

For more information about Samsung Display Solutions, visit www.samsung.com/business

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Samsung Electronics Co., Ltd.

129, Samsung–ro, Yeongtong–gu, Suwon–si, Gyeonggi–do, 16677 Republic of Korea

2024-09





258.9

Total Revenue

76

Continuing No. 1 market leadership in display solutions for 15 years

Given its excellence in broad manufacturing expertise and premium picture quality technology, it is no wonder that Samsung has been ranked the No.1 in the display market for 15 consecutive years.

During those 15 years, Samsung has been constantly providing enterprises with the technology they need to pave an aggressive path forward, ensuring fully optimized display solutions are in place so businesses can focus on what matters most with total peace of mind. With forward-thinking efforts on innovation, Samsung has successfully introduced differentiated signage products that meet various business environment needs including The Wall, the world's first modular display based on microLED technology. From diverse product portfolios to software solutions for management, we are continuously in the process of providing all-inclusive display solutions, which offer a more efficient business experience to customers.

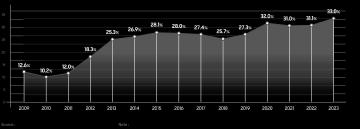
For the past 15 years, Samsung has continuously expanded the boundaries of its technology and will always strive to bring the most innovative display solutions to market with future-oriented market leadership.



40

R&D Centers

Design Centers





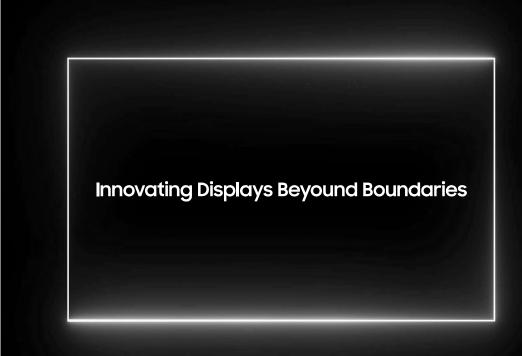
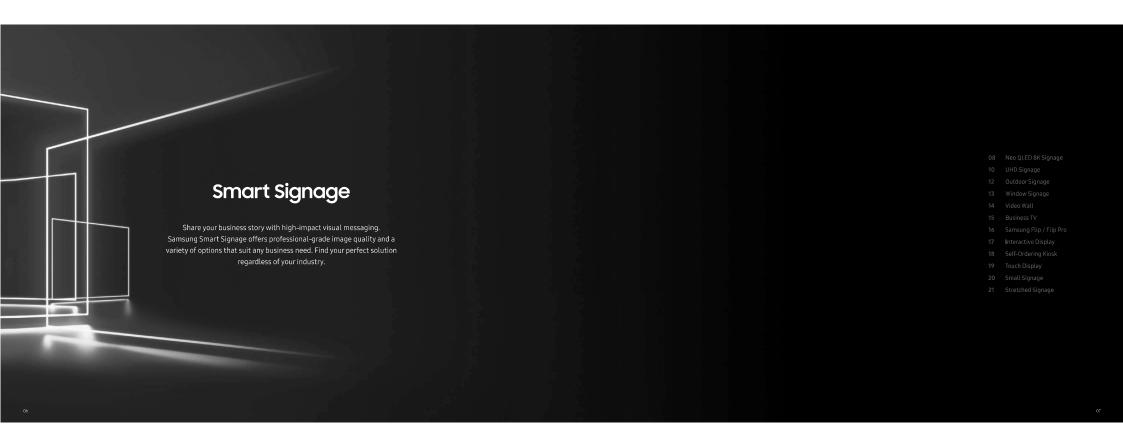


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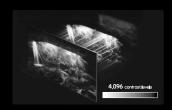
Sm	art Signage	LED	Signage	Ho	spitality TV	So	ution	Mon	itor





Neo QLED 8K Signage

Samsung Neo QLED 8K Signage provides a truly remarkable solution for businesses looking to display impactful content like never before. Superior picture quality supported by Quantum Mini LED and Al-upscaling technology creates true-to-life images, introducing a revolutionary viewing experience.



Unrivaled picture quality

provide premium visuals and is now equipped with Quantum Matrix Technology Pro, offering detailed backlight control technology with Mini LED for the most advanced professional 8K display.



Designed for business

Samsung Neo QLED 8K Signage's Infinity One Design naturally complements any business space with a slim and simple bezel design. Its new pivot functionality also allows users to install the display vertically for any business purpose.

High lights



Built for professionals



UHD Signage

QHC / QMC / QBC

Samsung's UHD QHC, QMC, and QBC series feature the slimmest designs in the standalone lineup, adding sophistication to any business environment while optimizing space utilization. These products captivate audiences with breathtaking realism and vibrant color reproduction. Powered by Tizen OS, they offer exceptional performance and unparalleled user experiences, ensuring stable operations and enhanced security tallored to meet all your business requirements. The intuitive Home Screen UX further streamlines usage, making it a breeze to navigate through various functions effortlessly.



Ultra-slim design to optimize space

With an unparalleled, ultra-slim thickness of 28.5mm*, QHC / QMC / QBC series is Samsung's slimmest UHD signage display. It is compatible with a Slim Fit Wall Mount*, which allows you to

* For QM99C and QH99C, the thickness of the products is 48.7mm, which the thinnest 98-Inch display in its class.
** Slim Filt Wall Mount must be purchased separately.



View lifelike details of color in powerful 4K

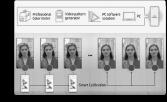
Samsung's industry-leading video processing technology enhances every piece of content for clarify and consistency, Intelligent UHD upscaling technology powered by Samsung s 4K Processor, elevates lower-resolution video to UHD, providing a professional nicture quality.

High lights

- Ultra Slim Design (28.5mm)
- Even bez
- Dynamic Crystal colo
- SMARTVIEW+**
- Smart Calibration
- Samsung VYT***
- ENERGY STAR / EPEAT

* For QM98C and QH98C, the thickness of the products is 48.1mm, which are the thinnest 984 nch display in its class
** Not-Glarg and SMADTUITM* are not amounted on ORC series.

**** Only QMS2C and QB24C are classified as Small Signag



Simplified calibration between screens with mobile app

Guarantee complete brand consistency across ever display in every location. Using the Samsung mobile app, Smart Calibration ensures all displays are calibrated correctly, showcasing brand logos and other collateral in the exact colors required.

11



Outdoor Signage

OHA / OHA-S / OHB / OHB-S

Samsung's Outdoor Signage elevates the outdoor advertising experience with its bold and engaging content delivery, making any business standout from the crowd.

