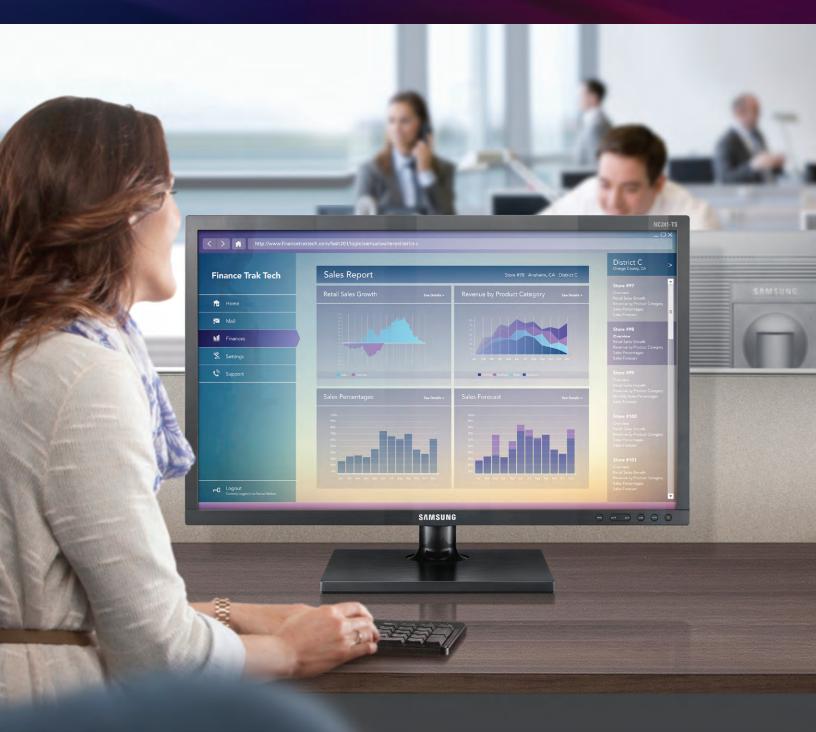


Samsung zero clients for VDI and DAAS

Samsung zero client displays feature a unique all-in-one design that enhances productivity and versatility.





Partner with a global leader

Your choice of business partners is critical to your success. So why should you choose to partner with Samsung?

Samsung is one of the world's most forward-thinking and respected brands. We have operations in more than 60 countries, and every innovative product we create, every efficient process we invent, is geared to your success.

We invest billions each year to ensure our products benefit business through groundbreaking technology, long-lasting reliability, and well-crafted products that deliver low TCO while being a pleasure for workforces to use.

Whether your business is small or large, our goal is your enhanced productivity. It's our goal for all of our partners.



Simplify and Secure the Desktop

To maximize the benefits of VDI and DaaS, it's important to simplify and secure the desktop endpoints. Samsung zero clients do just that by replacing the local OS with hardware level intelligence. This concept is called SoC (System on Chip), which is designed to reduce the desktop attack surface while almost eliminating the need for client-side administration. These zero client devices minimize overhead at the edge of your network because they are purpose-built for accessing VDI and DaaS (Desktop as a Service).

Virtualization Completed

Samsung zero client displays feature a unique all-in-one design that enhances productivity and versatility. Only Samsung zero client displays combine Samsung's industry-leading screen technologies with class-leading virtualization features. Samsung zero client displays maximize flexibility, ease of provisioning/de-provisioning and user economics. With Samsung zero client displays, it's never been easier to set up, move and remove workstations.

0



All-in-One Design

- For a clean look and more workspace
- Fewer devices means reduced power consumption and lower overhead costs



Expandable Functionality

- DVI-I Out for dual display
- Matching Samsung business monitors are available
- Increases user productivity, accuracy and satisfaction



2nd Generation Teradici Chipset

- Equipped with new 2nd generation Teradici chipset (Tera2)
- Delivers up to 5 times the VDI pixel performance over the previous generation
- More efficient chip design provides almost 2x the energy savings



Superior Ergonomics

- Height Adjustable Stand (HAS)
 pivots, tilts and swivels
- Ensures adjustability that accommodates any user



Wall Mount Support

- Compatible with all VESA standard accessories
- Expand viewing capability with flexible wall or arm mount accessories



Peripheral Support

- Built-in Stereo Speakers provides out-ofthe-box sound support
- Reduce clutter with built-in peripherals
- 6 USB 2.0 ports to accomodate more peripheral combinations
 - This allows you to add powered speakers, web cam, card/badge reader, keyboard, mouse and a printer
- 2 High Powered USB 2.0 Ports to support fast charging for your smartphone or powering a temporary storage device



Improve Employee Productivity and Workspace

Samsung zero clients deliver high performance, since interaction with the server is hardware-accelerated. And zero clients require very little on-site support, so most issues can be fixed remotely to minimize employee disruption.



