



A high performance thin client that is budget friendly and performs well in enterprise IT and fast networks.  
**Low Cost Solution with Leading Virtual Desktop Infrastructure Options.**



**CD8832 Thin Client**

**IDEAL FOR:**

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

**KEY FEATURES**

- Processor**  
Intel® Celeron N3150@ 2.0GHz
- Memory Capacity/Type**  
Up to 4GB DDR3 SDRAM (onboard)
- Storage**  
Up to 64GB Flash mSATA
- Display/Resolution**  
Dual display @ 2560×1600
- I/O Physical**  
HDMI × 2  
USB 2.0 × 2  
USB 3.0 × 4
- Network**  
LAN: GbE LAN × 2  
Wake-on-LAN support  
Wi-Fi (onboard) × 2
- Accessories**  
VESA mount (Included)

**TECHNICAL SPECS**

- Weight**  
1.5 pounds (0.6Kg)
- Dimensions**  
4.72" (L) x 6.29" (W) x 1.41" (H)
- Temperature**  
*Operating:* 10°C ~ 60°C  
*Storage:* -20°C ~70°C
- Environment**  
*Relative:* 5% to 95% non-condensing
- Power**  
DC 12V/5A
- Physical Characteristics**  
Metal housing
- Operating System**  
ClearCube Cloud Desktop OS  
Windows 10 IoT
- Security**  
Kensington slot for use with Kensington locks
- Regulatory Compliance**  
CE/FCC/LVD

| Part Number | Part Description |
|-------------|------------------|
| G0900461    | CD8832           |

**BENEFITS**



Improves hardware and data security by eliminating local disks to minimize opportunities for theft and misuse



Browser-based Desktop Management with real-time monitoring, asset management, and job scheduling



Dual HDMI outputs manage two displays at one location



Compact form factor reduces desktop footprint



Support for two Gigabit LAN and Wake-on-LAN support



Intel® Celeron N3150 @ 2.08GHz processor with Intel® HD graphics for powerful multimedia and a PC-like user experience


**Rear View**

### ▶▶▶ BLAZING NETWORK SPEEDS

CD8832 Thin Clients offer faster response, improved performance, and blazing network speeds. An Intel® ATOM Braswell SOC Integrated within the CD8832 supports VDI applications with energy efficiency, optimal price-performance ratio, power-efficient processing abilities, and dynamic video analytics. The exceptional graphics and multimedia efficiencies of the CD8832 Thin Client offers end users a desktop experience that outperforms others in graphics-intensive applications. CD8832 Thin Clients support ClearCube Cloud Desktop OS w/Management and Windows® 10 IoT Enterprise LTSB. ClearCube Cloud Desktop OS includes optimized applications for all the major remote networking protocols: VMware View® with Blast Extreme, Citrix® HDX®, Microsoft® RDP/RemoteFX, and more.

### FOR FASTER NETWORKS, OFFERING EXCELLENT PERFORMANCE

The CD8832 is powered by an Intel® Celeron N3150@ 2.0GHz processor with Intel® HD graphics to offer impressive multimedia capabilities and a PC-like end user experience.

CD8832 Thin Clients integrate two HDMI display out, two USB 2.0 ports, and four USB 3.0 ports. Remote connection and fast performance deliver end users the necessary computing power in fast-paced work environments characterized by digital transformation. Designed to meet standard and high-end user needs in VDI deployments, CD8832 Thin Clients provide Intel® HD Graphics and are optimized for major remote connectivity protocols. These endpoints are the ultimate remote access client with advanced configurations for organizations, healthcare, financial institutions, state and local government, kiosk applications, enterprise virtual desktops, and many more.

### DESIGNED FOR THE INDUSTRIAL WORKSPACE

The CD8832 incorporates an Intel® Celeron N3150@ 2.08GHz processor and up to 4GB DDR3 RAM for robust graphics performance, excellent data transfer speed, and higher bandwidth capabilities. A feature-rich design provides four USB 3.0 ports, two USB 2.0 ports, audio input and output ports, as well as two HDMI output. Two GbE LAN ports expand network capacity to enable large file transfers and allow for redundancy, teaming, and load balancing in business critical environments.

**Ordering Information** CALL: (866) 652-3500

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

