

Save time, money, and simplify management.

Get connected easier and fasther with a secure, reliable device.



Zero Client CD9924

IDEAL FOR:

- · State & Local Government
- IT Professionals
- · Military & Defense
- · Command & Control Centers
- · Healthcare, Financial, & Insurance
- · Call Centers
- Oil & Gas

Part Number Part Description

G0900344 - CD9922 G0900346 - CD9924

KEY FEATURES

Chipset

Teradici TERA2321 PCoIP

Video

Single: 2560x1600 Dual: 1920x1080

External Ports

2 x DVI
Mic+Speaker 3.5mm
6 x USB 2.0
1 x 1Gbps RJ45
SmartCard Reader

Memory

512MB

Storage

256Mbit

TECHNICAL SPECS

Weight

1.5 lbs.

Dimensions

1.5" (H) x 6.5" (W) x 5" (D)

Environment

Storage Temperature: -20°C to 70°C (-4°F to 140°F) Operating Temperature: 0°C to 40°C (32F to 104°F)

Power

DC 19V/3A external power adapter Max Power Consumption: 12.8W

Physical Characteristics

Metal housing

Security

Kensington Slot for use with Kensington locks Integrated PKI approved smart card reader on CD7034

Regulatory Compliance

TAA Compliant





Delivers full desktop computing experience via an IP connection to Blade PCs or VMware Horizon desktop with no noise, less heat, and in a small space



No open storage, only firmware configuration



Supports VMware Horizon with PCoIP, HP Anyware, and PCoIP remote workstation cards.



Smart card reader with SIPR token support





Rear View

FULL POWER USB (1 AMP) SUPPORT

CD9922/24 Zero Clients work with existing Ethernet networks and have two DVI connectors (1 DVI-D and 1 DVI-I). This great desktop package comes with 4 front Type-A USB 2.0 ports and 2 rear Type-A USB 2.0 ports.

Full power USB (1amp) is supported by using a single USB connection in the paired stack, leaving the other connector in the pair empty. This feature can be used to support higher power USB peripherals or for faster cell phone charging, for example.

RUGGED, DURABLE ENCLOSURE

ClearCube delivers high performance and robust security in a new PCoIP TERA2 computing solution unhindered by distance. Support for dual monitors and full performance video, CD9922/24 connects to VMware virtual desktops on SmartVDI systems, 3rd party virtual machines, and remote ClearCube Blade PCs. CD9924 integrates a PKI-approved CAC/SIPR net token reader that supports 5v, 3v, and 1.8v smart cards.

FULL PC EXPERIENCE OVER IP

Designed to tolerate rough use, CD9922/24's metal chassis is durable and oriented for CAC/SIPR card insertion. ClearCube Desktop Zero Clients are fully TAA compliant. In ClearCube Centralized and Virtualized Desktop Infrastructures (CVDI), CD9924 can broker a connection to both SmartVDI and Blade PC resources using VMware Horizon. Dedicated 1:1 users can take advantage of hardware accelerated PCoiP chips in ClearCube Blade PCs to support legacy, mission critical, and/or GPU-intensive applications.

AES-256 Suite B Ciphers, 6 USB 2.0 devices, and full power management with Wake-on-LAN support are supported by CD9922/24's TERA2321 chip.A reset/power button located on the CD9924 Zero Clients can be selectively configured to allow or disallow users to power down or reset the connected Blade PC without administrator assistance. A separate LED link light indicates when the unit has an active connection to a PC blade or VMware View host.

Ordering Information: CALL 512.652.3500

Email: sales@clearcube.com to order or for more information



























