# Datasheet



## Zero Client CD9552

## **IDEAL FOR:**

- State & Local Government
- IT Professionals
- Military & Defense
- Command & Control Centers
- Healthcare, Financial, & Insurance
- Call Centers
- Oil & Gas
- Part Number Part Description G0900328 - CD9552



Budget Friendly Quad Zero Client **Outstanding user experience.** 

## **KEY FEATURES**

Chipset Teradici TERA2140 PCoIP

Video Single: 3840x2160 Dual: 2560x1600 Quad: 1920x1080

#### **External Ports**

4 x DP Mic+Speaker 3.5mm 4 x USB 2.0 1 x 1Gbps RJ45

Memory 512MB

Storage 256Mbit

## **TECHNICAL SPECS**

Weight 1.75 lbs.

Dimensions 1.7" (H) x 7.2" (W) x 5.2" (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 Universal 100-240 VAC, 50-60Hz Output: 12V DC, 3A

#### **Physical Characteristics**

Plastic

#### Security

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





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 remote workstation cards, and HP Anyware, and VMware PCoIP







**Rear View** 



## SIMPLE AND SECURE

CD9552 Zero Client requires no special OS drivers. There are no moving parts that can fail and no removable parts that encourage user tampering/theft. The units easily connect all standard peripherals including multiple monitors, keyboard, mouse, audio input/output devices and USB peripherals. Advanced configuration options allow specific policy-based management of USB devices including enabling/disabing entire classes of mass storage devices.

## FULL PC EXPERIENCE OVER IP

ClearCube delivers high performance and robust security in a new PCoIP TERA2 computing solution unhindered by distance. With quad-monitors and full performance video, CD9552 connects to VMware virtual desktops on SmartVDI systems, 3rd party virtual machines, and remote ClearCube Blade PCs.

In ClearCube Centralized and Virtualized Desktop Infrastructures (CVDI), CD9552 can broker a connection to both SmartVDI and Blade PC resources using WMware Horizon. Dedicated 1:1 users can take advantage of hardware accelerated PCoIP chips in ClearCube's Blade PCs to support legacy, mission-critical, and/or GPU-intensive applications.

AES-256 Suite B Ciphers, USB 2.0 devices, and full power management with Wake-on-LAN support are supported by CD9552's TERA2140 chip. CD9542 Zero Clients work with existing Ethernet networks and have four DisplayPort connectors.

### HIGH PERFORMANCE, OPTIMAL QUALITY

CD9552 Zero Clients deliver simultaneous full screen, full motion video at high resolution on two or four monitors. Each monitor is independently configurable for both resolution and choice of portrait or landscape orientation. Supported resolutions are 2 x 2560x1600 or 4 x 1920x1200.

# Ordering Information: CALL 512.652.3500

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



1111

Supply Chain & Command & Control Centers

63

Manufacturing



Financia Servies





Medical Technology



Engineering &

Ē Digital Signage







Design

Department of Defense

Oil & Gas

Small & Medium Business

Media 8 Entertainmen