.0°) |
| | Wall Mount | 100 × 100 | 100 × 100 | 100 × 100 | 100 × 100 | VESA(100mm×100mm), Bracket (200mm×200mm) |
| Power | Set Dimension with Stand (WxHxD) Set Weight with Stand | 716.2 × 610.0 × 226.0 mm 8.1 kg | 611.9 × 543.7 × 236.0 mm 8.0 kg | 611.9 × 543.7 × 236.0 mm 8.4 kg | 540.4 × 523.1 × 236.0 mm 6.5 kg | 741.3 × 630.0 × 280.0 mm 12.2 kg |
| | Power Supply | AC100~240V | AC100~240V | AC100~240V | AC100~240V | AC100~240V (50/60Hz) |
| Power | Power Consumption (Off Mode) | Less than 0.5W | Less than 0.5 W | Less than 0.3W | Less than 0.3W | Less than 0.3W |
| | Type | Internal Power | Internal Power | Internal Power | Internal Power | Internal Power |

Specifications

Standard

| Model | | T65F 24" | T45F 27" | T45F 24" | T45F 22" | T40F 24" | SR65 24" |
|---------------|-----------------------------------------------------------|--------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Display | Screen Size (Class) | 24 | 27 | 24 | 22 | 24 | 24 |
| | Flat / Curved | Flat | Flat | Flat | Flat | Flat | Flat |
| | Aspect Ratio | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 |
| | Panel Type | IPS | IPS | IPS | IPS | IPS | IPS |
| | Brightness (Typical) | 250cd/m2 | 250cd/m2 | 250cd/m2 | 250cd/m2 | 250cd/m2 | 250cd/m2 |
| | Contrast ratio (Typical) | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 | 1000:1 |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 | 1920x1080 |
| | Response Time | 5ms (GTG) | 5ms (GTG) | 5ms (GTG) | 5ms (GTG) | 4ms (GTG) | 5ms (GTG) |
| | Viewing Angle (H/V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) |
| | Color Support | 16.7M | 16.7M | 16.7M | 16.7M | 16.7M | 16.7M |
| | Color Coverage | - | - | - | - | - | - |
| Refresh Rate | 75Hz | 75Hz | 75Hz | 75Hz | 60Hz | 75Hz | |
| General | Eco Saving Plus / Smart Eco Saving | ○ | ○ | ○ | ○ | ○ | ○ |
| | Eye Saver Mode | ○ | ○ | ○ | ○ | ○ | ○ |
| | Flicker Free | ○ | ○ | ○ | ○ | ○ | ○ |
| | Picture-In-Picture | - | - | - | - | - | - |
| | Picture-By-Picture | - | - | - | - | - | - |
| | Daisy Chain | - | - | - | - | - | - |
| | Easy Setting Box | - | - | - | - | - | - |
| | Windows Certification | Windows 10 | Windows 10 | Windows 10 | Windows 10 | Windows 10 | Windows 10 |
| | AMD FreeSync™ | ○ | ○ | ○ | ○ | ○ | ○ |
| | Quantum Dot Color (QLED) | - | - | - | - | - | - |
| | Speaker | ○ | - | - | - | - | - |
| Interface | D-Sub | - | - | - | - | 1 EA | 1 EA |
| | Dual Link DVI | - | - | - | - | - | - |
| | Display Port | 1 EA | 1 EA | 1 EA | 1 EA | - | 1 EA |
| | Display Port Version | 1.2 | 1.2 | 1.2 | 1.2 | - | 1.2 |
| | Display Port Out | - | - | - | - | - | - |
| | Mini-Display Port | - | - | - | - | - | - |
| | HDMI | 1 EA | 2 EA | 2 EA | 2EA | 1 EA | 1 EA |
| | HDMI Version | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 |
| | Audio In | ○ | - | - | - | - | ○ |
| | Headphone | ○ | ○ | ○ | ○ | - | ○ |
| | USB Ports | 3 EA | 2 EA | 2 EA | 2 EA | - | 4 EA |
| | USB Hub Version | 2.0x2, 3.0x1 | 2.0x2 | 2.0x2 | 2.0x2 | - | 2.0x2, 3.0x2 |
| | USB-C | - | - | - | - | - | - |
| Thunderbolt 3 | - | - | - | - | - | - | |
| Design | Stand Type | HAS/Pivot/Tilt/Swivel | | | | | |
| | HAS(Height Adjustable Stand) | 135.0 ± 5.0 mm | 130.0 ± 2.0 mm | 130.0 ± 2.0 mm | 100.0 ± 2.0 mm | 130.0 ± 2.0 mm | 135.0 ± 5.0 mm |
| | Tilt | 2.0° (+2.0°) ~ +22.0° (+2.0°) | -3.0° (+2.0°) ~ +25.0° (+2.0°) | -3.0° (+2.0°) ~ +25.0° (+2.0°) | -3.0° (+2.0°) ~ +25.0° (+2.0°) | -3.0° (+2.0°) ~ +25.0° (+2.0°) | -5.0° (+2.0°) ~ +24.0° (+2.0°) |
| | Wall Mount | 100 × 100 | 100 × 100 | 100 × 100 | 100 × 100 | 75 × 75 | 100 × 100 |
| | Set Dimension with Stand (WxHxD) Set Weight with Stand | 541.1 × 519.8.0 × 225.0 mm 5.3 kg | 612.1 × 391.6 × 224.0 mm 4.6 kg | 539.2 × 370.9 × 224.0 mm 4.0 kg | 488.8 × 325.3 × 210.0 mm 3.5 kg | 547.7 × 224.0 × 376.4 mm 4.0 kg | 539.4 × 473.8 × 200.5 mm 5.1 kg |
| Power | Power Supply | AC100~240V | AC100~240V | AC100~240V | AC100~240V | AC100~240V | AC100~240V |
| | Power Consumption (Off Mode) | Less than 0.3 W | Less than 0.3 W | Less than 0.3 W | Less than 0.3 W | Less than 0.3 W | Less than 0.3 W |
| | Type | Internal Power | Internal Power | Internal Power | Internal Power | External Adaptor | Internal Power |

