

Android™ Based User Experience

The JC8600A is CLI's next generation ruggedized thin client based on the Android O/S. With the same look and feel as your mobile devices, the unit offers a VESA mountable aluminum case for the harshest environments. Equipped with an Intel® Celeron® J1900 Quad Core processor running at 2GHz / 2.4GHz this unit provides fast, responsive performance to execute your applications via Microsoft, Citrix and VMware as well as Google Play Store apps. Offering Display and DVI-I video ports in conjunction with dual video support, the JC8600A provides an outstanding desktop experience for your VDI environments.

Functionality

CLI's Android JC8600A based on x86 architecture, is engineered for functionality. This stable operating system brings broader flexibility to your environment. The x86 platform allows for future Android releases without the need to adapt the hardware which ensures the JC8600A's longevity. With optional internal 802.11 b/g/n wireless and touchscreen support, the JC8600A provides the versatility you need. CLI's Device Management is included with every unit providing powerful, centralized management that is simple and comprehensive.

At a Glance

Through its carefully engineered optimization of hardware and software, the JC8600A delivers fast performance and is CLI's newest Android based user experience. This ruggedized form factor provides support for the latest video requirements including touch screen along with front and rear USB ports. Optional space saving VESA mounting is available.

Features

- Intel® Quad Core Bay Trail SOC Processor
- Android™ Operating System
- Keyboard & Mouse Functionality
- Apps via Play Store
- Optional Wi-Fi™
- Optional VESA Mounting
- DP and DVI-I Video Ports
- Touch Support
- Maximum performance





CLI JC8600A Android™ Client

Modular Logic Unit, Intel® Celeron® J1900 Quad Core GHz, CPU. 1 Gigabit Ethernet Port, 3 USB 2.0 Ports, 1 USB 3.0 Port, Audio In/Out Ports, External Power Supply, Socketed DRAM and Industrial Grade SSD Flash, Security Lock Slot, USB Optical Mouse, USB US 104-Key Keyboard, US Power cord, CLI Device Manager Software, Three Year Return-To-Depot Warranty.

CONFIGURATION	DESCRIPTION	JC8600A
Operating System	Android Operating System (x86)	Rev. 7.1
Processor	Intel® Celeron® J1900 Quad Core 2GHz / 2.4GHz (Burst), 2MB L2 Cache	
Video	Intel HD Graphics Up to 688 / 854MHz (Turbo), Up to 2560 x 1600 Wide Screen Resolution @24bpp Dual Display, (1) Display Port, (1) DVI-I (DVI to VGA Adapter Included)	
Flash	SATA III SSD Flash Module	Min 8GB Max 16GB
Memory	DDR3L (1.35V) 1333 MHz SDRAM Low Power	Min 2GB Max 8GB
Audio	Output: High Definition Audio, Full 16-bit Stereo FM Synthesis. Input: 8-bit Stereo Microphone in, 2 Audio jacks Line-Out, Microphone In	
Communications	1 Gigabit Ethernet Port	
Wireless	Optional Dual-Band Integrated Mini PCIe Internal Wireless 802.11b/g/n Wi-Fi™	JC8660A
Ports and Connectors	(1) USB 3.0 Port and (1) USB 2.0 Port (Front), (2) USB 2.0 Ports (Rear), (1) Display Port, (1) DVI-I, RJ45 Ethernet Port, (1) Mic-In Jack, (1) Audio-Out Jack,	
Mounting Hardware	Optional VESA Mounting Hardware	
Power Supply	Auto Sensing 100 – 240 VAC, 50/60Hz, Max 14 Watt	
Applications	Available From Google Play Store	
Weight	1.7 lbs.	
Dimensions	(d x w x h) 5.3 in x 1.0 in x 7.2 in	
Operating Temperature	5°C to 40°C, 20% to 80% Non-Condensing Humidity	
Safety Certifications	RoHS, FCC Class B, UL, CE	
Remote Management	CLI Device Manager (license included) or MCDM (Cloud Based Management with one-time license fee). Remote Configuration, Image Updates, Asset Management and Shadowing.	
Warranty	Limited Three Year Hardware Warranty, Optional Three Year Advanced Replacement Warranty	

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