

Power and Flexibility with compact 0.6L Form Factor.



SC-T46



The ViewSonic® SC-T46 Thin Client PC uses the powerful Intel N2930 1.8GHz CPU, with Windows 8 Embedded Standard or Linux OS. The SC-T46 is optimized for all the major remote networking protocols including Citrix ICA/HDX, PCoIP, and Microsoft RemoteFX—making it a versatile virtualization solution with endless possibilities. The SC-T46 has the horsepower needed to handle a large portion of local processing and graphics rendering, and the flexibility to operate as a stateless device in a VDI-based infrastructure. The SC-T46 is also an energy and space saver, consuming only 14W of power and easily attaching to your VESA-ready monitor with the included bracket. The SC-T46 Thin Client is the perfect solution for companies seeking the benefits of true PC-like performance, along with simplified management and lower TCO. ViewSonic's Thin Clients are the smart choice for optimizing your virtual desktop deployment.

Powerful, PC-like performance

With an Intel N2930 1.8GHz processor, and Windows 8 Embedded Standard or Linux operating system options, the SC-T46 is equipped to handle

80% energy savings and ENERGY STAR certified

With its ultra-low 14W typical power consumption and ENERGY STAR certification, the ultra-compact



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the highest demands of both virtual and local processing, including the most graphic-intensive 2D/3D applications to provide true PC-like performance.



SC-T46 Thin Client is not only environmentally friendly, but also offers 80% energy cost savings. The combined savings from using our Thin Client PC with an LED display can add up to thousands of dollars for large install bases, compared to traditional PCs and monitors.



Low total cost of ownership

All of the benefits of a virtual desktop deployment can be realized with ViewSonic's SC-T46 thin client. From simple and quick deployment, enhanced security with no local HDD, increased reliability, and higher productivity—the SC-T46 is an efficient and low-cost choice for virtualizing desktops.



Enterprise Class Virtualization



Whether running Citrix XenDesktop, VMware View, or Microsoft-based VDI, the SC-T46 is the most flexible solution to handle all of your VDI-based virtualization and traditional computing needs.



Dual Display Productivity

A Thin Client PC doesn't have to mean a compromise on performance and productivity. The

Simplified and secure management

The free bundled ViewSonic Device Manager software provides IT administrators with a powerful



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SC-T46 thin client can support dual 1080p displays with the power to run multiple applications and full streaming video.



interface for easier, faster deployment. This client-side software also makes it easy to control up to thousands of deployed devices centrally, providing better management of software license renewals, compliance and security.



Flexibility for your peripherals



WIRELESS



USB



LAN

Versatile connectivity includes all common formats for connecting today's components for

business and entertainment. These include dual video (DVI-D and DVI-I), Mic and headphone, 4-USB ports (3 x V2.0, 1 x V3.0) for your peripherals, and RJ45 Ethernet for your 10/100/Gigabit network. When an RJ45 Ethernet port is not available, the SC-T46 also supports wireless connectivity either with a built-in WiFi option or by utilizing an optional USB wireless adapter, such as the WPD-100.



VESA-Mountable Design

With a sleek, compact form factor, the SC-T46 reduces clutter and streamlines the desktop. It also features a unique desktop stand that can either be used in a free-standing configuration on the desk, or VESA-mounted to a monitor, depending on your specific needs.



TAA Trade Compliant for Federal



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Government Opportunities



ViewSonic opens the doors to more opportunities. Compliant with the Trade Agreement Act (TAA), our broad line of products are ideal for use in government, educational and corporate environments. We've leveraged our 25-year display heritage and expertise to develop TAA-compliant products that support GSA Schedule needs within the Federal Government.

Technical Specifications

SYSTEM	CPU Processor	Intel Baytrail Quad-core N2930
	Operating System	Windows Embedded 8 standard
	System Memory	DDR3 2GB
	Storage Memory	8GB
DISPLAY	Optimum Resolution	Integrated in main chipset, 1920x1200.
INPUT/OUTPUT	USB	Front USB 2.0 x 1, USB 3.0 x1 , Rear USB 2.0 x2
	LAN/Ethernet	RJ45 (x1)
	Power	DC IN (x1)
POWER	Voltage	12V DC; 3A, 36W
OPERATING CONDITIONS	Temperature	32°~95°F / 0°~35°C
	Humidity	10% ~ 90%, Non-Condensation
DIMENSIONS (WxHxD)	Physical	1.56" (W) x 5.63" (H) x 4.06" (D) / 39.5 mm (W) x 143mm (H) x 103mm (D)
	Packaging	7.87 " (W) x 5.04" (H) x 6.18" (D) / 200 mm (W) x 128 mm (H) 157 mm (D)



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WEIGHT	Net	1.19lbs(0.54kgs)
	Gross	2.49lbs(1.13kgs)
WALL MOUNT	VESA® (mm)	100x100 and 75x75
REGULATIONS	FCC(ICES003)/CB/CE EMC/CE R&TTE/IC Others: ENERGY STAR, EPEAT Silver, WEEE, RoHS Compliant, REACH Compliant	
RECYCLE / DISPOSAL	Please dispose of in accordance with local, state or federal laws	
WHAT'S IN THE BOX	1. Thin Client*1 2. Power cord 3. Power Adapter *1 4. Quick Star Guide *1 5. Stand(Non WiFi SKU only) 6. VESA mount plate*1(WiFi SKU only) 7. CD Wizard*1 8. Compliance information*1 9. DVI to VGA adaptor*1 *Actual content may differ from market to market	

