



Wyse Microsoft Windows CE

Flexibility, Simplicity, and Security for Thin Computing

Wyse-enhanced Microsoft Windows CE gives administrators increased flexibility and performance, with the administrative simplicity that Windows CE is known for. Allowing IT managers to take advantage of enhanced local security plus the many supported peripherals and add-ons available.

Wyse-enhanced Microsoft Windows CE is ideal for departments and organizations that need support for Citrix ICA, Microsoft RDP, and Sun SGD, as well as a local browser and terminal emulation, plus standard connections to peripherals and add-ons. It gives you a PC-like experience on the desktop, with local terminal emulation so you can run most legacy applications.

By combining this small and fast operating system with firmware components, Wyse is able to reduce boot times and increase protection against viruses, trojan horses, and other malware. The result is a simply more secure solution that provides the flexibility to add standard peripherals, from printers to scanners to USB thumb drives. But these peripherals can only be connected under access controlled by the IT administrator.

Wyse-enhanced Microsoft Windows CE requires a minimum of 32MB of flash memory and 64MB of RAM on any thin device. It is supported on the Wyse S30, Wyse V30, and Wyse V30 Dual-Video thin computers.

Sold and Supported by:

Features

Microsoft® Windows CE 5.0 operating system

Supports industry-standard USB wireless adapter support with strong wireless authentication

Supports RDP 5.5, ICA 9.x, and SGD 4.2 protocols with over 15 resident terminal emulation options

Support for latest Citrix ICA client (version 9.x)

Includes built-in Microsoft Internet Explorer 6.0

Includes Wyse firmware enhancements

Diskless, fanless, convection cooled

10/100Base-T Fast Ethernet

Benefits

Microsoft's most popular embedded operating system.

Connects to wireless LANs using fast, third-party USB wireless adapters using the most secure wireless protocols: WPA-2, Temporal Key Integrity Protocol (TKIP), Message Integrity Code (MIC), 802.11 Authentication (EAP), PEAP-GTC authentication protocols. This allows you to connect to wireless access points in enterprise environments using the most secure wireless protocols.

Connectivity to almost any back-end system and flexibility to choose the optimal protocol.

Allows you to use the latest ICA features, including shared application folders and seamless windows.

Local IE browser provides access to web-based applications with robust browsing capabilities.

The Wyse-enhanced operating system offers security features, modular software add-ons, optional windowing, fast boot, and more.

Quiet, no moving parts, durable, low operating cost, low service, very long (150,000 hours) Mean Time Between Failures (MTBF).

Fast LAN/WAN connectivity.

Wyse Windows CE 5.0

Software

Firmware Features

- Microsoft Windows CE 5.0
- Microsoft Internet Explorer 6.0 resident:
HTML, JavaScript, XML, Active X as custom, Media Player 9.0 (optional), Citrix Web Interface
- RDP 5.5 resident
- Citrix ICA 9.x resident
- Sun SGD 4.2 resident
- Terminal Services Advanced Client (TSAC)
- Ericom PowerTerm legacy terminal support
- Thinprint

Server OS Compatibility/Support

- Citrix MetaFrame and Presentation Server
- Terminal Server Edition
- Windows 2000 Server
- Windows 2003 Server

Set-up and Configuration

- User interface
- Boot from local flash
- Windows CE user interface languages: U.S. English
Free optional add-ons: French, German, Spanish
- Keyboard language support: U.S. English (standard), French, German, Spanish, U.K. English, and 40 other languages

Protocol Support

- TCP/IP, DNS, DHCP, PXE, PPP, PC/SC and ISO-7816 smart-card support

Management

- Remote management, configuration, and upgrades through Wyse Device Manager
- Send messages
- Complete image upgrade
- Wake terminal remotely (Wake-on LAN)
- Terminal configuration (IP information, etc)
- Remote screen shadowing of entire desktop (Wyse Remote Shadow)
- Reporting
- Altiris Deployment via add-on

Wireless support

- 802.11 a/b/g via external wireless adapter
- IEEE 802.1X
- WEP, WPA, and WPA-2 wireless authentication
- Internal WiFi default encryptions: MD5, PAP, TLS
- PEAP-GTC wireless authentication protocol with optional Juniper Odyssey Client
- Supports PC-Card or USB wireless adapters from: Cisco, D-Link, Netgear, US Robotics, Trendware



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