

YESTablet Industrial Thin Client Terminal



The YESTablet Model 7375

- **Windows CE.NET**
- **Intel XScale Processor, 400MHz**
- **YESTerm 5250/3270 Terminal Emulation supports Graphical User Interface (GUI)**
- **Teem Talk - VT and UNIX terminal emulations**
- **ICA and RDP Windows Clients**
- **Internet Explorer 6.0 Browser**
- **Email Client, Acrobat Reader**
- **Pocket Word, Office Viewer**
- **Handwritten email & signature capture**
- **2.4 GHz Wireless (8.02.11B standard)**
- **8.4 inch LCD/TFT screen at 800X600**
- **Integrated Touch Screen with "On Screen" soft keyboard**
- **Fanless, no moving parts**
- **USB Port supports bar code scanners**
- **Compact Flash Expansion Slot**
- **Full 16-Bit Audio with headphone jack, two speakers and microphone**
- **Charging Cradle with USB and I/R Interfaces**
- **Rubber Jacket allows 3-foot drop to concrete**
- **Attachment points at all corners and neck strap for hands free operation**
- **Adjustable hand strap**
- **Internal battery Life, 2 hours typical**
- **Optional auxiliary battery provides additional 4 hours. (Hot swappable)**
- **Available Vehicle Mount Stand**
- **Optional cellular telephone radio card**
- **Optional integrated bar-code scanner**

Overview

The YESTablet is a wireless, portable, Thin Client, Windows Based Terminal with advanced features applicable to a wide variety of applications. The device provides access to Web-enabled applications, Windows Terminal Services, Citrix Servers, IBM Midrange and Mainframe computers and UNIX/Linux hosts.

The 7375 features a bright 8.4-inch TFT display with brightness enhancement for outdoor use. 800 X 600 resolution provides a highly readable screen, including 132-column display formats. The included stylus, stowed inside the upper right corner of the unit, activates the integrated touch screen. The pop-up on-screen keyboard (two sizes) can be used to enter data, as necessary, while Windows and 5250/3270 applications are more often stylus activated with input entered via an attached or integrated scanner.

The ruggedized 7375 includes a rubber jacket with mounting and wearable options.



Shown in a warehouse environment, YESTablets are often used in healthcare, retail, and manufacturing

Applications

YESTablet is an ideal solution for workers in factories, warehouses, and hospitals, or anywhere mobility and real time access to Internet, Intranet, Windows and IBM 5250/3270 applications will improve user productivity. The tablet includes a larger screen, compared to a PDA, allowing for a pop-up touch-screen keyboard so users need not learn a new handwriting style and can access real-time applications on a wide variety of servers and hosts.

The unit weighs only 1.8 pounds and has non-slip rubber handles on both sides with easy access to keyboard and scroll buttons. The user interface is the familiar Windows desktop with icons and push-button controls for all applications, including legacy IBM application programs. A USB port is provided for attachment of peripherals including keyboard, bar-code scanner, and printer.

Affirmative Computer Products specializes in Thin Clients for users of IBM AS/400, iSeries, S/390 and zSeries systems. Consequently, the YESTablet is equipped with TN5250e and TN3270e terminal emulation software that is able to convert green screens to a Windows-like user interface with push button controls for Menus, Function Keys and Sub-file options. This feature is contained within the tablet and requires no changes to the host software.

Specifications

- Intel XScale RISC Processor, 400MHz
- 8.4" TFT Display with Touch Screen (800 x 600)
- 64 MB Flash Memory and 128 MB SDRAM
- Wireless LAN and WAN ready. 802.11b Standard
- USB Support for Keyboard, Printer, and Bar Code Scanner
- Management Tools for updates, monitoring and control
- Windows CE.NET Operating System with Internet Explorer 6.0
- Microsoft Windows Media Player, Java Virtual Machine
- Acrobat PDF Viewer, Microsoft Office Suite Viewer
- Audio: MP3, WAV, AIFF, MIDI, AU
- RDP and ICA protocols for Microsoft and Citrix Terminal Servers
- Terminal Emulation suite, including IBM 3270e & 5250e with graphical user interface
- VT/Unix Emulation Suite
- Secure access to software services through Virtual Private Network (VPN) support
- Soft, Pop-up keyboard
- Supports Windows Desktop, Browser, RDP, ICA, and Terminal Emulation
- IEEE 802.11b WLAN, standard (Up to 11 Mbps)
- International cellular WAN options available
- Unit HxWxD: 7.9" (201mm) x 9.6" (244mm) x 1.1" (28.5mm)
- Unit Weight: 1.8 lbs., optional auxiliary battery 0.4 Lbs
- FCC-B, CE
- Operating Temperature: 0°~40°C
- Humidity: 0%~90%
 - Drop test, 3 feet to concrete
 - Battery Life, 2 hours
 - Optional auxiliary battery, + 4 hours, hot swappable, 6 hours total time



- Optional Vehicle Mounting Stand
- Optional auxiliary charger



Secure hand strap is adjustable