



## Overview

The SD-Z226 is a 21.5" integrated zero client monitor. It is based on the Teradici 2321 processor, with hardware accelerated PCoIP support. The SD-Z226 zero client is the perfect solution for companies seeking a seamless desktop experience, with ultra-high security and reliability in VMware-based networks. True zero client features, with no local memory or moving parts, delivers the ultimate in energy savings and reliability. The full ergonomic function, including tilt, swivel, pivot and 100mm height adjustment, combined with the VMware-certified design, guarantees high performance and compatibility in your network. With the additional DVI output, flexible support is provided for dual monitor productivity. The eco-friendly design with LED display uses up to 80% less energy consumption than standard PC's.



**VMware Zero Client with advanced, high-performance Teradici processor**

**Low Total Cost of Ownership**

For more product information, visit us at [www.viewsoniceurope.com](http://www.viewsoniceurope.com)

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ViewSonic's SD-Z226 is equipped with the most advanced Teradici Tera2321 processor designed for VMware-based virtualization. This powerful processor delivers up to 5-times faster performance, and supports graphic-intensive 2D/3D applications for a rich multimedia experience at full frame rates over gigabit Ethernet.

All of the benefits of a virtual desktop deployment can be realized with ViewSonic's SD-Z226 Zero Client. From simple and quick deployment, enhanced security with no local HDD, increased reliability and higher productivity—the SD-Z226 is an efficient and low-cost choice for virtualizing desktops.



### Simplified and Secure Management

The Teradici PCoIP Management Console provides for centralised deployment and management. Moreover, the web-based access allows administrators to configure, update, manage, and even remotely control the power state for all of their PCoIP-based zero clients throughout the network.



### Ergonomic design for comfort and productivity

With advanced ergonomic features, ViewSonic displays are designed to provide a greater range of adjustment for increased productivity and comfort. Users can reduce eyestrain and physical fatigue with 340-degree swivel, 90-degree pivot, -5 to 25-degree tilt, and 100mm height adjustment options.





Tilt : 25 ~ -5 degrees



Height Adjust : 0 ~ 100 mm



Swivel: 340 degrees



Pivot : 90 degrees



### Dual Display Productivity

DUAL  
DISPLAY

A PCoIP-based Zero Client doesn't have to mean a compromise on performance and productivity. With its DVI-I digital output, the SD-Z226 zero client provides for dual display productivity when connected to a secondary 1080p or 1920x1200 resolution display.



### 20M:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio detects the brightness of an image, and automatically adjusts the backlight to maximize the monitor's colour range and contrast. Dynamic contrast ratio technology enables the accurate reproduction of images, creating vibrant and rich visual effects.



Normal



Dynamic Contrast Ratio

### Flexibility for your peripherals

The Versatile connectivity makes the SD-Z226 suitable for all the most common formats of connection for business and entertainment components. These include DVI-I video output, Mic and headphone, 4-USB (V2.0) ports for your peripherals, and RJ45 Ethernet for your 10/100/Gigabit network.



### Save Cash and Save the Planet

With its ultra low 24W typical power consumption in Eco-mode, the SD-Z226 Zero Client monitor is not only environmentally friendly, but will also help reduce user's energy consumption. Large install bases of this Zero Client monitor will translate into significant savings, compared with traditional PCs and monitors.



### Dual Integrated Stereo Speakers

The ViewSonic SD-Z226 features two integrated 2W stereo speakers for enhanced multimedia performance and crystal-clear stereo sound.



