CLEARCUBE

A Thin Client with Dual 4K Displays for Task and Knowledge Users.
Great for Centralized Computing, Virtual Desktops, and Cloud Computing.

CD8806 Thin Client

IDEAL FOR:

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

Part Number	Part Description
G0908806	CD8806 Thin Client, Copper, No CAC

KEY FEATURES

Processor
Intel Celeron J4125 Quad-Core Processor with Intel UHD Graphics 600

Memory Capacity/Type
Up to 8 GB of DDR3

Storage
Up to 256 GB M.2 SSD

Display/Resolution
Dual 4K* displays @ 60Hz UHD video playback

I/O Physical
HDMI × 2
USB 3.0 × 2
USB 2.0 × 2
USB Type-C x 1
Audio Jack (HP&MIC) x 1
TF card reader x 1 (Up to 64 GB)
DC-in Jack x 1
Power button x 1

Network
LAN (RJ-45, 10/100/1000 BASE-T) × 2
Wi-Fi: 2.4GHz + 5.8GHz dual-band 802.11 a/b/g/n/ac
Bluetooth: 4.0

Accessories/Add-Ons
VESA mount (Included)

TECHNICAL SPECS

Weight
0.5 lbs (295 gr)

Dimensions
4.45" (D) x 1.61" (H) x 4.88" (W)

Temperature
Operating: 0°C to 45°C
Storage: -20°C to 60°C

Environment
Relative: 30% to 90% non-condensing
Storage: 10% to 90% non-condensing

Power
Input: 100-240V AC-50/60Hz
Output: DC 12V 2A

Physical Characteristics
Plastic housing

Operating System
ClearCube Cloud Desktop OS
Microsoft Windows 10 IoT Enterprise or Pro
Linux - No OS

Regulatory Compliance
CE/FCC/RoHS

*Max resolution may vary, depending on operating system

BENEFITS

Intel Celeron J4125 Quad-Core Processor

Dual 4k monitor support for high performance multimedia with Intel UHD Graphics 600

ENERGY STAR® certification and low power consumption reduces heat and operating expenses

Compact form factor reduces desktop footprint

Compatible with all major operating systems and remote networking protocols

Rear View

▷▷▷ UNMATCHED FLEXIBILITY

The CD8806 thin clients support ClearCube Cloud Desktop OS, Windows® 10 IoT or Pro , and Linux® operating systems and are compatible with all major remote networking protocols including Teradici PCoIP, VMware View® with Blast Extreme, Citrix® HDX®, and Microsoft® RDP/RemoteFX to provide IT administrators the flexibility to choose the solutions that best fit their organization's needs, future-proof their deployment, and protect their investment in the long run.

HIGH PERFORMANCE GRAPHICS

CD8806 Cloud Desktop thin clients are powered by Intel® Celeron® J4125 quad-core processors with Intel® UHD graphics 600 to provide exceptional multimedia capabilities and a PC-like user experience like no other. Supporting up to 2 monitors at 4K resolution, dual full motion video and delivering eye-popping, sharp, crisp images the CD8806 thin client is the perfect solution for demanding workflows and Knowledge users who need productivity-maximizing features and high-performance multimedia capabilities.

FUTURE PROOF YOUR INVESTMENT

CD8806 thin clients are equipped with Celeron® J4125 quad-core processors with Intel® UHD graphics 600 and up to 8 GB DDR8 RAM to deliver excellent computing and graphics performance for the latest VDI solutions. A feature rich design pro- vides two USB 3.0 ports, two USB 2.0 ports, one USB type C, two GbE LAN, audio jack, two HDMI connectors and a TF card reader for external storage expansion. CD8806 Dual NIC support give two copper connections to the device to provide failover capabilities, isolate IP traffic to multiple server applications and to avoid slowness on web traffic.

Ordering Information   CALL: (866) 652-3500
Email: sales@clearcube.com to order or for more information

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