Highlights



Samsung Display Solutions | Smart Signage

Window Signage

OMA / OMB / OMN-S / OMN-DS

Samsung's Window Signage is designed to be installed at the storefront. It projects clear, bright images that attract and engage audiences, increasing the probability of an in-store visit.

Highlights

Clear and vivid anytime, anywhere

brightness levels greater than 3,500 nit*. Its 24/7 performance delivers crisp and vivid content with a built-in auto-brightness sensor.



Built strong to endure outdoor elements



Advanced technology for screen protection and security

certifies greater screen durability. This effectively protects the screen to minimize damage from physical impact.



Brilliant presentation for all



Durable performance

that mitigates overheating, Samsung's Window Signage continuously provides robust durability. This ensures optimized operation in a variety of



Slim design and clutter-free configuration

opposed to an addition that ties up valuable space. Cable guide and embedded Wi-Fi provide a clean, organized look.



Video Wall

VHC-R, VMC-R, VHC-E, VMC-E, VMB-U

Samsung's Video Wall delivers an impactful and seamless viewing experience with an exceptionally narrow bezel - coming in a variety of bezel widths.

Highlights

- Wide viewing angle

4K UHD resolution by daisy chain



Business TV

BED-H

Samsung's Business TV is the ideal display solution for small businesses, allowing users to communicate with customers without outdated physical signs or posters. From menu boards to advertisements, Samsung's Business TV provides flexible functionality suited to a wide range of retail stores and businesses looking to do more with their

Highlights



Samsung Display Solutions | Smart Signage

3-side Bezel-less Design



Uninterrupted visual experience

the visual distractions across multiple screens. The display's non-glare panels provide better visibility regardless of ambient light, 24/7.



Precise and convenient calibration

brightness and color throughout multiple displays. Users can also easily manage uniformity with intuitive PC and mobile calibration solution.



Efficient and reliable operation

project UHD content across multiple screens up to 5x5 configuration. ISTA-certified packaging is designed to minimize possible damage.



Control content with your personal device

app allows users to remotely manage, schedule and display customized content effortlessly. Additionally, users can easily create eye-catching



Smooth device management and configuration

devices, providing all the tools for easy deployment, with integrated service infrastructure and streamlined maintenance.



Keep content safe with pin-code system

outsiders from tampering with the screen. This minimizes the chance of unforeseen accidents, while ensuring that only the content you have



Samsung Flip | Flip Pro

WMR / WMA

WMB

Samsung Flip and Flip Pro are available in a variety of sizes to suit any space in both corporate and education environments. Smooth pen-to-paper writing experience allow users to develop new ideas without the hassle of any technical difficulties. Regardless of the size of a space, number of people or use case, Flip Pro is an optimal solution for users looking to enhance efficiency and creativity.

Highlights



Samsung Display Solutions | Smart Signage

Interactive Display

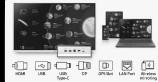
WAC / WAD

Samsung Interactive Display WAC and WAD series is based on Android OS and provides a familiar and intuitive user experience. You can download and use major educational apps from Google Play. This makes the educational environment more convenient and efficient, improving educators' productivity with various functions and convenient usability.

Highlights



Intuitive writing & drawing



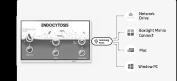
Stay connected from any source

USB, HDMI, DP and OPS slot*. They also support connection to any network and other devices through LAN port and wireless



Access whatever you need, from anywhere

remote PC, network drive and other third-party applications such as Microsoft365, Boxlight MimioConnect and video call applications.



An intuitive UX that fits your needs

9

Δ

with other Android devices and provides a variety of widgets and an easily customizable home screen. These features create more flexibility



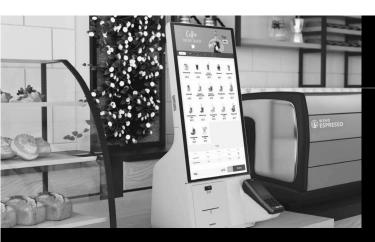
Effortless access to Google services

services like Google Play and YouTube. This access to major educational apps like Google Classroom leads to increased efficiency and enhanced



Seamless management, efficient operations

essential for advanced educational environments. This solution optimizes the remote management of whiteboard settings and applications,



Self-Ordering Kiosk

KMA / KMC-W

Samsung's Self-Ordering Kiosk is an all-in-one solution that offers contactless ordering and payment capabilities with easy installation options and smart

Highlights



Samsung Display Solutions | Smart Signage

Touch Display

QMB-T

Samsung's Touch Display aligns cutting-edge visuals with captivating touch technology for a more informative, interactive customer experience.

Highlights

- 24/7 operation^a

Easy content and device management



Modular functionality for any type of payment

payment options (credit card, barcode, QR code and NFC, along with a built-in printer) which needs no additional peripherals.



Compact and modern design

stylish look. It is simply composed of three parts and provides three installation options — countertop, floor stand and wall-mounting* for

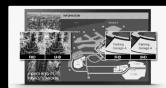


Your choice of operating systems



All-in-one touch solution for any environment

Tizen-based media player. The all-in-one design eliminates the need for an external player and the advanced Tizen OS enables a wide variety of apps.



Captivate customers with UHD content



Built to be reliable



Small Signage

QB13R-M / QB13R-TM / QB24C / QB24C-T / QM32C

Samsung's Small Signage enables personalized and more impactful communication through its compact and versatile design.

Highlights



Samsung Display Solutions | Smart Signage

Stretched Signage

Samsung's Stretched Signage offers a versatile signage solution to meet any need, while delivering impactful content and maximizing space efficiency.

High ights



Crisp and visible content

easy-to-read content. This is enhanced by a non-glare panel which always delivers clear content in any ambient light.



Hold sizable opportunities in small spaces

compact locations. A sleek rear design makes the display optimal for wall mounting while the connectivity, content play and device controls



Fast, effective touch capabilities

Integrated capacitive touch functionality and 10-point-multi-touch* powers an intuitive interface that allows for customer-driven search and action, creating new customer interactions and driving purchase.



Maximize space and optimize content

Samsung's SH37C series, featuring a 16:4.5 wide screen stretched display format, offers the ability to effectively communicate



700-nit brightness makes messages easier to see

experience. Featuring brightness levels of up to 700 nits, these displays deliver clear and rich imagery to viewers.



Communicate even in vertical format

signage visuals, which can easily be viewed across displays that are installed in a narrow, vertical space, creating more opportunities to





The Wall

IWA / IWB / IWC

Samsung The Wall is the most exclusive and unique display solution delivering never-before-seen visual experiences. Based on Samsung's rich R&D heritage and accumulated LED expertise, The Wall creates visual innovation with no boundaries, providing the deepest blacks and pristine colors, taking any picture to the next level for a perfect view of reality.



