



Future proof your display options.

**Dual DisplayPort, Fiber/Copper Zero+ Client, 6 USB Ports and an integrated CAC Reader.**



**Zero+ Client  
CD7032/34**

**IDEAL FOR:**

- Government, Military & Defense
- IT Professionals
- Command & Control
- Helthcare, Financial & Insurance

**Part Number Part Description**

- CD7032 - CD907032
- CD7034 - CD907034

**KEY FEATURES**

**CPU**  
AMD 1305G (2C/4T, 1.5GHz up to 2.8GHz, 10W, AVX2, Vega3 Graphics)

**Operating System**

Stratodesk  
IGEL  
Win10 IoT  
Windows 10 Pro  
Windows 11 Pro

**Video**

Max Resolution Single:  
3840x2160 @ 30Hz  
Recommended Resolution:  
2 x 3840x2160 @ 30Hz

**External Ports**

2 x DP  
Mic+Speaker 3.5mm  
4 x USB 3.0  
2 x USB 2.0  
1 x SFP-Fiber/Copper 1Gbps  
Optional WiFi5  
SmartCard Reader

**Memory**

8GB

**Storage**

eMMC: 64GB

**TECHNICAL SPECS**

**Weight**

1.12 lbs. (0.5 kg)

**Dimensions**

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

**Environment**

-20°C to 70°C (-4°F to 158°F)

**Power**

19 V DC

**Physical Characteristics**

Metal housing

**Security**

Kensington Slot for use with Kensington locks  
Integrated PKI approved smart card reader on CD7032/34

**Regulatory Compliance**

TAA Compliant

RevM05182022

**BENEFITS**



Delivers full desktop quality computing experience via an IP connection to Blade PCs or VMware Horizon based hosts



6 USB 2.0 ports  
(4 front / 2 rear)



Increases security of physical and data assets. Strong AES256-bit encryption



1 DP and 1 DP++ display connectors


**Rear View**

**SECURITY FEATURES**

Security features include an integrated PKI-approved CAC reader that supports 5V, 3V, and 1.8V smartcards for enhanced user-to-network and user-to-application authentication. The 100/1000 BASE-X SFP fiber-optic network module (with LC optical interface) provides increased data security and integrity, and an integrated Kensington® Security Slot provides added anti-theft security. Firmware and data security is hardened with TPM 2.0 IC support and by featuring an embedded, non-removable eMMC flash memory soldered directly to the ZERO+ Client printed circuit board. Clearcube Desktop Zero Clients are fully TAA Compliant.

**ULTRA THIN SMALL FORM FACTOR DEVICE WITH SECURED STORAGE**

Delivers a user's desktop from a centralized host server with an immaculate, uncompromised end user experience across standard IP networks including full high resolution dual monitor video, complete USB compatibility, and full duplex high definition audio, while remains a ultra thin small form factor device with secured storage.

The CD7032/34 I/O ports include four USB 3.2 ports, two USB 2.0 ports and one USB 3.2 type C port (seven total), one GbE LC fiber Optic LAN port ,3.5mm audio input and output jacks, and two dual mode DisplayPort 1.2 connectors to support up to two 4K full motion video displays. Features full SV provider compatibility, including Citrix, VMware, Teradici, and Microsoft. a variety of I/O ports and optional WIFI. Uses a soldered, non-removable embedded Multi-mediaCard (eMMC) mass storage device to secure operating system (Linux® or Windows®) and data.

Zero+ Clients are small endpoint devices that enable users to work on powerful computers or VMs that are remotely located in secure data centers without compromising enduser experience or productivity, and providing IT Administrators are liable device that requires minimal administration and support and the flexibility to choose from a wide range of remote display protocols.

**Ordering Information: CALL 512.652.3500**

 Email: [sales@clearcube.com](mailto:sales@clearcube.com) to order or for more information
