



Cirrus LT

Industry's First Zero Client Laptop



Break mobile computing security barriers with the revolutionary Cirrus LT zero client. Laptop computing with no boundaries.

The Cirrus LT breaks important security barriers, by effectively protecting mobile computing data. Cirrus LT is based on Teradici's high performance TERA 2321 Processor, which uses the PCoIP protocol. PCoIP compresses, encrypts and encodes the entire computing experience at the data center and transmits it as pixels across the IP network to a zero client. Remote users have effortless access to a fully functional, even HD, computing experience. Now secure computing functionality is available for the first time on a zero client laptop.

Compact, lightweight and engineered for high performance, Cirrus LT using PCoIP technology is optimized for VMWare

Horizon View for a highly efficient IT administrative experience and low cost of ownership. Cirrus LT supports both copper and fiber and Wi-Fi and delivers state-of-the-art security, AES 128/256 bit encryption/decryption and Suite B ciphers.

Cirrus LT can be used with complete peace of mind because it is a stateless zero client device with no operating system and doesn't store any data locally. It won't compromise security if lost or stolen.

The Cirrus LT breaks the last security barrier, and sets a new performance standard for computing practicality.

Cirrus LT

Processor	Teradici PCoIP Processor Tera 2321
Storage	N/A - No local Storage
Memory	512MB DDR3
Display	<ul style="list-style-type: none">14" HD 16:9 LCD, 1366x768 with Anti-Glare, LED-Backlight14" HD+ 16:9 LCD, 1600x900 with Anti-Glare, LED-Backlight
Imaging Performance	<ul style="list-style-type: none">50Mpps (VDI)130Mpps (Workstation)*
Audio	Integrated Realtek High Definition Audio Subsystem with Two 1.5W Built-in speakers
Networking	<ul style="list-style-type: none">Integrated Realtek 10/100/1000Mb Base-TX Ethernet LANRalink 802.11 a/b/g/n 3T3R 450mbps Wireless LANWake on LAN and Wake on USB support100/1000Mb Fiber SFP Support in Port Replicator
Integrated Webcam	2.0 Megapixel Webcam with integrated mic
I/O Ports	1x USB Mouse Port, 1x USB Keyboard Port, 2x USB PCoIP Dedicated Ports, optional 2x Smartcard Reader, 1x Mini DisplayPort, 1x Mic-In, 1x Headset Jack, 1x RJ-45 Port, 1x DC-in, 1x USB charging/maintenance port**
Internal Expansion Slots	<ul style="list-style-type: none">1x Mini Card Slot for WLAN options (supports half and full size cards)1x Mini Card Slot for future 4G cellular (supports half and full size cards)
Battery	Primary 6-Cell Li-Ion Smart Battery (5,200mAh)
Keyboard & Pointing Device	<ul style="list-style-type: none">86 Key KeyboardTouchpad Pointing DeviceSupport for external USB keyboards with multi-functions (driver loaded on host)
AC Adapter	Output: 19V DC, Input: 100~240V AC, 50/60Hz Universal, 3.42A, Auto-Sensing
Security	<ul style="list-style-type: none">Kensington® LockOptional Fingerprint Reader: either Swipe or FIPS 201 TouchTPM 1.2Secure Boot2xSmartCard Readers (one for VPN authentication and one for VDI authentication as required)
Dimensions (L x W x H) & Weight	<ul style="list-style-type: none">13.375" x 9.25" x 1.125"-1.25" / 340mm x 235mm x 28.6~31.8mm;3.62 lbs (1.64 kgs)
Environmental	Operating Temp: 0° to 40°C (32° to 104°F) @ 5-95% Relative Humidity
Storage Temp	-20° to 60°C (-4° to 140°F) @ 5-95% Relative Humidity
Docking Station	<ul style="list-style-type: none">Lockable with a Key1x DC-in1x Line Out jack1x Microphone jack1x USB Mouse port1x USB Keyboard port2x PCoIP Dedicated USB ports1x Fiber SFP port1x RJ-45 port1x maintenance/charging USB port**
Regulatory & Product Certifications	EMI/RFI: FCC Class B Safety: UL 60950, UL 2054, UN 38.3 Other: TAA

* Workstation: when used in conjunction with PCoIP hardware host solution **Maintenance/Charging port is NOT a high current port Specifications are subject to change without notice.



Actual functionality may be limited to other factors, including type, number and capabilities of optional modules incorporated. NCS may make changes to product specifications at any time and without notice. The information in this document is for informational use only, is subject to change without notice. NCS assumes no responsibility or liability for any errors or inaccuracies that may appear. All names are provided for informational use only. Other brands and names may be claimed as property of their respective owners.