Standard

Space

| Model | | SR65 27" | SH65 27" | SE65 24"W | SR75 27" | SR75 32" |
|---------------|-----------------------------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Display | Screen Size (Class) | 27 | 27 | 24 (24W) | 27 | 32 |
| | Flat / Curved | Flat | Flat | Flat | Flat | Flat |
| | Aspect Ratio | 16:9 | 16:9 | 16:10 | 16:9 | 16:9 |
| | Panel Type | IPS | PLS | PLS | VA | VA |
| | Brightness (Typical) | 250cd/m2 | 250cd/m2 | 250cd/m2 | 250cd/m2 | 250cd/m2 |
| | Contrast ratio (Typical) | 1000:1 | 1000:1 | 1000:1 | 3000:1 | 2500:1 |
| | Resolution | 1920x1080 | 1920x1080 | 1920x1200 | 2,560 x 1,440 | 3,840 x 2,160 |
| | Response Time | 5ms (GTG) | 5ms (GTG) | 4ms (GTG) | 4ms (GTG) | 4ms (GTG) |
| | Viewing Angle (H/V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) | 178°(H)/178°(V) |
| | Color Support | 16.7M | 16.7M | 16.7M | 1B | 1B |
| | Color Coverage | - | - | - | sRGB100%(Typ.) | sRGB100%(Typ.) |
| Refresh Rate | 75Hz | 60Hz | 60Hz | 144Hz | 60Hz | |
| General | Eco Saving Plus / Smart Eco Saving | ○ | ○ | ○ | ○ | ○ |
| | Eye Saver Mode | ○ | ○ | ○ | ○ | ○ |
| | Flicker Free | ○ | ○ | ○ | ○ | ○ |
| | Picture-In-Picture | - | - | - | ○ | ○ |
| | Picture-By-Picture | - | - | - | ○ | ○ |
| | Daisy Chain | - | - | - | - | - |
| | Easy Setting Box | - | - | - | ○ | ○ |
| | Windows Certification | Windows 10 |
| | AMD FreeSync™ | ○ | - | - | ○ | ○ |
| | Quantum Dot Color (QLED) | - | - | - | - | - |
| | Speaker | - | - | ○ | - | - |
| Interface | D-Sub | 1 EA | 1 EA | 1 EA | - | - |
| | Dual Link DVI | - | - | - | - | - |
| | Display Port | 1 EA | 1 EA | - | - | - |
| | Display Port Version | 1.2 | 1.2 | - | - | - |
| | Display Port Out | - | - | - | - | - |
| | Mini-Display Port | - | - | - | 1 EA (1.2) | 1 EA (1.2) |
| | HDMI | 1 EA | 1 EA | - | 1 EA | 1 EA |
| | HDMI Version | 1.4 | 1.4 | - | 2.0 | 2.0 |
| | Audio In | ○ | - | ○ | - | - |
| | Headphone | ○ | ○ | ○ | - | - |
| | USB Ports | 4 EA | 2 EA | - | - | - |
| | USB Hub Version | 2.0x2, 3.0x2 | 2.0 | - | - | 2.0 |
| | USB-C | - | - | - | - | - |
| Thunderbolt 3 | - | - | - | - | - | |
| Design | Stand Type | HAS/Pivot/Tilt/Swivel | | | HAS/Tilt | HAS/Tilt |
| | HAS(Height Adjustable Stand) | 135.0 ± 5.0mm | 135.0 ± 5.0mm | 130.0 ± 2.0 mm | 0~213.9mm | 0~184.7mm |
| | Tilt | -5.0° (+2.0°) ~ +24.0° (+2.0°) | -5.0° (+2.0°) ~ +24.0° (+2.0°) | -3.0° (+2.0°) ~ +25.0° (+2.0°) | - | - |
| | Wall Mount | 100 × 100 | 100 × 100 | 100 × 100 | - | - |
| | Set Dimension with Stand (WxHxD) Set Weight with Stand | 612.3 × 539.0 × 238.0 mm 6.4 kg | 629.8 × 549.6 × 236.0 mm 6.9 kg | 554.8 × 512.3 × 224.0 mm 5.8 kg | 614.8 × 730.3 × 115.5 mm 5.8 kg | 714.5 × 757.2 × 115.5 mm 7.0 kg |
| Power | Power Supply | AC100~240V | AC100~240V | AC100~240V | AC100~240V | AC100~240V |
| | Power Consumption (Off Mode) | Less than 0.3 W | Less than 0.005W (OW mode) | Less than 0.005W (OW mode) | Less than 0.3 W | Less than 0.3 W |
| | Type | Internal Power | Internal Power | Internal Power | External Adapter | External Adaptor |