Strengthen Data Security

Samsung zero clients are purpose built for VDI and DaaS access only, which results in an ultra small software and hardware footprint at the desktop. With almost a zero attack surface, you can rest assured that your critical data is being accessed by a highly secure device.



Lower Support Cost

Intelligence is baked into the chip design on Samsung zero clients, which eliminates the need for a traditional operating system. With virtually no OS, client side administration becomes a thing of the past. And stateless hardware means greater reliability, longevity and affordability.



Maximize Your VDI and DaaS Investment

The NX-N2-T features built-in PCoIP® technology which connects users to the corporate cloud while reducing desktop overhead. With business data centralized on the VMware or Amazon stack, your user environments are easier to deploy and manage while being less vulnerable to security risks.



Reduce Electricity Use by 60%

Zero clients connect directly to the network, so there's no need for a power-hungry PC. Low heat and low power consumption reduce energy and cooling costs. In fact, electricity can be cut by at least 60% when compared to a traditional PC and monitor.



Peace of Mind

Samsung displays are known for their reliability. We have the confidence to offer a 3-year warranty on all Samsung zero clients. We also provide dedicated B2B technical support.

Samsung is an industry leader not only in display technology, but in communication technology. Our macro view of the communications environment allows us to create complete solutions that benefit business.



Follow Me Experience

Many of today's business users such as clinicians, brokers and corporate executives require mobility. VDI and DAAS centralizes their data for greater transparency across various types of endpoint devices. With virtualized desktops centralized on a server-side host, users can now access their sessions from almost any device in any location. As they switch to a different device, they simply login to their virtual session from the new device, and their session follows them. Licensing and built-in security features prevent users from having simultaneous sessions running on multiple devices.

Because of our all-encompassing product portfolio, Samsung is able to offer users a seamless experience like no other. The corporate user can now stay productive while on the go by accessing their virtualized desktop from a Samsung Galaxy Phone, Galaxy Tablet, Series 9 Mobile PC, or Zero Client.

Imprivata OneSign®

To enhance this Follow Me experience, we partner with Imprivata to deliver fast, secure No Click Access[™] to virtual desktops. Instead of going through a series of logins as users move to different end points, Imprivata OneSign delivers instant access with a simple tap of the provider's badge. Imprivata OneSign also enables single sign-on to all clinical applications to further improve provider productivity for better focus on patient care.



DESKTOP VIRTUALIZATION ALLIANCES

vmware[®]

All Samsung zero clients are VMware Ready certified. VMware Ready is a comprehensive validation program that ensures customers that the products have passed VMware-specified integration or interoperability criteria.



The Samsung zero client displays use the Tera2321 chipset and PCoIP protocol which support high resolution, full frame rate 3D graphics, HD media, full USB peripheral connectivity, and high definition audio.



A low-cost alternative to traditional VDI, this business cloud-based infrastructure hosted by Amazon allows multiple users to remotely access their corporate desktop from any location with a Samsung wired or wireless device.

Zero Client Displays: NC Series

Virtualized desktop is an innovation that can be a tremendous benefit to business. One of the easiest ways to take advantage of it is with the Samsung NC Series. These highly advanced zero client displays allow organizations to migrate seamlessly to a corporate cloud. Certified for optimal use with VMware Horizon View[™], VMware Horizon Air[™] and Amazon WorkSpaces[®], the NC Series zero client displays combine the latest Teradici chip set with an LED-backlit LCD screen.

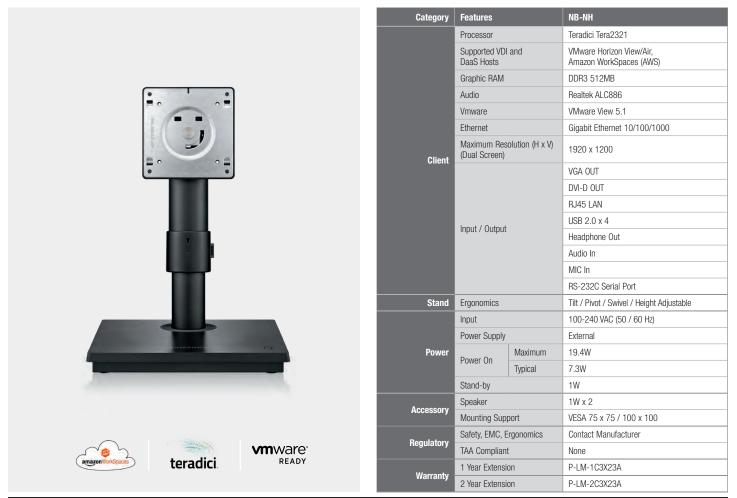
	Category	Features		NC221-S, NC241-TS, NC241-TW
		Processor		Teradici Tera2321
	Client	Graphic RAM		DDR3 512MB
		Audio		Realtek ALC262
		Supported VDI and DaaS Hosts		VMware Horizon View/Air, Amazon WorkSpaces (AWS)
		Ethernet		10/100/1 Gigabit Ethernet (RJ45)
	Panel	Viewable Sizes		21.5", 23.6"
		Cabinet/Bezel Color		Black, White (NC241-TW)
		Туре		LED-backlit LCD
		Aspect ratio		16:9
		Brightness (typical)		250 cd/sq.m (21.5") 300 cd/sq.m (23.6")
		Response Time (G to G)		5 ms
		Maximum Resolution (H x V)		1920 x 1080
		(Dual Screen)		(1920 x 1200)
	Stand	Stand Ergonomics		Tilt / Pivot / Swivel / Height Adjustable
		Input / Output		VGA-IN
				DVI-I Out
				RJ45 LAN
	Signal			USB 2.0 x 6 (2 x 1.0A)
				Headphone Out
				Audio In
				MIC In
				RS-232C Serial Port
				100-240 VAC (50 / 60 Hz)
		Power Supply		Integrated
	Power	Power On	<i>N</i> aximum	43 ~ 46W
		TOWORDIN	ypical	28 ~ 31W
48.1		Stand-by		Less than 1.1W
Processor built in back of display	Accessory	Speaker		1W x 2
	A0003301 y	Mounting Support		VESA 100 x 100
	Regulatory	Safety, EMC, Ergonomics		Contact Manufacturer
		TAA Compliant		23.6" Models Only
teradici. Vmware READY	Warranty	1 Year Extension		P-LM-1C3X23A (22") P-LM-1C3X26A (24")
		2 Year Extension		P-LM-2C3X23A (22") P-LM-2C3X26A (24")