The essence of black

a per net order docks) don't limber the wat a uniform, seamless canvas for purer black levels with enhanced depth that delivers unparalleled contrast and immaculate detail.



Superior color purity

With Ultra Chroma technology, The Wall's inherent color qualities, with two times* purer color purity than conventional LEDs, produce vibrant and natural colors for an awe-inspiring



Instant Al optimization

Every second of content is instantly analyzed and optimized for perfect picture quality. The powerful MICRO AI Processor delivers superior visuals in any size up to 8K resolution, enhancing contrast and

High lights



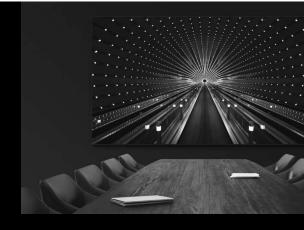
All-in-One LED

Samsung's all-in-one LED display enables a drastically simplified installation. With Samsung's exclusive Quick Build technology, it only takes two hours* to install a

IAB / IAC

giant screen.

High lights



The Wall

for Virtual Production

IVC

Samsung The Wall for Virtual Production transforms the entire workflow of virtual production, supporting an industry top level 12,288 Hz refresh rate as well as genlock and phase offset.

Highlights



Minimize flickers and artefacts



Perfect frame synchronization

The Wall for Virtual Production allows to genlock all the signals of the entire system, ensuring a perfect synchronization. It also offers a phase offset function for further frame corrections.



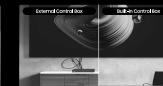
Flawless curved installation

The Wall for Virtual Production improved its cabinet structure to be half-width in 4:9 ratio, allowing better curved installation with perfectly smooth angles.



Quick install. Big impact.

Dock the two background plates and hang just four preset modules, and that's it. With Quick Build structure, it only takes two hours to complete the installation of a giant screen.



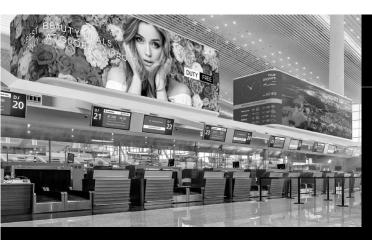
Auto configuration setup

into the display, eliminating a cumbersome configuration process to get the display up and running faster.



No extra peripherals needed

From the control box and wall brackets to speakers and deco bezels, every extra peripheral needed to begin operation is included in a box.



Indoor LED Signage

IFR / IEA

Samsung's indoor LED signage delivers stunning picture quality and can be custom-fit for the specific space requirements, giving customers an immersive experience.

Highlights



Outdoor LED Signage

Samsung's Outdoor LED signage is ideal for a wide range of outdoor applications, featuring clear visibility and even more reliability. Proven visuals, built to perform.



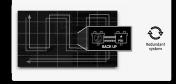
Best-in-class LED picture quality

clarity with LED HDR technology. It enhances content to optimum brightness levels while avoiding glare and ensures an accurate color presentation without requiring special metadata.



Flexible design for any location

business environment. With support of portrait and landscape crientation – and even curved, L-shaped and ceiling installations – businesses can have ultimate control to create the ideal display for their space.



Operational safeguards to minimize downtime



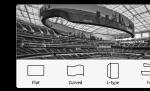
Superior visuals powered by Samsung S-box

XHB series delivers immersive content to delight spectators in any weather or lighting conditions.

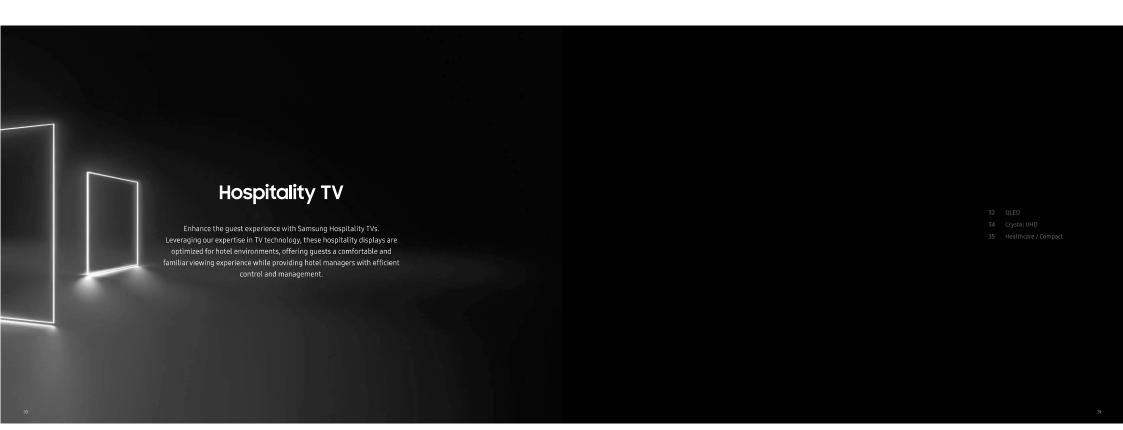


Improved energy efficiency

to 25% compared with conventional products. Its improved energy efficiency allows for a more sustainable business operation.



Full outdoor lineup for any scenario





Crystal UHD

HAU8000 / HBU8000

Samsung Crystal UHD hospitality display gives your guests the feeling of home, offering clear viewing and convenient access to their favorite content for instant comfort.

Highlights



QLED

HQ60A

Samsung QLED hospitality display offers a luxury experience with every view. Content comes to life with brilliant Quantum Dot color, 4K resolution and immersive 3D sound to provide guests with the ultimate in-room viewing experience. With powerful Samsung's hospitality solution, seamlessly manage the full guest experience.

Highlights



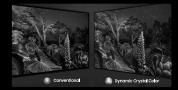
A billion shades of color with Quantum Dot

Virtual sound that tracks the action

sound leveraging our top channel audio. Combined with breathtaking visuals, guests will be immersed in every watch.

Optimized backlight color tone for enhanced contrast

more accurate contrast by optimizing the backlight color tone to match the type of content being watched.



UNLIMITED TV AND MOVIES.

Lifelike color, in its purest state with fine crystal



Effortless streaming without worries

AirPlay or Smart View. Your devices are securely paired to the TV, ensuring peace of mind that everything stays personal and private.



An instantly familiar UI for faster navigation

filled with the most popular entertainment applications such as Netflix and YouTube, Guests can sign-in to dive back into the latest show



Crystal UHD

HCU7000

Samsung Crystal UHD hospitality display gives your guests the feeling of home, offering clear viewing and convenient access to their favorite content for instant comfort.

Highlights



Produce every shade of color as intended in 4K



Fine-tuned color for vibrant, lifelike picture



Elevate customer satisfaction with extended adaptability

seamless audiovisual experience, while distinguishing whether output unit is connected adequately or not, and avoiding interference from neighboring remotes or displays.





