

VisionPlate™ System Specifications and Features

Processor	Transmeta™ Crusoe™ TM5500EX-667MHz
Memory	128MB on-board, expandable to 256MB
Storage	Up to 512MB Compact Flash
Display	10.4 in. TFT 800 x 600 SVGA or 1024 x 768 XGA
Video	SMI SM712 with integrated 2MB VRAM for 800x600 SVGA; 4MB VRAM for 1024x768 XGA
Audio	Sound Blaster Pro 3.01, 16-bit PCM sound source
Wireless Communications	Integrated wireless Wi-Fi 802.11b; CDMA wireless WAN
I/O Ports	USB (2), PCMCIA Type II (1), MiniPCI Type III (1)
Operating System	Embedded Linux, Microsoft Windows® XPe
Size	11.6 in. x 8.8 in x 1.3 in. (294 mm x 223 mm x 34 mm)
Weight	2.8 lbs.
Regulatory	FCC class B, UL, VCCI, CE
Interoperability	Wireless LAN ready, thin client connectivity
Power	High-performance rechargeable lithium ion battery Standard: 2-3 hours, Long Life: 5-6 hours
Accessories	Desktop docking cradle; wall-mount charging cradle option; supports USB keyboard and mouse; protective grip and shoulder strap
Industry Standards	
Hazardous Location Use	UL1604 Class 1 Div 2 compliant
Usability	Rugged design, resistive touch screen, screen rotation, handwriting recognition



Healthcare professionals are relying on the VisionPlate . . .

- HMOs
- Hospitals
- Insurance Companies
- Medical Care Facilities
- Medical Specialists
- Nurses
- Pharmaceutical Companies
- Physicians
- Small- to Medium-Size Clinics

. . . to enable critical business processes

- Biometric Point Security
- Computerized Physician Order/Entry (CPOE)
- Diagnostic Decision Support
- Electronic Medical Record Management
- E-prescriptions
- Field/Office Data Entry and Processing
- HIPAA Compliance
- Point-Of-Care Solutions
- Medical Research and Reference
- Monitoring and Tracking
- Patient Data Capturing
- Real-Time Transcription
- Scheduling, Billing, and Other Major Practice Management Applications
- Reporting



Put the VisionPlate to work for you

Powerful: Fast Transmeta™ Crusoe™ processor with low power consumption

Practical: Extended battery life; solid construction; tablet form factor; large, bright display; quiet fan-less design

Mobile: 802.11b wireless with built in antenna, plus carrier Wi-Fi compatible, a lightweight 2.8 lbs.

Expandable: Two USB ports, one type II PCMCIA slot, one MiniPCI slot

Flexible: Embedded mobile Linux or Windows® XPe OS with wireless Internet connectivity 802.11b, 802.11g, CDMA, GSM, GPRS

Proven: Hitachi quality and reliability

Intrinsically Safe: UL1604 compliant for special commercial/industrial applications

Secure: Safeguards server-based data storage; supports biometric technologies

Certified: UL, FCC, CE

In a time when most PCs, PC tablets, and thin client tablets are being assembled by third-party vendors, Hitachi takes pride in its own world-class design.

Contact Hitachi to find out how the VisionPlate can work for you.

Hitachi
Inspire the Next
Internet Platform Business Unit
5402 Hellyer Avenue
San Jose, CA 95138

1-800-340-7549
info@visionplate.com
www.visionplate.com

All other brand or product names are or may be trademarks of, and are used to identify, products or services of their respective owners.

Notice: This document is for informational purposes only, and does not set forth any warranty, express or implied, concerning any equipment or service offered or to be offered by Hitachi, Ltd. This document describes some capabilities that may be configuration-dependent, and features that may not be currently available.

Contact your local Hitachi sales office for information on feature and product availability.

©2003, Hitachi, Ltd. All Rights Reserved.