



# Wyse X90L and Wyse X90Le

Ideal desktop replacement  
mobile thin client

**With application delivery and desktop virtualization going mobile, new weapons are needed to keep users productive, and data safe and secure.**

The Wyse X90L and X90Le enhance the Wyse portfolio of mobile thin clients. With a high-performance energy conserving VIA C7-M ULV processor, the Wyse X90L mobile thin client gives you all the power and flexibility you need as a mobile user. It is the first mobile thin client with Gigabit network connectivity for access to the fastest LAN connections. The product design adheres to the thin client standards; fanless design, no hard disk, no moving parts and longer lifespan. Other features include a 15.4" Widescreen WXGA TFT LCD screen which provides the real estate needed for normal applications as well as enhanced experience for graphics applications. It provides the flexibility of digital or analog outputs for connecting to the latest projectors or external monitors. Because the Wyse X90L mobile thin client is designed for access to applications that are fully managed in the data center, it is inherently secure from viruses and other malicious software attacks.

The Wyse X90L and X90Le mobile thin clients come with Microsoft® Windows® XP Embedded, giving you access to the most advanced web browser and media player capabilities in a thin client. They are also 3G capable, allowing access to corporate networks for the road warriors.

In addition, the Wyse X90Le mobile thin client includes Smart Card for security and Bluetooth for internet access through a variety of mobile phone options for access nearly anywhere.

The Wyse X90L and X90Le mobile thin clients support the optional Wyse TCX\* software for a superior user experience, including rich multimedia from Windows Terminal Services, Citrix Application Delivery, and VMware VDI architectures.

Features	Benefits
Diskless, fanless, convection cooled	No data lost if unit is lost or stolen. Quiet, no moving parts, durable, low operating cost and low service
802.11b/g/n Wireless LAN with 802.1x WPA and WPA2 extensible security protection	Stay productive on the road with secure mobile broadband and WiFi access
Supports RDP 6.x, ICA® 10.x and terminal emulation via Ericom - PowerTerm® Terminal Emulation	Connectivity and access to applications running on a server via the latest Windows Terminal Services, Citrix, VMware and existing backend infrastructure
15.4" Widescreen WXGA TFT LCD screen	High quality display including best performance for multimedia content playback
Microsoft® Windows XP Embedded SP2 Wyse Feature Release 1 (WFR1)	Rich Windows desktop environment to run desktop application software with vast peripheral and device driver support, plus the ability to embed local applications
10/100/1000Base-T Fast Ethernet	Access the network at the greatest speed possible within the corporate infrastructure
External VGA and DVI outputs	Extend your desktop for presentations by connecting to projectors or use as an extended desktop with a second monitor with flexibility to use either analog or digital monitors
Bluetooth 2.0 support (X90Le)	Take advantage of flexibility of Bluetooth capable devices (phones) for connecting to data networks
Smartcard and Citrix Password Manager integrated (X90Le)	Added security using built-in smart card, automating the sign-on process using Citrix Password Manager
Wyse Device Manager (Workgroup edition) client management software included	Remote management, upgrades, and configuration from administrator's console

\*Available at additional cost. See [www.wyse.com/tcx](http://www.wyse.com/tcx) for details.

## Technical Specifications

Processor	VIA C7-M ULV 1.2GHz
Memory	1GB Flash / 1GB RAM standard configuration Other configurations available: 2GB Flash / 1GB RAM
I/O peripheral support	4 USB 2.0 ports (3 left/1 right) 1 VGA port 15-pin D-Sub for external monitor 1 DVI-D port for external monitor SD card slot for additional storage 1 Express 34/54 slot (PCI-E based for additional performance and 3G wireless access)
Networking	10/100/1000 Base-T fast Ethernet (RJ-45) Integrated Wireless 802.11b/g/n
Display	15.4" Widescreen WXGA TFT LCD 1280x800
Audio	Line Out for external speakers Mic In for external microphone High definition audio
Speakers	2 internal stereo speakers
X90Le includes	Internal Smart Card reader/Citrix Password Manager Bluetooth 2.0 for connection to select mobile phones and other supported devices
Physical characteristics	Width 14.12" (360 mm) Depth 10.23" (260 mm) Height 1.5" (39.7mm) Weight – 5.6lbs (2.5Kgs) with 6 cell battery
Battery	Standard 6 cell battery
Operating system	Microsoft Windows XP Embedded SP2 WFR1
Security	Kensington Lock slot
Keyboard and mouse	Keyboard Touchpad
Keyboard layouts supported	French, German, Italian, Norwegian, Spanish, Swedish, UK, US, US international
Warranty	1 year limited warranty 6 month battery warranty
Certifications	Safety: cUL (UL/EN 60950-1), TUV (EK1-ITB 2000) EMC: CE (EN 55022, EN 55024), FCC (Part 15B) Wireless: FCC (Part 15C), CE (EN 330 328, EN 301 489), Declaration of Notification (Directive 1999/5/EC) Environment: RoHS, WEEE



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