HCU7030

Samsung's HCU7030 series* series fosters a comfortable, patient-friendly experience. Equipped with a pillow speaker**, it produces clear streaming audio without headphones. The displays are UL-certified for installation in a variety of spaces in a hospital or healthcare facility.

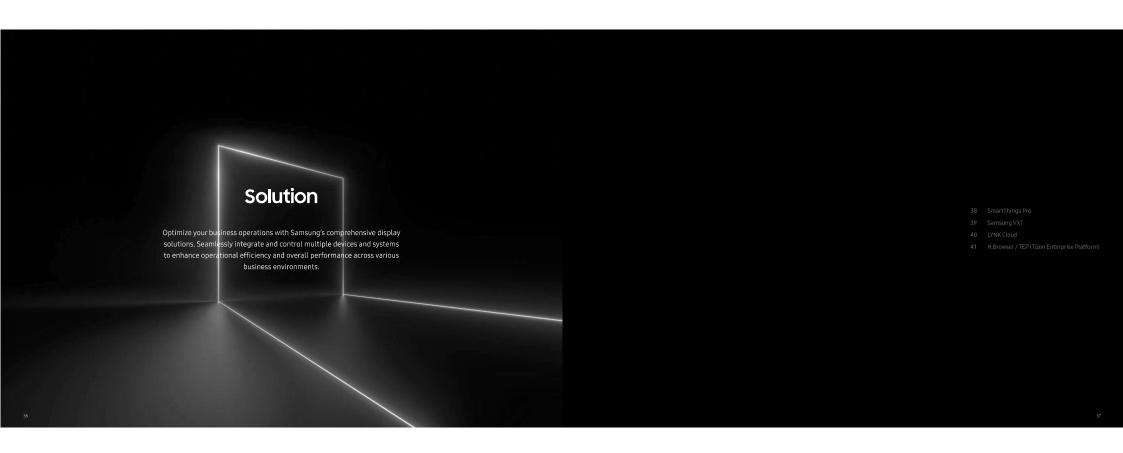
Samsung Display Solutions | Hospitality TV



Compact

HCF8000

Samsung's HCF8000 series* hospitality display creates welcoming environments to impress any guests. Visitors can enjoy signature QLED quality and user-friendly functions to help them relax in comfort. In addition, enables optimized audiovisual performance for a wide range of industries.





Streamline your store's routines

lights and devices in your store. At closing time, it helps each business environment is in energy–saving mode, switched off and in energy-saving mode. Throughout operating hours, the solution efficiently



Offer guests a customized room experience

control room devices through a web dashboard during their stay. Create a hotel service that transforms the room environment from morning to

SmartThings Pro

Samsung SmartThings now extends beyond the home, integrating into business environments. SmartThings Pro* connectivity enhances convenience, safety, and energy efficiency across various business settings, from small personal shops to large companies and hotels.

Highlights

- · Al-Powered Energy Saving

dashboard

1111

Manage multiple meeting rooms with one



9 00 4 1 de de

Effortlessly create promotional content

intuitively. You can create original content with a variety of templates and free stock images, even adding widgets for more dynamic, visually engaging content. It also allows for easy touch content creation.



Remote control in real-time, every time

wireless connections across multiple screens, VXT also detects potential

Samsung VXT

Samsung Display Solutions | Solution

Samsung VXT* is a cloud-based solution for digital signage, bringing intuitive content management and remote display management together in one secure platform.

Highlights*



Vertical-specific custom options

additional solutions tailored to their specific needs. With VXT PIRS App, partners can generate new business opportunities by selling



Samsung's H.Browser creates greater flexibility for content development. It provides the superior in-room entertainment and customized content management services that their guests expect. System integrators can create even smarter hospitality solutions. All apps can be stored within the Tizen OS and are supported by Web Simulator and Remote Web Inspector tools that further refine app performance and security.

TEP

(Tizen Enterprise Platform)

Samsung's Tizen Enterprise Platform (TEP) offers an integrated service infrastructure and a flexible application development environment. Within Tizen OS, applications can be easily tailored to specific business needs, while its system assures enhanced software management for operation.

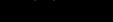


LYNK Cloud

Samsung LYNK Cloud* is a comprehensive hospitality cloud solution. More than a powerful content and device management system, LYNK Cloud can analyze guests' content use to uncover marketing insights.

Highlights

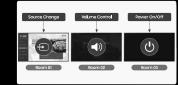






Streamlined property management





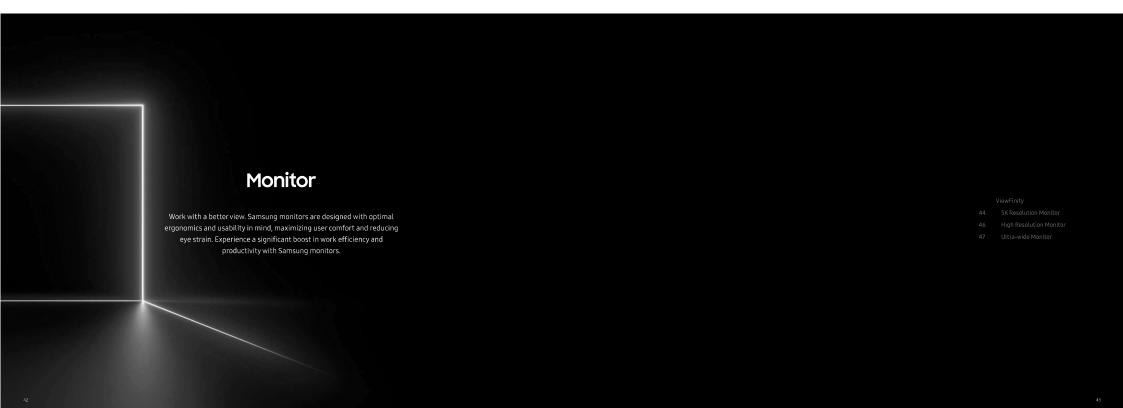
Integrated device management

LYNK Cloud. Managers can modify channel maps and program guides and control basic functions, making it easier than ever to provide











ViewFinity

5K Resolution Monitor

S90PC

High lights

The perfect choice for creative professionals, the ViewFinity 5K monitor delivers a bigger canvas for more creative space and greater detail reducing glare with Matte Display. Smart Calibration makes it easy to customize the screen to match color profiles with a smartphone, for consistent and clear design across devices.



More space to get more done in 5K

ik provides more pixels, which means more space or creative professionals to take advantage of. 218 PPI allows for greater detail, and the 99% DCI-P3

clor accuracy figures may vary based on the measuring device and the

screen restures may vary depending on system environment such as computer components, duration of use, or other factors.



