



# Cirrus LT Plus

## Industry's First PCoIP Zero Client Laptop With 15" Display & Optional 4G Broadband



Cirrus LT has revolutionized VDI as the recognized premier solution in virtual end-point security. The newest Cirrus delivers even more functionality for today's demanding markets.

The new Cirrus LT Plus delivers a generous 15.6-inch high definition display, and a full keyboard with numeric keypad. Amazing options include 4G broadband, a primary hot-swappable battery with an additional integrated second battery for more than eight hours of continuous power, an integrated Smart Card Reader and support for a Proximity Card.

This lightweight virtual laptop offers security and convenience in ways nearly too numerous to mention. In addition to the Proximity Card capability, ideal for healthcare and financial services markets, Cirrus LT Plus also has an optional fingerprint reader. A docking station offers a full complement of I/O ports plus an SFP port for fiber for the most demanding broadband tasks. For work around the office or in remote locations, Cirrus LT Plus has gigabit Ethernet and 802.11x WiFi capabilities.

The Cirrus LT family of virtual laptops are optimized for VMware Horizon View for a highly efficient IT administrative experience, excellent manageability and low total cost of ownership. The laptops use the PCoIP protocol, which compresses, encrypts and encodes the entire computing experience at the data center and transmits it as pixels across the IP network. Virtual users have effortless access to all applications, even HD.

The Cirrus LT family delivers mobile security with peace of mind:

- AES-256 Encryption
- No Hard Drive
- No OS
- No Local Storage
- No Persistent User Data
- No Antivirus Needed

# Cirrus LT Plus Specification

<b>Processor</b>	Teradici PCoIP Processor Tera2321
<b>Storage</b>	N/A - No local Storage
<b>Memory</b>	512MB DDR3
<b>Display</b>	15.6" FHD 16:9 LCD, 1920 x 1080 with Anti-Glare, LED-Backlight
<b>Imaging Performance</b>	<ul style="list-style-type: none"><li>• 50Mpps (VDI)</li><li>• 130Mpps (Workstation)*</li></ul>
<b>Audio</b>	Integrated Realtek High Definition Audio Subsystem with Two 1.5W Built-in Speakers
<b>Networking</b>	<ul style="list-style-type: none"><li>• Integrated Realtek 10/100/1000Mb Base-TX Ethernet LAN</li><li>• Optional Atheros 802.11a/b/g/n/ac WLE900VX Wireless LAN</li><li>• Optional Sierra Wireless 4G LTE, 3G, 2G cellular Wireless LAN</li><li>• Wake on LAN Support</li></ul>
<b>Integrated Webcam</b>	2.0 Megapixel Webcam with Integrated Mic (Optional)
<b>I/O Ports</b>	1x USB Mouse Port, 1x USB Keyboard Port, 2x USB Tera2 Ports, Optional Smart card Reader or proximity card reader, 1x Mini Displayport, 1x Mic-In, 1x Headset Jack, 1x RJ-45 Port, 1x DC-in, 1x USB Charging Port**
<b>Battery</b>	<ul style="list-style-type: none"><li>• Primary "external" swappable 6-Cell Li-ion Smart Battery (5,200 mAh)</li><li>• Secondary "internal" 6-Cell Li-ion Smart Battery (6830 mAh)</li><li>• Over 8 continuous hours of usable battery power</li></ul>
<b>Keyboard &amp; Pointing Device</b>	<ul style="list-style-type: none"><li>• 99-Key Chiclet Style Keyboard with Numeric Keypad</li><li>• Touchpad Pointing Device</li><li>• Support for external USB keyboards with multi-functions (driver loaded on host)</li></ul>
<b>AC Adapter</b>	<ul style="list-style-type: none"><li>• Output: 19V DC, Input: 100~240V AC, 50/60Hz Universal, 3.42A, Auto-Sensing</li></ul>
<b>Security</b>	<ul style="list-style-type: none"><li>• Kensington Lock</li><li>• Optional Fingerprint Reader: either Swipe or FIPS 201 Touch</li><li>• TPM 1.2</li><li>• Secure Boot</li><li>• Smart Card or Proximity Reader</li></ul>
<b>Dimensions (L x W x H) &amp; Weight</b>	<ul style="list-style-type: none"><li>• 15.16" x 10" x 1.26" / 385mm x 254mm x 32mm;</li><li>• 4lbs / 1.8 Kg (without battery)</li><li>• 4.71 lbs / 2.14 Kg (with primary battery)</li><li>• 5.5 lbs / 2.49 Kg (with both batteries)</li></ul>
<b>Environmental</b>	Operating Temp: 0° to 35° C (32° to 95° F) @ 5-95% Relative Humidity
<b>Storage Temp</b>	-20° to 60° C (-4° to 140° F) @ 5-95% Relative Humidity
<b>Docking Station</b>	<ul style="list-style-type: none"><li>• Lockable with a Key</li><li>• 1x DC-in</li><li>• 1x Line Out Jack</li><li>• 1x Microphone Jack</li><li>• 1x USB Mouse Port</li><li>• 1x USB Keyboard Port</li><li>• 2x PCoIP USB Ports</li><li>• 1x Fiber SFP Port</li><li>• 1x RJ-45 Port</li><li>• 1x Charging USB Port**</li></ul>
<b>Regulatory &amp; Product Certifications</b>	<ul style="list-style-type: none"><li>• EMI/RFI: FCC ClassB</li><li>• Safety: UL 60950, UL 2054, UN 38.3, CE</li><li>• Other: TAA</li></ul>

\*Workstation: when used in conjunction with PCoIP hardware host solution. \*\*Charging port is NOT a high current port. Note: 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.