CONNECTIVITY

1. DVI-I Out 2. RJ45 LAN 3. USB 2.0 X 4 4. VGA In 5. USB 2.0 X 2 (1.0A) 6. Audio In 7. MIC In 8. Headphone Out

Zero Client Displays: NB Series

The Samsung NB-NH zero client stand transforms any VESA-mountable business monitor into a zero client device by integrating the latest PCoIP endpoint technology into the base of the monitor stand itself. The NB-NH delivers the best in PCoIP desktop performance, along with the convenience and savings of using your existing monitors.







Zero Client Desktop: VDI NX-N2-T

The Samsung NX-N2-T is a VESA mountable desktop that can be paired with almost any modern display or peripheral combination, including single or dual digital monitors, and up to six different USB devices.



CONNECTIVITY

1. USB 2.0 x 4 2. Microphone In 3. Headphone Out 4. AC Power On/Off 5. USB 2.0 x 2 6. DisplayPort Out 7. DVI-I Out 8. RJ45 LAN

9. DC 14V







Stand Included

Samsung zero clients are ideal for any organization that wants to improve productivity, lower support costs and protect sensitive data.





Education

- Limit tampering/theft with an All-in-One design
- Reduced set up, deployment and service costs
- Zero-out the desktop to maximize VDI and DaaS investment
- Smart usage
- Follow Me user sessions for hardwarefree class changes
- Secure SSO (Imprivata) access that's fast and easy

IDEAL FOR

- Computer Labs
- Classrooms
- Libraries
- Administration
- Common Areas



Healthcare

- Smart Care: Access, Efficiency and Regulatory Compliant
- EMR is centralized and secured behind the corporate firewall
- Secure SSO (Imprivata) endpoint access that's fast and easy
- Follow Me user sessions for access anywhere, on any device
- Hi-res graphics for viewing ultrasound, X-ray and MRI images

IDEAL FOR

- Nurses Stations
- Emergency Rooms
- Patient Rooms/Wards
- Admissions /Administration
- Labs and Exam Rooms



Government

- Harden data security by centralizing sensitive data to a secure cloud or data center
- Reduce IT staff's end-client workload to allow focus on more critical IT priorities
- Improve employee productivity by reducing work space clutter
- Provide high-resolution displays that can be adjusted to each employee's needs

IDEAL FOR

- State and Local Services
- Federal and Central Agencies
- Emergency Response Centers
- Military/Intelligence Analysis
- Remote Locations



Finance

- Innovation, efficiency and security
- Multi-monitor for greater productivity
- Performance and hi-res streaming video
- Centralized data with secure endpoints
- All-in-One designs to free up workspace

IDEAL FOR

- Bank Branches
- Trading Floors
- Customer Contact Centers
- General Offices
- Disaster Recovery Sites



Business

- Improve IT and employee productivity while cutting operating costs
- Create a more productive work environment with a clutter-free work space, high-quality monitors and ergonomic features for a more productive work environment
- Reduce IT service calls and centralize end-user computing
- Work more economically with dramatically lower electricity and support costs

IDEAL FOR

- Customer Support Centers
- Administrative Offices
- Branch/Remote Offices
- Factories/Warehouses



Product Support: 1-866-SAM4BIZ 1-800-SAMSUNG

For complete product information and accessories, visit samsung.com/business or samsung.com/b2bvdiendpoints



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Samsung Electronics has been named 2015 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Protection Agency (EPA).



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