Anti-glare that's easy on the eyes

Edit and review content clearly even in bright daylight. The Matte Display technology on the monitor is UL-certified, and enables professionals to review and edit with consistent levels of brightness and colors and decreased light distortion.

* Matte Display may yary by mod

Total Control Control

Smartly suit colors to your needs

The ViewFinity S9 brings vivid colors to life. With Smart Calibration and a smartphone, the screen can easily be customized for unique experiences. Choose between DCI+P3 or sRGB color space, and customize color temperature, luminance and gamma settings without any extra tools or complex procedures.

* Smart Calibration is available on Galaxy S10 or later, Galaxy Note10 or late Galaxy Fold devices, Galaxy FUp devices, iPhone11 or later, and the second generation iPhone SE 2 or later.

color accuracy figures may vary based on the measuring device and the measuring point

reasuring point. creen features may vary depending on system environment, such as

computer components, duration of use, or other factors.



ViewFinity

High Resolution Monitor

S80PB / S80TB / S80UD / S80D /S60UD / S60D

The ViewFinity high resolution series provides the performance and flexibility to do it all, from high-profile professional jobs to personal creative projects. After quick and easy setup, an ergonomic design provides customizable comfort. A thoughtful design delivers full performance while reducing the impact on the environment.

Highlights



ViewFinity

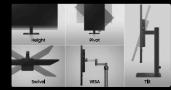
Ultra-wide Monitor

S95UC / S65UC / S65VC / S65TC

Also available in Ultra-wide models, ViewFinity monitors are a popular choice for businesses looking to maximize worker productivity through the latest technology. Samsung's Ultra-wide lineup allows professions to review and work on more documents and applications simultaneously.

Highlights

- Intelligent Eye care



Ergonomic design





Effortless and instant setup

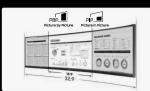
without any tools or screws. When it's time to change things up, simply push a button and enjoy flexible convenience.



Lower environmental impact

impact on the environment, creating more peace of mind for our users.

The ViewFinity monitors use at least 10% recycled materials*, and



Display more documents at once

separate sources simultaneously. Picture-in-picture (PIP) lets you view the input from a main source while referencing a second source in a



USB Type-C & LAN port



TUV-certified intelligent eye care

reducing blue light and screen flicker. Plus, Adaptive Picture optimizes the brightness and colors on the screen for consistent accuracy in various lighting environments.

Neo QLED 8K Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform
QPA=8K	85"	7,680 x 4,320	500 nlt (HDR 2,000 nlt)	1,500:1	16/7	- In: HGM 2.2 (1), HGM 2.2 (2), USB2.20 (3) - Out: Opinal July of Out yopinal) - In: HS3323 (In), R45	Tizen 6.0

UHD Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Panel type	Prating
QHC	43",50",55",65",75",98"	3,840 x 2,160		4,000:1 (431,501,551,451,751) 5,500:1(981)		=In: DP12(t), HDM(20 (s), USB 20 (2) =Out: Stene Mini Jack =Ext : RSS23C (In/out), RU45	Tizen 20	Non-glare	
QMC	431,501,551,651,751, 851,981	3,840 x2160	500 n/t	4,0001/1,2001 (43°,50°)* 4,0001 (55°,65°,75°, 85°) 5,5001 (98°) *Contract Salts mayory by the products parel type.	24/7	-Inc OP12(t), #DMI2.015(,USB.2.012) -Cut: Sezno Mini Jack -Ext: RS237C (inlouct, RM5	Tizen ZU	Non-glare	IP\$x
QBC	43",50",55",65",75",85"	3,840 x 2,160		4,000:1		-(n::HDMI2.015), USB 2.0 (2) -Out: Stereo Mini Jack -Ent: RSZ3XX ((n)stat), RJ45	Tizen 20	-	IP5X
QEC	98*	3,840 x 2,160	450 nit	5,000:1	16/7	- In: HDMI2:0 (4), USB2:0 (2) - Ext: RSZ500 (to), R.445	Tizen 6.5	-	-
QET	43", 50", 55", 65", 75", 85"	3,840 x 2,160	300 nit	1,200:1(65°,75°) 4,000:1(45°,50°,55°,85°)	16/7	- In: HDM2:0(2), USB2:0 (1) - Out: Stereo Mini Jack - Edt: RS230 (in), R345	Tizen 4.0		IPSX

Video Wall

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	B-to-B	Bezel width
VHC-R/VMC-R	55"	1,920 x 1,080	700 nit (VHC=R) 500 nit (VMC=R)	1,100:1	24/7	- In: DVA-D, DP12, HDME2012I, Stereo Mini-Jack USS Grinly (Iwupgraski) - Oo: EP12 (Loop-out), Stereo Mini-Jack - Exis RSZSXC (in), RMS	0.88 mm	0.44 mm (even)
VHC-E/VMC-E	95"	1,920 x 1,080	700 nit (VHC=E) 500 nit (VMC=E)	1,000:1	24/7	-In: DNI-3, DPI.2, HDMED.12, HDDP2.2, Stereo Mini Jack, LSBI Jorly Kirrupgradel -Cost: DPI.2, (Loop-sur), Stereo Mini Jack -Exis RS2SX (Ve), RMS	1,74mm IPanel Bezel to Panel Bezel 2,49mm (Active area to Active area)	1.3 mm (U/L) 0.44 mm (R/B)
VMB-U	46",55"	1,970 x 1,080	500 n/t	1,2004	24/7	 In: DVIL-D, DFZ, HDVR D (Z), Stemo Mini Leck, USSI (onlythysupgrade) Out: DVI.2 (top-out), Stero Mini Jack Dis: RS/23X/ (vil., RMS) 	3.5 mm	2.25 mm (U/L) 1.25 mm (R/B)

Smart Signage

Outdoor Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Prating
OHA/OHA-S	55"(OHA/OHAES) 75" (OHA)	1,920 x1,080 (55°) 3,840 x 2,160 (75°)	3,500 nit (peak 4,000 nit)	6,000:1(55°) (,200:1(75°)	24/7	-in: 655')HDMI2.0(2), HDBessel (UAN Carmon), USB 2.0(1) / (75') DF12(1), HDMI2.0(2), USB 2.0(1) -0.dr Stron Min Jack - Dst: 55'7 8523C (Inbut, RJ45' (inbut, HDBssel' / 175') 76232C (InJ. RJ45' (inb	Tizen 4.0 (OHA) Tizen 5.0 (OHA+5)	IP56
OHB/OHB-S	24" (OH8) 46" (OH8-5)	1,920 x1,080	1,500 n/t (241) 3,500 n/t (461, 551)	1,000:1(34") 6,000:1(46',55")	24/7	-In: (3/F) HOW 20 (1), USB 2.0 (2) /46/F) HOW 20, HORSWIT, USB 2.0 (1) -0.05 Strong Mini, Jack -Ext. (3/F) 88230C (int, R45 (int //R67) 88230C (insust), HOBsself	Tizen 5.0 (OHB) Tizen 6.5 (OHB-S, OHG4B)	IP66 (24") IP56 (46")