### Key Applications

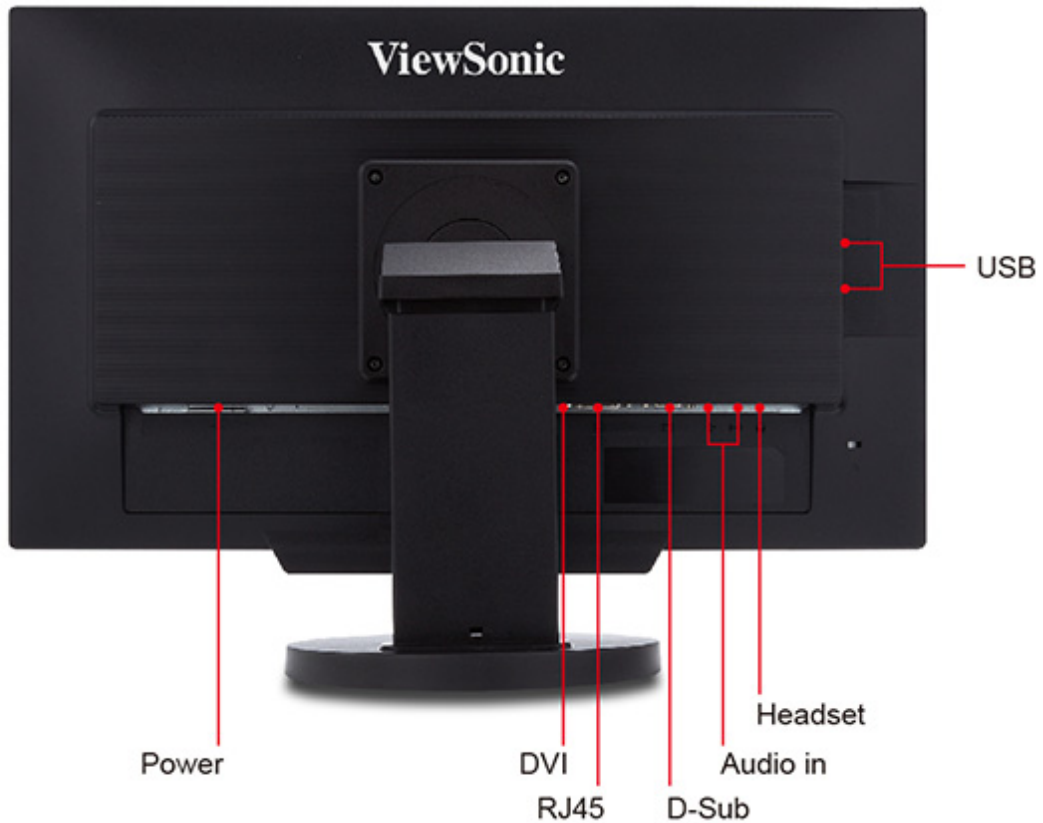
- Enterprise class zero client computing performance (VMware)
- Financial, healthcare, government, and education customers
- No local file saving for HIPAA and Sarbanes Oxley compliance



The ViewSonic SD-Z226 features a 100 x 100mm VESA-mountable design that allows the display to be mounted on a monitor stand or on a wall, depending on the specific needs of the user. The base can be easily unscrewed to allow to either change the stand or mount the display on the wall.







## Technical Specifications

### SYSTEM

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CPU Processor	Teradici Tera2321
Operating System	VMware PCoIP
System Memory	DDR3 512MB (256MBx2)
Storage Memory	None

**DISPLAY**

Type	21.5" Color active matrix TFT LCD
Display Area	21.5"
Optimum Resolution	1920 x 1080
Brightness	250 cd/m2 (Typ)
Contrast Ratio	1,000 :1 (typ)
Dynamic Contrast Ratio	20,000,000:1
Viewing Angles	170°/ 160°
Response Time	Tr+Tf: 5ms(typ)
Backlight	WLED
Backlight Life	30000 Hrs (Min)
Touch Panel	Anti-Glare type, Hard-coating (3H)

**INPUT/OUTPUT**

USB	USB 2.0 x4
LAN/Ethernet	RJ45 x1
Audio	Microphone in x1 Headphone out x1
Video	RGB input x1 DVI-I output x1
Power	AC in x1
Speakers	2W x2

**COMPATIBILITY**

PC	VGA up to 1920 x 1080 Non Interlaced
Mac®	Power Mac up to 1920 x 1080

**POWER**

Voltage	AC 90-264V, 50/60Hz, 1.5A Max
Consumption	46W (typ) EcoMode: 24W (typ)

**ERGONOMICS**

Tilt	25° ~ -5°
Swivel	340°
Pivot	90°
Height Adjust	0-100 mm

**OPERATING  
CONDITIONS**

Temperature (°F/°C)	32°~95°F / 0°~35°C
Humidity	15 % ~ 90%, Non-Condensation

**DIMENSIONS**

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Physical (inch / mm)	20.17" x 14.46" x 8.01" 512.4 x 367.4 x 204.3mm
Packaging (inch / mm)	22.48" x 15.35" x 6.73" 571 x 390 x 171mm

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<b>WEIGHT</b>	Net (lb / kg)	10.78 lbs / 4.89kg
	Gross (lb / kg)	13.89 lbs / 6.3kg

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<b>WALL MOUNT</b>	100 x 100mm	100 x 100mm
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<b>REGULATIONS</b>	CB, FCC, cTUVus and CE Others: WEEE, RoHS Compliant, REACH Compliant	
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<b>RECYCLE/DISPOSAL</b>	Please dispose of in accordance with local, state or federal laws	
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<b>WARRANTY</b>	**Warranty offered may differ from market to market	
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<b>PACKAGE CONTENTS</b>	Zero Client Display x1 Power cord x1 Quick Star Guide x1 CD Wizard x1 Compliance information x1 VGA cable x1 *Actual content may differ from market to market	
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## ViewSonic® Limited Warranty

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ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.