

## MT1500 Thin Client Series

### Models:

**MT1500g** - Powerful terminal includes stable, industry-standard Microsoft Windows CE operating system; Microsoft RDP and Citrix ICA protocol to access Windows applications; multiple terminal emulations to access mainframe, midrange, UNIX, and other legacy applications; Internet Explorer browser to access Web-based applications

**MT1550g** - Identical to the MT1500g, but also includes an internal smart card reader

### All models include:

- Small footprint, including monitor mounting system, to conserve space and ease installation and use
- Multiple simultaneous session support to increase productivity
- Serial and parallel printer ports, 10/100 BaseT Fast Ethernet, USB and PS/2 ports, and audio ports to simplify network and peripheral connection and unit deployment, reducing installation time to just minutes
- No fan or other moving parts for quiet operation and high reliability
- Locked down, sealed box design, with optional internal smart card reader, for high security and virus prevention
- Broad application compatibility and system integration, improving user productivity
- Seamless, centralized management with bundled CLI SNMP Administrator software, including remote shadowing and asset tracking to give administrators complete control of all CLI desktops, dramatically reducing support costs
- Lower total cost of ownership (TCO) than PCs or other computing products



### Hardware Specifications

Model	MT1500g	MT1550g
<b>CPU</b>	<ul style="list-style-type: none"> <li>• AMD Geode GX</li> </ul>	
<b>Flash memory</b>	<ul style="list-style-type: none"> <li>• 32MB, expandable to 512MB</li> </ul>	
<b>DRAM</b>	<ul style="list-style-type: none"> <li>• 128MB, expandable to 512MB</li> </ul>	
<b>Network</b>	<ul style="list-style-type: none"> <li>• Auto-sense 10/100BaseT twisted-pair Ethernet, RJ-45 connector, Wake-On-LAN</li> </ul>	
<b>I/O ports</b>	<ul style="list-style-type: none"> <li>• Two serial DB-9 RS-232C up to 115.2K baud</li> <li>• One parallel DB-25 Centronics / PC compatible</li> </ul>	<ul style="list-style-type: none"> <li>• One PS/2 mini-DIN keyboard</li> <li>• One PS/2 mini-DIN mouse</li> </ul>
<b>USB Ports</b>	<ul style="list-style-type: none"> <li>• Four Type A USB 2.0</li> </ul>	<ul style="list-style-type: none"> <li>• Three Type A USB 2.0</li> </ul>
<b>Smart card</b>		<ul style="list-style-type: none"> <li>• Internal smart card reader</li> </ul>
<b>Video</b>	<ul style="list-style-type: none"> <li>• Resolution up to 1600 x 1200; Up to 24-bit (16M) colors; Up to 100 Hz refresh rate, flicker free</li> </ul>	
<b>Audio</b>	<ul style="list-style-type: none"> <li>• Full 16 bit stereo FM synthesis, stereo line-out, line-in, 8-bit mini microphone line-in</li> </ul>	
<b>Physical specifications</b>	<ul style="list-style-type: none"> <li>• Dimensions: 5.4 in (W) x 7.8 in (D) x 2.0 in (H)</li> <li>• Weight: 1.4 lb</li> <li>• VESA 100-compliant mounting holes (monitor mounting kit included)</li> </ul>	
<b>Environment</b>	<ul style="list-style-type: none"> <li>• Operating temperature: 5°C to 30°C (41°F to 86°F), Storage temperature: -40°C to 60°C (-41°F to 140°F)</li> <li>• Relative humidity: 20% to 80% non-condensing</li> <li>• Power requirements: 100-240 VAC, 50/60 Hz</li> <li>• Convection cooling, no fan</li> </ul>	
<b>Regulatory compliance</b>	<ul style="list-style-type: none"> <li>• FCC Class B</li> <li>• UL</li> </ul>	<ul style="list-style-type: none"> <li>• CE Mark</li> <li>• TÜV</li> </ul>

Software Specifications

Model	MT1500g	MT1550g
Local Operating System	<ul style="list-style-type: none"> <li>• Microsoft Windows CE 5</li> </ul>	
RDP	<ul style="list-style-type: none"> <li>• Microsoft RDP 5.5, including port redirect and session auto reconnection</li> </ul>	
ICA	<ul style="list-style-type: none"> <li>• Citrix ICA 8, including full Program Neighborhood Agent and speed browser</li> </ul>	
Terminal emulations	<ul style="list-style-type: none"> <li>• IBM TN5250e, TN3270e, 3151</li> <li>• DEC VT-100, VT-220, VT-320, VT-420</li> <li>• ANSI BBS, SCO Console</li> <li>• Wyse WY-50, WY-60</li> </ul>	
Web browser	<ul style="list-style-type: none"> <li>• Windows CE Internet Explorer Web Browser 6, including DHTML, P3P, and pop-up window blocker</li> </ul>	
Other features	<ul style="list-style-type: none"> <li>• VNC</li> <li>• Elo and Microtouch touch screen support</li> <li>• ThinPrint</li> <li>• Supports optional Castles Technology EZ100 external smart card reader via serial or USB</li> </ul>	
Enhanced printing capability	<ul style="list-style-type: none"> <li>• Host Print Transform</li> <li>• ASCII and Hex transparent pass-through</li> <li>• Multiple drivers included, plus compatibility with many thermal barcode printers</li> <li>• Customizable drivers</li> <li>• "Associated Printer"</li> <li>• Local print screen</li> <li>• Redirect to Windows network or emulation print screen to LPD</li> <li>• Universal printer support via local LPD client and host LPR</li> <li>• SerialID supports network to serial port redirection</li> </ul>	
Security	<ul style="list-style-type: none"> <li>• Multiple levels of security including user lock-out</li> </ul>	
Remote configuration / management	<ul style="list-style-type: none"> <li>• DHCP, SNMP, FTP</li> <li>• CLI SNMP Administrator software, including configuration and image updates, shadowing, asset management, registry edit, Eboot for flash disaster recovery</li> </ul>	
Server Operating System compatibility / support	<ul style="list-style-type: none"> <li>• Microsoft Windows Server 2003, Windows 2000 Server, and Windows NT 4.0, Terminal Server Edition</li> <li>• Citrix® MetaFrame® Presentation Server for Windows®, MetaFrame® XP™, MetaFrame® for UNIX and WinFrame®</li> <li>• UNIX, Linux</li> <li>• IBM OS/400, i5/OS, OS/390, z/OS</li> </ul>	
Languages	<ul style="list-style-type: none"> <li>• English (US and UK), Italian, French, Canadian French, Chinese, Austrian / German, Scandinavian, Spanish, Japanese / Kana, Korean</li> </ul>	