Window Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Prating
OMA	75'	3,840 x 2,160	4,000:1 (m/b glass)	1,200:1	24/7	- In: DR12.01LH6M 20 (22.USB 20 (1)) - Out- H6M 20, Steneo Mini Jook - Eui: PS273C (in) out, R.MS (in)	Tizen S.D	IP5x
ОМВ	46",55"	1,920 ×1,080 (46°) 3,840 x 2,160 (55°)	4,000 nit (46") 3,000 nit (55")	6,000-1(46°) 1,200-1 (55°)	24/7	- In: HDM 2.010, Serso Vml. Jack - Out HDM 2.010, Serso Vml. Jack - 50s 1852/20; Gml.aut, M.H.S Gml.aut)	Tinen S.D	IP5X
OMIN-S/OMIN-DS	55"	1,920 x1,080	4,000 nit (-6) 3,000/1,000 nit (-05)	6,000:1	24/7	- In: E-51 DP1.2 (TI, HDM12.0 (2), USE2.0 (TI) (E-05) HDM12.0 (2), USB 2.0 (2) - Out: E-91 DM12.0 (TI, Serror Mini Jack / E-651 (M) - Earl: E-91 RESIZIO (Including New Including / E-672 (M) (R M94 (in))	Tizen 5.0	IP5X

Samsung Flip & Flip Pro

Model	Screen Size	Resolution	Brightness	Contrast Ratio	# of touch	Conncectivity	Touch pen type	Touch type	Obeject recognition range
WMR	551,651,851	3,840 x 2,160	350 nit (w/o glass)	4,0001 (w/o glass)	10 Multi touch (4 drawing)	USEQUE of Section (USEQUE of Sec	Passiove pen	IR (Infra Red)	2 mm/4 mm/8 mm/50 mm, 1,024 level on Brush Mode
WMA	75',85"	3,840 x 2,160	350 nit (w/o glass)	4,000:1 (w/a glass)	10 Multi touch (4 drawing)	+let (AM River) Tremmt), DRTD, DRS MY USB2.0 (For Soc), Reen't, Henrith), USB3.0 (For Usberne) Fronth - Outs HDM out (1), Routh out 21 (USB) upstreaming per Front't, Branth, States Mini Lack -bts RS250, this steer opinic RSS (FrinMIC) -BTM VERS Respont, Mouse	Passiove pen	IR (linfra Red)	2 mm/4 mm/8 mm/50 mm, 2,048 level on Brush Mede
WMB	55°,65°,75°,85°	5,840 x 2,160	350 nit (w/o güess)	4,000:1 (w/o glass)	20 Multi touch (4 drawing)	-In-194 (New 1-Fort LDP IL/BSD (Prod. (AMPTIL 0 PS VE USD2 (Ne' SC), Cent From IL/BSD (Pro Extent, Ferriz 2 -Out Tour tout 7 (Ne' S), Cent From Il/BsD (Pro Extent From Il/BsD	Passiove pen	IR (Infra Red)	2 mm,4 mm,/8 mm,/50 mm, 2,048 level on Brush Mode

Interactive Display

Model	Screen Size	Resolution	Brightness	Contrast Ratio	# of touch	Conncectivity	Touch pen type	Touch type	Obeject recognition range
WAC	65',75',86'	3,840 x2,160	400 nit	1,2004	40 Multi Touch (20 drawing)	. In HOM (Beach, Benefit), World (LL, SBC, Denot), DRS (E USBC, 01 For Service) USB 3.0 (Front), Energy (S, SPCEF) (F -Out-HOM out (1), Storn out 2.0 (USB) upstream type; Front (Feath), Storne Mini Jack - Eni (SSCBC, thru (Service) (Service) - ENI WHI Septional, National, Storage (Service)	Passis ie pen	IR (Infra Red)	S mm/10 mm/15 mm
WAD	65",75",86"	3,840 x 2,160	400 nit	1,2004	40 Multi Touch (20 drawing)	 - In: HDM (Revz.), Front II.), VGA (III, USB C (Front), DPS (IF, USB2.0) (For Service) USB 3.0) (Fine IZ, Revz.), SPETE (I) - Out-HDM (out (II), Notice) use; USB upstream type; Front I, Revz.), Stereo Miri Jack - EXE RESIZED (Inv. Serve) (EXE, VAMS - EXE RESIZED (Inv. Serve) (EXE, VAMS - EXE RESIZED (Inv. Serve) (EXE, VAMS 	Passisve pen		5 mm/10 mm/15 mm

Business TV

Model	Screen Size	Resolution	Brightness	Operation Hour	Conncectivity	Platform
BED-H	43", 50", 55", 65", 70", 75", 85"	3,840 x 2,160	300 nit	16/7	- Har IRM (13, USB (1), 66 (1) - Lide RUB - Samuel kyld ministerniny or protested than an ologo.	

Self-Ordering Kiosk

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Touch type
KMA	24"	1,920 x1,080	250 nit (w/o glass)	1,000:1 (w/b glass)	16/7	- Inc HDM (L4(1), U.58 (4), RMS (1) - Out Touch out, RMS (1) - Eaix RSZ (20' (4)	Tizen 4.0	Capacitive
кмс-w	247	1,920 x 1,080	250 nit (w/o glass)	1,000:1 (w/o glass)	16/7	- (n: 155 (3), RM5 (1) - Ent RS23C (3)	Windows 10 IoT Enterprise	Capacitive

Touch Display

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Touch type
QMB-T	43",55"		500 nit (w/o glass)		24/7	- In: OPI.2 (1), HDM(2:0 (3), USR (2) - Out Steeo min (6), Touch out - Gu: RS23(C (m)out), RM5	Tipen 6.5	Capacitive

