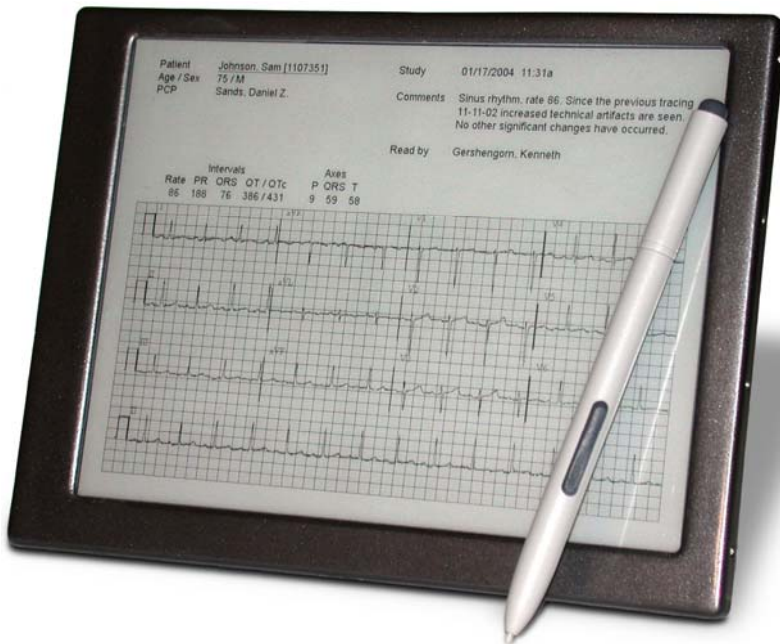


MedTab

Bedside Documentation Tool



Description

The MedTab is a wireless, handheld device that enables bedside documentation and access to wireless information services anywhere in a clinic. Allowing clinicians to:

- Increase patient satisfaction by increasing face time with clinicians,
- Increase patient volume by reducing overall time spent documenting cases,
- Increase billable by more thorough and accurate documentation, and
- Decrease medical errors by reducing time between treatment and documentation

The MedTab is a wireless IT platform that supports thin and thick client applications based upon hardware and software industry standards. In particular, it can be configured as a dedicated browser to support web-based services. This allows easy, cost effective integration into existing IT infrastructures, and development of IT services that deliver unique value to clinicians and healthcare organizations.

Product Advantages

- Portable – Comfortably fits a lab coat, scrubs or jacket pocket
- Display Capacity – Can easily accommodate electronic medical records (EMR)
- Rugged – Can be splashed, disinfected and dropped without failing
- Battery Life – Operates up to 12 hours before needing a recharge
- Readability – Looks just like ink on paper in any light including daylight
- Convenient – Supports pick-lists, voice & handwriting recognition, and soft keys
- Secure & Safe – Meets HIPAA guidelines and EMI standards

Application Information

ET-100 is specifically designed to support wireless Healthcare IT services for clinicians within a clinical environment including:

- Charting
- EMR
- CPOE
- Charge Capture
- Drug interaction
- Medical Reference
- Messaging and Alerts
- Workflow Management

Emano Tec, Inc

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All specifications are subject to change without notice.

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Specification

Processor

- Intel PXA270 – up to 624MHz
- 32K byte Instruction cache
- 32K byte data cache
- SDRAM - 64 M-byte – 100MHz
- Flash Memory - 64 M-byte
- Real Time Clock

Display

- Excellent readability
- Diagonal: 8.1" (205.7mm)
- Resolution: 1024 x 768
- Gray scale 16 shades
- Pixel pitch H: 0.151mm
V: 0.153mm
- Display Rate: 1.1 sec. max
0.4 sec. min
- Stoke Delay: 20 ms per segment
- Illumination Mode: Reflective
- Luminance: Reflectance 35%
- Viewing direction: 70° (all directions)
- Contrast: 12:1

Inputs

- Touch screen – handwriting recognition & recording, soft keys, PIC lists, menus
- Bluetooth microphone (optional) voice recording and recognition
- Magnetic card reader (optional)
- Bar Code reader (optional)
- RFID reader (optional)
- Finger print recognition (optional)

Communication

- Wi-Fi 802.11 b/g
- Bluetooth (optional)

OS

- Windows CE 5.0
- Internet browser
- XML, HTML support
- WAV Audio Support

Security

- Supports State-of-the-industry authentication & data encryption
- Including Cisco security protocols requiring CCX V3

Power

- Battery type: Li-Ion 3V.7, 1800 mAh
- Average run time: 6 hr (12 hr with optional larger battery)
- Recharge time: 2 hours

Mechanical / Environmental

- Temperature range: 0°C - 40°C
- Storage temperature: 20°C - 70°C
- Weight: - 9.5 oz. (270g)
- Dimensions: 5.5" x 7.5" x 0.5"
140 x 190 x 12mm
- Rugged - withstands 3-ft drop onto linoleum, being splashed with fluids and wiped clean with disinfectant.

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