



Save time, money, and simplify management.
Get connected easier and faster 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

BENEFITS



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



7 USB ports add-on and DVD drive add-on available


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



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