Smart Signage

Small Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Panel Type (w/o glass)
QBI3R-M/QBI3R-TM	13"	1,920 x 1,080	500 nit (QBTSRHM) 500 nit (QBTSRHM, w/o glass)	8001 KDB13R-M) 6001 (QB13R-TM, w/o glass)		- In HONTLA(1),USS2.0(1) - Dut: Sterro Min Jack, (buch ((353R-HM only)) - Exis ROZZOZÓN, RMS	Tizen 4.0	Non-glare
QB24C/QB24C-T	94.	1,920 x 1,080	250 nit 10(604C) 250 nit (Q824C=(w/o glass)	1,0001(0,824C) 1,0001(0,624CH, w/o glass)	16/7	- No. HONDA (1), USS2 (2)(1) - Out. Seeso Hini Jack, Kouch (((KMA-Ton))) - Both ROJDK ((n)outh, RMS	Tizen 70	Non-glare
QM32C	33*	1,920 x1,080	400 nit	4,0001* *Cantus:Pation oy or phytic products parel type in 4,000 TaW/1,000 FFS	24/7	- In: HOMEJO (S), USBR 20 (2) - Dust Steres Min Jack - Dus RSZEEG (should, RMS	Tiren 70	-

Stretched Signage

Model	Screen Size	Resolution	Brightness	Contrast Ratio	Operation Hour	Conncectivity	Platform	Panel type
SHC	37		700 nit	4,000:1		- hs HDMTA (3) - Out Stress Whil Jack - Este SSSEX (videolt SUS)R	Tiggen 700	

LED Signage

The Wall

Model	Pixel Pitch	Diode Type	Brightness (peak)*	Contrast Ratio	Certification	Cabinet size (L x H x D, per cabinet)	Weight (percabinet)	Service**	₽Rating
IWA		Flip+chip RGB LED	1,600 nit (P0.8,P1.2) 1,400 nit (P1.6)	24,000:1 (P0.8, P1.2) 22,000:1 (P1.6)	EMC Class B TUV Eye Comfort Safety 62368-1, 60950-1	804.4x453.6x36.5mm	12.0kg (P0.8) 11.2kg (P1.2, P1.6)	Front	1920
₩B	P0.6, P0.9	Flu-chip RGB LED	1,800 nit (P0.6) 1,200 nit (P0.9)	19,000:1 (P0.6) 12,000:1 (P0.9)	EMC Class B TUV Bye Comfort Safety 62368-1, 60950-1	1,209.6 x 480.4 x 599 mm	219kg (P0 é) 221kg (P0.9)	Front	JP20
IWC	P0.8, P1.2, P1.6	Flip-chip RGB LED	1,600 n/t (P0.8) 1,800 n/t (P1.2) 1,600 n/t (P1.6)	30,000:1 (P0.8) 24,000:1 (P1.2) 23,000:1 (P1.6)	EMC Class B TUV Bye Comfort Safety 62368-1, 60950-1	806.4×453.6×75 mm	11,4kg	Front	IP20

according to IDMS (Information Display Measurement Standard)

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The Wall for virtual production

Model	Pixel pitch	Diode Type	Brightness (peak)*	Contrast Ratio	Certification	Cabinet size (L x H x D, per cabinet)	Weight (percabinet)	Service**	IP Rating
Ivc	P1.6, P2.1	Flip-chip RGB LED	1,500 nit	31,000:1 (P1.2) 35,000:1 (P1.6)	EMC Class A Safety 62368-1, 60950-1	4031 x 9000 x 83 mm	13.3kg	Front (Module/Tcon) Rear (Tcon/SMPS)	

All-in-One LED

Model	Pixel pitch	Diode Type	Brightness (peak)*	Contrast Ratio	Certification	Cabinet size (L x H x D, perscreeen)	Weight (perscreen)	Service**	IP Rating
IAB 146" 4K	P0.8	Flip-chip RGB LED	1,600 nit		EMCCLiss A TUV Eye Confort Safety 623:68-1, 60950-1	3295x18180x491mm	160 kg	Frant	IP20
IAB 146" 2K	P1.6		1,400 nit					Front	IP20
IAB 110" 2K	P1.2	Flip-dhip RGB LED	1,600 nit	24,000:1		2,4231 x1364.4 x 491 mm	99 kg	Front	JP20
IAC	P1.5	Surface Mount Device (SMD)	1,000 rit		EMC Class A TUV Eye Comfort Safety 62368-1, 60950-1	2,888.5×1,628.5×56.2 mm	125 kg	Front	IP20

Indoor LED Signage

Model	Pixel pitch	Diode Type	Brightness (peak)*	Contrast Ratio	Certification	Cabinet size (L x H x D, per cabinet)	Weight (percabinet)	Service**	IP Rating
IFR/IFR-F	P15, P2.0, P2.5, P4.0	Surface Mount Device (SMD)	1,600 nt; (P1.5, P2.0) 2,000 nt; (P2.5) 1,500 nt; (P4.0)	12,0001 (P1.5) 7,200-1 (P2.0) 8,000-1 (P2.5) 8,300-1 (P4.0)	EMC Class A Safety 62368FI, 60950FI	960 x \$40 x 79.5 mm (FRI) 240 x \$40 x 81 mm (FRH)	11.8 kg (FR P1.5) 12.4 kg (FR P2.0, P2.5, P4.0) 3.2 kg (FR-F)	Front	IP20
IFR-V/IFR-VF	P1.5, P2.0, P2.5, P4.0	Surface Mount Device (SMD)	1,600 nt; (P1.5, P2.0) 2,000 nt; (P2.5) 1,500 nt; (P4.0)	12,000:1 (P1.5) 7,200:1 (P2.0) 8,000:1 (P2.5) 8,300:1 (P4.0)	EMC Class A Safety 62368-1, 60950-1	960 x 540 x 79.5 mm (FR-4) 240 x 540 x 61 mm (FR-47)	11.8 kg (JFR P1.5) 12.4 kg (JFR P2.0/2.5/4.0) 3.2 kg (JFR-F)	Front	IP20
IEA/IEA-F	P1.5, P2.0, P2.5, P4.0	Surface Mount Device (SMD)	1,000 nit (P1.5, P2.0, P2.5) 800 nit (P4.0)	6,000:1(P1.5) 7,500:1(P2.0) 5,000:1(P2.5,P4.0)	EMC Class A Safety 62368-1, 60950-1	960 x 540 x 795 mm (EA) 240 x 540 x 81 mm (EA-C)	11.8 kg (IEA P1.5) 12.4 kg (IEA P2.0) 10.8 kg (IEA P2.5, P4.0) 3.2 kg (IEA-F)	Front	IP20

* Peak value according to IDMS (Information Display Measurement Standard)

