

**Windows XP  
Embedded**

# Integrated Windows® Based Thin Clients

## TeleCLIENT XP Embedded Series

*Secure, Manageable Integrated  
Windows®-Based Thin Clients*



- Microsoft Embedded XP Operating System
- Fast, Powerful 1GHz CPU
- Microsoft Internet Explorer and Media Player Included
- Customizable Local Application Support
- Supports all XP Peripherals
- Integrated 15" and 17" LCD, with Options for Touchscreen and Wireless
- Dual screen support

 **TeleVideo®**  
PIONEERS IN NETWORK COMPUTING

Windows XP  
EMBEDDED



# TeleCLIENT XPe Integrated LCD Thin Clients TC 8550 / TC8750

- Microsoft Embedded XP Operating System
- Microsoft Internet Explorer and Media Player
- Slim 15" or 17" LCD integrated thin client design
- Support for all XP peripherals
- Local application support
- Highly secure and energy efficient
- Wireless LAN, touchscreen, and terminal emulations available

## TECHNICAL SPECIFICATIONS

### MODELS

<b>TC8550</b>	15" LCD Integrated XPe thin client with terminal emulations
<b>TC8550i</b>	with wireless 802.11b
<b>TC8550L</b>	with touchscreen LCD
<b>TC8550T</b>	with wireless 802.11b, touchscreen, LCD, terminal emulation
<b>TC8550Lti</b>	
<b>TC8750</b>	17" LCD Integrated XPe thin client with terminal emulations
<b>TC8750i</b>	with wireless 802.11b
<b>TC8750L</b>	with touchscreen LCD
<b>TC8750T</b>	with wireless 802.11b, touchscreen, LCD, terminal emulation
<b>TC8750Lti</b>	

### SOFTWARE

<b>Client Operating System</b>	Microsoft Windows XP Embedded Service Pak 1
<b>Server Operating Systems and Software</b>	Microsoft Windows 2003 Server Windows 2000 Terminal Services Citrix MetaFrame XP NewMoon Canaveral IQ
<b>Compatibility Remote Management Software</b>	TeleManager Management Software Altiris Deployment Solution For Clients *
<b>Application Protocols</b>	Microsoft RDP 5 Citrix ICA 8 New Moon Canaveral IQ
<b>Terminal Emulations</b>	Pericom teemtalk 2000 emulations*  TeleVideo 910, 925, 950, 955 Digital VT52, 100, 220, 320, 420, 520 IBM 3151, 3270E, 5250E Hewlett Packard 2392A, 2622A, 700/92 Wyse 50, 50+, 60 SCO ConSol ANSI-8BS AixTerm AT38 ADDS A2 Hazeltine 1500
<b>Web Browser Plug In Support</b>	Microsoft Internet Explorer 6.0 Microsoft Java Virtual Machine Microsoft Media Player 5.1 Macromedia Flash 6
<b>Utilities</b>	Enhanced Write Filter (EWF) WinVNC AirFortress Client available TeleSmart Smart Card* Cisco LEAP (requires Cisco 802.11b wireless LAN)

### REGULATORY COMPLIANCE

FCC Class B CE

### MOUNTING OPTIONS

<b>TC8550 Desktop</b>	75mm x 75mm Vesa standard mounting holes or 100mm x 100mm Vesa standard mounting holes
<b>TC8750 Desktop</b>	Not available
<b>TC8550 Wall /Arm</b>	75mm x 75mm Vesa standard mounting holes
<b>TC8750 Wall /Arm</b>	100mm x 100mm Vesa standard mounting holes

### HARDWARE

<b>Display</b>	15" Digital TFT LCD Display at up to 1028x768 resolution and 24-bit true color
<b>Display</b>	17" Digital TFT LCD Display at up to 1280x1024 resolution and 24-bit true color
<b>CPU</b>	Transmeta Crusoe 1GHz x 86 Base CPU
<b>RAM</b>	256 MB RAM
<b>Flash Memory</b>	256 MB flash
<b>Graphics Support</b>	SMI 712 2D Display Controller
<b>Audio</b>	NS Audio Codec LM with full 16-bit stereo sound audio out, 8bit Mic in
<b>Device Ports</b>	1 Parallel Port 2 Serial Ports (1 available with T options) 2 PS/2 Ports - 1 keyboard & 1 mouse included Audion Ports - 1 microphone in, 1 audio out

### PHYSICAL SPECIFICATIONS

<b>TC8550</b>	
<b>Height</b>	15.7 inches (39.9 cm)
<b>Width</b>	15.1 inches (38.4 cm)
<b>Depth</b>	7.2 inches (18.3 cm)
<b>Weight</b>	10.5 lbs. (4.8 kg)
<b>TC8750</b>	
<b>Height</b>	16.9 inches (42.9 cm)
<b>Width</b>	14.9 inches (37.8 cm)
<b>Depth</b>	7.2 inches (18.3 cm)
<b>Weight</b>	16 lbs. (7.3 kg)

### WARRANTY

1 Year - Standard  
Additional 2 years available for purchase

### ENVIRONMENTAL

<b>Operating temperature</b>	32°F to 104°F (0°C to 40°C)
<b>Storage temperature</b>	-4°F to 140°F (-20°C to 60°C)
<b>Humidity</b>	32°F to 104°F (0°C to 40°C)
<b>Operating altitude</b>	0 to 10,000 feet (3048 meters)

### POWER SPECIFICATIONS

<b>TC8550</b>	100-240V 60/50Hz, 4.58A, 28W max
<b>TC8750</b>	100-240V 60/50Hz, 4.58A, 30W max

\* Represents optional



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