



Cirrus DT WiFi

Zero Client Desktop with WiFi



Revolutionize the virtual desktop with WiFi and usher in a new era of superior manageability, security, productivity and mobility. Ideal for health care, government, enterprise and telecommuting.

Realize a secure, uncompromised PC user experience in many places desktop computing is not fully optimized. Experience unparalleled manageability, security, cost effectiveness, and reliability using the power of PCoIP networking technology.

In today's dynamic IT environments, zero client desktops are often used well beyond the envisioned immobile traditional office desk. They can be found on hospital carts in health care, in aviation hangers, on factory floors and in home offices. For IT administrators, they are often difficult and complex to administer, especially when tied to bridges for networking to the data center.

Cirrus DT WiFi is based on the innovative hardware and software architecture of the revolutionary Cirrus LT zero client laptop. And unlike earlier generations of zero client desktops,

Cirrus DT WiFi is easy to manage, roams effortlessly through corridors and manufacturing floors and uses three dipole antennas for superior reception.

With no moving parts, the sleek and compact Cirrus fits neatly into any use case, from office to corridor to home. Cirrus DT WiFi takes advantage of 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. Since it's a member of the innovative Cirrus family of virtual endpoints, Cirrus DT WiFi is optimized for VMWare Horizon View for a highly efficient IT administrative experience, excellent manageability and low total cost of ownership.

Cirrus DT WiFi Specification

Processor	Teradici TERA2321 PColP® Processor
Storage	No local storage
Imaging Performance	50Mpps (VDI); 130Mpps (Workstation) when used in conjunction with PColP hardware host solution
Audio	Integrated Realtek High Definition Audio Subsystem
Networking	<ul style="list-style-type: none">• Integrated Realtek 10/100/1000Mb Base-TX Ethernet LAN• Optional Atheros 802.11 a/b/g/n/ac WLE900VX Wireless LAN• 3 adjustable external Wi-Fi antennas
VPN	Cisco, Juniper, Aruba and F5 supported
I/O Ports	7 USB Ports; 1x USB Mouse Port; 1x USB Keyboard Port; 1x USB Smartcard Reader Port; 3x rear USB PColP Ports; 1x Mini Displayport, 1x DVI-D Port; 1x Mic-in; 1x Headset Jack; 1x speaker jack; 1x RJ-45 Port; 1x DC-in; 1x front high current USB Charging Port
AC Adaptor	Output: 19V DC, Input: 100~240V AC, 50/60Hz Universal, 3.42A, Auto-Sensing
Security	<ul style="list-style-type: none">• Kensington Lock• Dedicated USB Smart Card Reader support• FIPS 140-2 compliant PColP protocol communication when using VMWare Horizon View• Encryption options include AES GCM 128/256-bit encryption with NSA Suite B ciphers
Authentication Methods	<ul style="list-style-type: none">• CAC Card authentication with WiFi and VPN• User and CA Certificates• WPA2 Personal• WPA2 PEAP-MSCHAPv2• WPA2 EAP-TLS• WPA2 PEAP-EAP-TLS
Environmental	Operating Temp: 0° to 35° C (32° to 95° F) @ 5-95% Relative Humidity
Storage Temp	-20° to 60° C (-4° to 140° F) @ 5-95% Relative Humidity
Regulatory & Certifications	<ul style="list-style-type: none">• EMI/RFI: FCC Class B• Safety: UL 60950, CE• Other: TAA
Dimensions (HxWxD)	1.85" x 6.94" x 6.72" / 47mm x 176mm x 171mm
Weight	<ul style="list-style-type: none">• 2.1 lbs / .95 Kg• Supports standard VESA mounting with Optional mounting bracket



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