LED Signage

Outdoor LED Signage

Model	Pixel pitch	Diode Type	Brightness (peak)*	Contrast Ratio	Certification	Cabinet size (L x H x D, per cabinet)	Weight (percabinet)	Service**	IP Rating
XHB-S	P6, P8, P10, P16	SMD (P6, P8, P10) Discrete lamp (P16)	8,000 nit (P6, P8, P10,P16) 10,000 nit (P10)	8,000:1 (Pé, P8, P10, P16) 10,000:1 (P10)		6899×1,035.4 x 91.3 mm (P6) 6899 x 1,035.4 x 72.0 mm (P8) 6899 x 1,035.4 x 120 mm (P10) 6899 x 1,035.4 x 100.9 mm (P16)	23.2 kg (Pb, P8, P10) 27.4 kg (P16)	Frontandrear	Front IP66 / Rear IP66
XHB-E	P6, P8, P10, P16	SMD (P6, P8, P10) Discrete lamp (P16)	7,000 nit	7,000-1	CE, UL / ULC listed	6899 x 1,035,4 x 91,3 mm (Po) 6899 x 1,035,4 x 92,0 mm (PS) 6899 x 1,035,4 x 92,0 mm (PS) 6899 x 1,035,4 x 1000 mm (PS)	25.2 kg (Pt), P8, P100 27.4 kg (Pt6)	Front and reer	Front [P66 / Rear [P66

 $^* \, \mathsf{Peak \, value \, according \, to \, IDMS \, Information \, \mathsf{Display \, Measurement \, Standard)}.$

Hospitality T

QLED

Model	Screen Size	Resolution	Foatures	Conncectivity
HQ60A	43",50",55",65",75"	5,840 x 2,160	QUE. 9C. 100m; Cafer Wasser with Quartum Box, Quartum Processor Lin 4C. Quassa Mich, Qual Lim Mand Lim Colopius pouls. A plantain Man Care and Philos. Rich Lin Charles Mich. Bull America Colopius Colonia, Mich. Care and Lin Ca	W-FI S Bustooth \$xx:cord 2xUSB

Crystal UHD

Model	Screen Size	Resolution	Features	Conncectivity
HAU8000	43",50",55",65",75"	3,840 x 2,160	Dynamic Cyptal Criss: Cyptal Processor IX (1001s), (Pulmythow) Lts. 5th in Sim Lise Sim Samuraj TV Plus, PC on TV, Ambrert Mode, LMn aud Dhornes port, (buthnoons PR), LMN Close; Il Benevior	WI-FI S Blustooth 3-x+004d 2-x-058
HBU8000	43",50",55",45",75"	3,840 x 2,160	PyramoCyptal Color Quaman Processor Lie KK, Cersant Emercus (ERVIP) - (Discri Tracking Sourci Lie DIS Lies, Q-Symphony Lie, Adactive Sound, AleSlan, Sarrang Y, Pila, RY, on TV, Amoren Hode, LINK Color, TIEP Amelli, Amily	WFTS Busticoth 3-x+URM 2-x-USB
HCU7000	43",50",55",45",75"	3,840 x 2,160	Putridio (M. HORIH Huspan Life)methery Lin. 3 Seates Silentois Oson, Sumanny TV Ric. Wolkspan, Ambert Medit Huspan (B. L. His Calus, TJP.	WF15 Blustooth 3-x+URM 2-x-USB

Healthcare

Model	Screen Size	Resolution	Features	Connectivity
HCU7030	43",50",55",65",75"	3,840 x 7,160	PurColor, KI, FDRIOn Surgont, DeSymphonyu, Ita 3 Bendess Sim tolo Design, Sim Pit Wall-mount, Samsung TV Hau, Workspace, Ambern Mode, Pillow Speaker, LYTK Cloud, TEP	WSF15 Bluetooth 8 x HDMI 2 x USB

Compact

Model	Screen Size	Resolution	Features	Connectivity
HCF8000		1,980×1,080	100W Color Volume with Quantum Doc, MDR, Cl-Symphony, Slim Design, Samsung TV Plus,	W≒F15 Bluetooth
HOFBUU		1,700 × 1,000		3xH0M 2v160

ViewFinity 5K Resolution Monitor

Model	Screen Size	Flat/Curved	Aspect Ratio	Resolution	Brightness (Typ.)	Contrast Ratio	Conncectivity
S90PC	ZF.	Flat		5,120×2,880	600 cd/m²	1,000:1	1×1Bf (90W), 1×MnDP(2,2), 3×USB 3.0 KHypel

ViewFinity High Resolution Monitor

Model	Screen Size	Flat/Curved	Aspect Ratio	Resolution	Brightness (Typ.)	Contrast Ratio	Conncectivity
S80PB	217,32	Flat	16:9	3,840 x 2,160	350 od/m²	1,0001	1 x.USB-C/50WI, 1 xHDM(2.0),1 xDP(1.4), 3 x USB 3.0 LAN port. Headshone
S80TB		Flat	16:9	3,840 x 2,160	350 od/m²	1,000-1	2×T834 (90W/ISW), 1×H0M(12:0) 3×USB 3.0, LAN port, Headphone
SBOUD	27',32"	Flat	16:9	3,840 x 2,160	350 od/m²	1,000:1(27) 3,000:1(32*)	1x.USB-C.FGWI, 1x.HDM(2.0),1x.DP(1.2), 3x.USB,30, LAN.psyt. Headphone
S80D		Flat	16:9	3,840 x 2,160	350 od/m²	1,000-1(37) 3,000-1(32')	1 x HDM(2,0),1 x DP(1,2), 3 x USB 3,0, Headphone
S60UD	24",27",32"	Flat	16-9	3,840 x 2,160	350 cd/m²	1,0001	1x.USB-C/GOW), 1x.HDM(2.0),1x.DP(1.0), 3x.USB 30, LAN port, Headchane
\$60D	24,27,32	Flat	16:9	2,560 x1,440	350 od/m²	1,003-1	1 x.USB-C/690W), 1 x.HDM(12.D),(1 x.DP(1.4), 3 x.USB 3.D. LAN part, Healtahone

ViewFinity Ultra-wide Monitor

Model	Streen Size	Flat/Curved	Aspect Ratio	Resolution	Brightness (Typ.)	Contrast Ratio	Conncectivity
S95UC	49*		129	5)20×1,440	350 od/m²	3,000-1	1 x USB-C (90W), 2 x HDM(123), x DP(14), 3 x USB 3.0, UAN port, Headshore
S65UC	34	Curved (1,000R)	Z1:9	3,440 x1,440	350 od/m²	3,000-1	1 x \ \ SB \ \ (\text{PDM}), 1 x \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
S65VC	34*		219	3,440×1,640	350 cd/m²	30001	1 x LSB-C (PDM), 1 x HDM (Z.01, DPH 12), 2 x USB 3.0, LAN port, Heasphone
S65TC	34	Curved (1,000R)	21:9	3,440×1,640	350 cd/m²	3,000-1	7x 1814 (XMV/INVV). 1x in (XMVIZ.0), DP(12), 3 x USB 3.0, LAN, port, Headphone