

CLI JC7000 Series Ruggedized Thin Client



Everything You Need to get the Job Done

CLI's JC7000 raises the bar with this SOC device offering the ideal fit as your endpoint for your desktop virtualization. With an AMD A6 quad core on board, the JC7000 is able to support your Microsoft, Citrix and VMware VDI deployments. No matter how demanding your virtualization setting, the JC7000 can fulfill those requirements with features such as 6 USB ports, Display port, DVI-I port as well as 802.11ac wireless option and much more. The impressive performance along with simplicity of deployment makes the JC7000 the perfect choice for your desktop whether you are utilizing Microsoft, Citrix or VMware as your solution.

Rugged Client for Demanding Environments

The JC7000 is built with the latest embedded technology from AMD, utilizing the fastest available AMD A6 Micro-AT6500T (1.2 GHz) SOC Quad Core processor to run the latest in Operating Systems and applications. With a dedicated AMD Radeon™ R4 GPU, it delivers an unprecedented graphics performance in a thin client device. All of these features are packaged with a small ruggedized form factor with no moving parts. With the JC7000, the future of thin computing is here today.

At a Glance

The JC7000 is a ruggedized thin client that is built to withstand the most inclement environments. It has no fan, or air vents. It is completely enclosed shielding internal components from dust, grease, or other airborne materials. Heat is dissipated by virtue of the aluminum case.

With support for the latest OS offerings from Microsoft and CLI LX64 Linux, the JC7000 is ready for deployment from application delivery to legacy terminal emulation.

Features

- Quad core AMD A6 1.2 GHz processor
- Dual Digital Video (DisplayPort and DVI-I).
- Dedicated Radeon HD R4 GPU.
- Multiple mounting options.
- Optional internal wireless.
- Energy efficient, robust feature set, maximum performance.



CLI JC7000 Ruggedized Slim Client

Modular logic unit, AMD A6 Micro-AT6500T (1.2 GHz) SOC Quad Core Processor, Gigabit Ethernet, 4 USB 2.0 ports, 2 USB 3.0 Ports, audio in/out ports, external power supply, socketed DRAM and Industrial grade SSD Flash, security lock slot, per seat license for CLI Device Manager software, three-year return-to-depot warranty.

FEATURES	DESCRIPTION	JC7000W10	JC7000LX64	JC7000L
Operating System	Customize your JC7000 with Windows® Embedded Standard or Linux Operating Systems. Contact Your Reseller or CLI Sales Representative for Custom Operating System Configuration.	Windows 10 IoT	Linux 64-bit	Linux LX3
Processor	AMD A6 Micro-AT6500T (1.2 GHz) SOC Quad Core Processor			
Chipset	AMD A-Series			
Video	AMD Radeon™ R4 Graphics Up to 4K on DP and 2560 x 1600 with two monitors DVI + DP Wide Screen Support, 32-bit Color (1) Display Port, (1) DVI-I Port (VGA Adapter Included)			
Flash	M.2 SSD Flash Module	Min: 16GB Max: 64GB	Min: 16GB Max: 64GB	16GB
Memory	(1) DDR3L - 1333 SODIMM	Min: 8GB Max: 16GB	Min: 4GB Max: 16GB	Min: 2GB Max: 8GB
Communications	(1) Gigabit Ethernet Port			
Wireless	Optional Integrated Mini PCIe Internal Wireless 802.11b/g/n /ac Wi-Fi™ with External Antenna, Plus Bluetooth	JC7080W10	JC7080LX64	JC7080L
CLI TermPro (Terminal Emulation)	TermPro Supports TN5250 (IBM AS/400), TN3270, (IBM Mainframe), VT100, Wyse 60 and other ASCII (Unix/Linux Systems) Emulation Sessions with One or More Hosts. Enhanced User Interface (TN5250 Display Only), Support for 122-Key keyboard, & TCP/IP.			
Ports and Connectors	(4) USB 2.0 Ports (Rear), (2) USB 3.0 Ports (Front), (1) DisplayPort, (1) DVI-I, (1) RJ-45/Ethernet, (1) Mic-In Jack, (1) Audio Out Jack, (1) Micro SD Card Reader			
Mounting Hardware	Optional VESA 75/100mm Compliant Mounting Kit, Vertical Stand, Horizontal Feet.			
Power Supply	Auto Sensing 100 – 240 VAC, 50/60Hz, Max 15 Watt			
Protocols	Microsoft® RDC/RemoteFX®, Citrix ICA/HDX®, VMware Horizon View®, Web Browser, Telnet, TCP/IP with DNS, XDMCP, DHCP, PPP, and PXE			
Remote Management	Device Manager Remote Configuration, Image Updates, Asset Management, Shadowing (License Purchase Required), Image Update and Recovery with USB Drive Supported			
Weight	1.7 lbs.			
Dimensions	(d x w x h) 5.3 in x 1.0 in x 7.2 in			
Temperature & Humidity	5 °C to 40 °C 20% to 80% Non-Condensing Humidity			
Safety Certifications	RoHS, FCC Class B, VCCI, UL, CE			
Warranty	Limited Three Year Hardware Warranty, Optional Three Year Advanced Replacement Warranty			

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