

Motion M1400TC Tablet Client



Pure slate mode equals
effortless mobile computing -
anytime, anywhere.

The Motion M1400TC Tablet Client combines the mobility of a slate tablet computer with the reliability of an embedded operating system to create a wireless mobile thin client computer. It addresses an emerging demand for organizations requiring high data security, networked data access, centrally managed administration, high system reliability and an ultra mobile wireless platform with pen input.

PURE

mobility.

versatility.

power.

Advanced Features

Ultra-Mobility: At just 22mm thick, the lightweight slate design of the M1400TC allows users to comfortably utilize important applications directly at the point of care or service. The M1400TC features an advanced, 12.1" display with viewing angles greater than 160 degrees, making applications fully visible in both portrait and landscape modes and on flat surfaces.

Robust Computing Platform: The M1400TC is built with the same components found in today's tablet and notebook PCs, providing a proven, robust computing platform. The M1400TC features an Intel® Celeron® processor, advanced graphics, a PC card, two USB 2.0 ports, a VGA port, Ethernet port, audio in/out and two speakers.

Software: Based on Windows® XP Embedded, the M1400TC features a familiar Windows XP desktop while enabling wireless access to server-based applications. Most Windows XP applications will run on the M1400TC just as they do on a standard PC - no re-engineering is required. It includes a built-in web browser, Citrix® ICA client and Microsoft RDP client. An onscreen keyboard and ink tools make data entry possible while standing or walking.

Wireless Connectivity: Integrated Intel PRO/Wireless 802.11 b/g provides untethered access to network data, applications and peripherals for exceptional productivity. The M1400TC's networking and ultra-mobile slate design allow users to access data directly at the point of care or service.

Enhanced Security: The Motion M1400TC features an integrated fingerprint reader and security software that prevents unauthorized access to network resources. Because data is only stored on a network server, the loss or theft of a device does not result in the loss of sensitive data.



Grab-and-go docking: switch
between work environments
without interruption.

Reliable and Durable: The M1400TC has no moving parts and includes an IDE flash drive for a highly reliable and durable computing platform. As a read only with limited write device, flash storage makes the device easier to maintain by preventing unauthorized changes to the system software.

Common Peripherals: The M1400TC shares many of the same peripherals with the Motion M1400 Tablet PC. In addition to a wide variety of accessories to choose from, organizations can deploy a mixed Tablet PC/Tablet Client environment with compatible docking stations, battery chargers and cases.

Value proposition: The M1400TC results in a lower total cost of ownership through its robust hardware platform, thin client software and ability to work seamlessly in a mixed thin client and tablet PC environment.

For more information:
Visit www.motioncomputing.com
Contact your **value-added reseller**.
Call **1-866-MTABLET**.

Product Specifications

Chassis	<ul style="list-style-type: none">• Magnesium Alloy	System Status LEDs	<ul style="list-style-type: none">• Power on/off• Battery status• Disk activity• Wireless activity
Operating System	<ul style="list-style-type: none">• Microsoft® Windows® XP Embedded	Control Buttons	<ul style="list-style-type: none">• Four quick access buttons• One 5-way directional control button• Secure Attention Sequence (SAS) button
Processors/Cache	<ul style="list-style-type: none">• Intel® Celeron® M with the Intel Celeron M Processor ULV 353 (900MHz) and 512KB of L2 Cache	AC Adapter	<ul style="list-style-type: none">• 50W universal, 2-pin jack• 100-240V 1.5a, 50-60Hz
Chipset	<ul style="list-style-type: none">• Intel 855GME	System Software	<ul style="list-style-type: none">• 1MB Flash BIOS ROM• Motion Dashboard control panel• Softex OmniPass Security software• Ambient Light Sensor (ALS) control• Adobe® Acrobat® Reader• Pen setup utility• ACPI 1.1 compliant• EverNote™ ritePen® handwriting recognition
Display	<ul style="list-style-type: none">• 12.1" XGA TFT LCD with viewing angles greater than 160°• Intel Display Power Saving Technology• Ambient Light Sensor (ALS)• 1024 x 768 resolution• 32-bit color• View Anywhere™ Display (optional)	Software Communication Protocol	<ul style="list-style-type: none">• Microsoft RDP• Citrix® ICA• Internet Explorer v6.0• Sun Java™ Support
Digitizer Pen	<ul style="list-style-type: none">• Active digitizer pen (no battery required)• Mouse click button	Software Features	<ul style="list-style-type: none">• WEP• Configurable automatic login
Graphics	<ul style="list-style-type: none">• Intel 855GME Extreme Graphics controller• Rotation 0°, 90°, 180°, 270°	Environmental	<ul style="list-style-type: none">• Temperature<ul style="list-style-type: none">- Operation: +5 °C to +35 °C- Storage: -20 °C to +65 °C• Humidity<ul style="list-style-type: none">- 10% to 90% without condensation• Altitude<ul style="list-style-type: none">- Operation: sea level 0 to 10K ft.- Storage: sea level 0 to 40K ft.
Video RAM	<ul style="list-style-type: none">• Maximum 64MB total with Intel Dynamic Video Memory Technology	Regulatory	<ul style="list-style-type: none">• FCC: 15B, 15C, Part 68• ICES-003, EMC, CE, A-Tick• Safety: UL, CUL, TUV, IEC 60950 3rd Edition (99-2000)
Audio Controller	<ul style="list-style-type: none">• AC 97 audio codec	Warranty	<ul style="list-style-type: none">• 1-year limited warranty• Extended warranties available
PC Card Controller	<ul style="list-style-type: none">• Industry-standard CardBus controller		
System Memory	<ul style="list-style-type: none">• Base RAM: 256MB 333 DDR memory		
System Storage	<ul style="list-style-type: none">• 2.5" IDE Flash Disk 512MB• PCI bus master enhanced IDE• Supports Ultra DMA 66/100		
Communications	<ul style="list-style-type: none">• Integrated Intel Pro/Wireless 2200 802.11b/g card• Integrated 10/100 Ethernet LAN controller with RJ-45 connector		
Audio	<ul style="list-style-type: none">• Dual microphone array• Two integrated speakers		
I/O Ports	<ul style="list-style-type: none">• Two configurable audio jacks• Microphone-in• Headphone-out• Two USB 2.0 ports• External VGA port• RJ-45 connector• Docking connector• DC power in		
Expansion	<ul style="list-style-type: none">• One Type II PC Card slot		
Security	<ul style="list-style-type: none">• Integrated Fingerprint Reader• Software-based password management		
Dimensions	<ul style="list-style-type: none">• 11.65" x 9.45" x 0.87" (296mm x 240mm x 22mm)		
Weight	<ul style="list-style-type: none">• 3 lbs.*		
Battery	<ul style="list-style-type: none">• 3-cell, lightweight, prismatic lithium ion battery• Optional, 6-cell prismatic lithium ion battery		

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*Weight represents approximate system weight measured with a 3-cell 20 WHr battery, empty PCMCIA slot, and no pen. Actual system weight may vary depending on component and manufacturing variability.

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