

Integrated Zero Client Monitor with SuperClear Pro Technology®

Optimized for VMware®

ViewSonic®
See the difference®



SD-Z246



The ViewSonic® SD-Z246 24" (23.6" viewable) integrated zero client monitor is the perfect solution for companies seeking a seamless virtual desktop experience, with ultra-high security and reliability in VMware® Horizon®, VMware Horizon DaaS, Amazon® WorkSpaces, and Remote Workstation environments. Designed to deliver a rich multimedia experience for graphics-intensive applications, the SD-Z246 is equipped with SuperClear® Pro technology that provides superior color performance at nearly any viewing angle.

Key Features:

Teradici® Tera2321 CPU with hardware accelerated PCoIP

True personal PC experience

Dual display productivity

Ergonomic design for comfort and productivity

Simplified and secure management

Designed for:

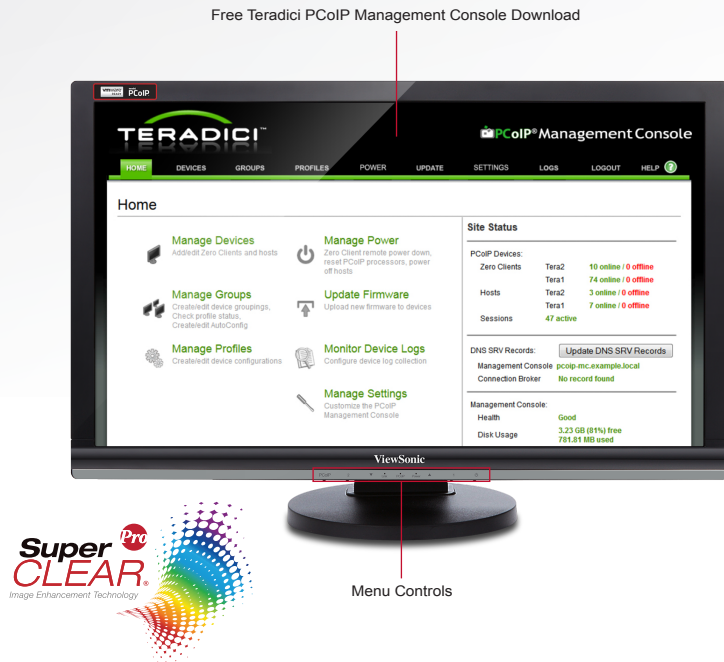
Enterprise Class Zero Client Computing Performance (VMware)

Financial, Healthcare, Government, and Education customers

No local file saving for Hipaa and Sarbanes Oxley compliance

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Specifications

PART #	SD-Z246_BK_US0	
CORE	CPU Processor Type	Teradici Tera2321
	Image Performance	50Mbps (DVI Out)
MEMORY	System Storage	DDR3 512MB @ 1066MHz
		None
SOFTWARE	Protocols	PCoIP for VMware
COMMUNICATION	Ethernet	10/100/1000 MB
DISPLAY	Type	Wide Color TFT Active Matrix LED
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920 x 1080
	Brightness	250cd/m ² (typ)
	Contrast Ratio	3000:1 (typ)
	Dynamic Contrast Ratio	20,000,000:1
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	5ms (typ)
VIDEO INPUT	Backlight	30,000 hours (min.)
	Panel Surface	Anti-glare, hard-coating (3H)
VIDEO INPUT	Analog	RGB analog (0.7 / 1.0 Vp-p, 75 ohms)
	Frequency	Fh: 24~82kHz, Fv: 60Hz
	Sync	Separate Sync
COMPATIBILITY	PC	PC compatibles (VGA up to 1920 x 1080 non-interlaced)
	Mac	Up to 1920 x 1080
POWER	Voltage	AC 90~264V (universal), 50~60Hz
	Consumption	28W (typ)
	Optimize	24W (typ)
	Conserve	23W (typ)
AUDIO	Internal Speakers	2-watt (x2)

ERGONOMICS	Tilt	Forward 5° / Back 25°
	Height	0-100mm
	Swivel	±170°
CONNECTORS	Pivot	0-90°
	USB	USB 2.0 (x4)
	Video In	15-pin mini D-sub (VGA)
	Video Out	DVI-I (x1)
	LAN	RJ45
	Microphone In	3.5mm mini jack (x1)
	Line In	3.5mm mini jack (x1)
	Headphone Power	3.5mm mini jack (x1)
OPERATING CONDITIONS	Temperature	32~95° (0~35°C)
	Humidity	15~90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	22.3 x 15.1 x 8.0 in. / 566.4 x 382.7 x 204.3 mm
	Physical without stand	22.3 x 13.6 x 1.9 in. / 566.4 x 345 x 48 mm
	Packaging	24.9 x 6.7 x 16.6 in. / 632 x 170 x 421
WEIGHT	Net with stand	12.1 lb. / 5.5 kg
	Net without stand	8.8 lb. / 4.0 kg
	Gross	16.1 lb. / 7.3 kg
REGULATIONS	FCC, CB, CE, cTUVus, WEEE, RoHS Compliant, REACH Compliant, ENERGY STAR, EPEAT silver	
RECYCLE/DISPOSAL	Please dispose of in accordance with local, state, or federal laws	
WARRANTY	3-year limited warranty on parts and labor	
OPTIONAL ACCESSORIES	USB Keyboard & Mouse	VMP10B_KM1US05

What's in the box?

SD-Z246 Integrated Zero Client Monitor, power cord, VGA cable, Quick Start Guide, ViewSonic Wizard CD



*Energy savings may vary based on actual usage and other factors. Program, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. VMware® and VMware Ready is a registered trademark or trademark of VMware, Inc. in the United States and/or other jurisdictions. Teradici & PCoIP are registered trademarks or trademarks of Teradici Corporation in the U.S. and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2014 ViewSonic Corporation. All rights reserved. [17436-00B-09/14]

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