socket.

mobile

SoMo® 650Rx Handheld Computer
with Antimicrobial Protection

Designed Specifically for Healthcare Applications

The SoMo 650Rx is a hospital-grade handheld computer made with antimicrobial materials that provide an extra layer of protection against the multiplication and spread of potentially harmful bacteria and microbes.

Featuring a durable, lightweight, ergonomic design and robust wireless network capability, the SoMo 650Rx brings reliable automated patient data management directly to the point of care, enabling clinicians to automate healthcare applications while also optimizing patient safety across different healthcare environments.

Powered by a high-speed CPU, the SoMo 650Rx provides extremely fast application response for demanding healthcare applications. It can also be optionally configured to read barcode and RFID data, making it a complete mobile computing, data capture and wireless networking solution. Its clear, bright display provides optimal viewing in a variety of lighting conditions, while its Li-ion extended battery enables multiple-shift operation on a single charge.

Portable Computing
Product of the Year
Award 2008

BENEFITS

• Capture patient vitals, view lab reports and write up reports at the point of care

• Identify high-risk patients who need the most care, more quickly

• Reduce costly paper-based errors that can result in liability

• Spend more time with patients and more time providing high-quality patient care

KEY FEATURES

• Windows Mobile® 6 or 5.0 operating system

• Durable, lightweight, ergonomic handheld design

• Fast roaming Wi-Fi® 802.11b/g switches seamlessly between access points

• *Bluetooth*® 2.0 + EDR Class 2 wireless connectivity

• Optionally configurable to read barcode and RFID data

• Deployment ready system, designed to run out of the box

APPLICATIONS

• Patient tracking

• Viewing lab reports

• Bedside POC (Point of Care)

• Pharma tracking

• Biological product tracking

ADDITIONAL FEATURES

• Cisco CCX 4.0 certified for compatibility with Cisco WLAN infrastructure and support for advanced data security and performance*

• Extended battery provides long run times for rigorous clinical applications

• Large standard memory configuration with 128 MB SDRAM, 1 GB or 256 MB NAND FLASH to support robust applications

• Reinforced CompactFlash and SDIO slots for long product life and better protection of peripheral devices

• Hard capped buttons for ease of use and long life

• Side mounted software programmable action buttons for better user control

• Control hold switch to prevent accidental button input

• Recessed power switch to extend battery life and prevent accidental power-on/off

• Complete line of accessories to fit many application requirements

• SoMo File Store provides non-volatile storage for applications/configurations that survives a hard reset

*Requires Socket Enhanced Wi-Fi Companion software, compatible with Windows Mobile 6 or greater and optional to install.

Long Available Life

For healthcare organizations, short product availability and lifespan can be key challenges to implementations. The SoMo 650Rx has a product life far longer than typical consumer PDAs, giving organizations ample time to qualify, deploy, and get a return on investment. Also, when users are ready to upgrade, Socket provides realistic thoughtful migration options to assure a smooth transition.

Flexibility over Time

The SoMo 650Rx is easy to customize with a wide range of barcode scanners, RFID readers, and communications peripherals based on the CF, SD or *Bluetooth* interface. Software drivers and utilities are pre-loaded on the SoMo 650Rx, so you can deploy out of the box with your favorite Socket peripheral. The device's rich *Bluetooth* implementation enables you to connect to Socket hand-held and hands-free scanning solutions along with hundreds of readily available 3rd party *Bluetooth* peripherals.

Best-in-Class Wireless

The SoMo 650Rx incorporates best-in-class *Bluetooth* and Wi-Fi technology, with one of the most complete libraries of *Bluetooth* profiles in the market, ensuring compatibility with the broadest range of 3rd party *Bluetooth* based peripherals, as well as the latest 802.11b/g Wi-Fi technology to provide excellent coverage, fast roaming, and superior network security. With Socket Enhanced Wi-Fi Companion software (optional to install), the device is also Cisco CCX 4.0 certified for use with Cisco WLAN infrastructure. The SoMo 650Rx Back Pack (sold separately) enables you to add a Novatel ExpressCard modem card for wireless broadband.

SocketCare™ Enhanced Service Program

Experience maximum performance while lowering Total Cost of Ownership (TCO) with SocketCare, which features high quality support from Socket specialists, accelerated repair and replacement, and fast and reliable product service at competitive costs. For more information, visit: socketmobile.com/support/socketcare

> "The SoMo 650 provides the features and the flexibility that is needed in healthcare and does it in a package that can be supported at an enterprise level."
>
> — Jim Kohler
> Associate Director,
> Point of Care Solutions
> Hospira

Product	NAND FLASH	Region	SKU	Package Contents
SoMo 650Rx-E Windows Mobile 6 Worldwide English	1 GB	North America	HC1429-1226	- SoMo 650Rx - USB Sync Cable - Wall Charger - Extended Battery - Full Size Stylus - Quick Start Guide - CD with Software and User's Guide
		EMEA	HC1430-1227	
	256 MB	North America	HC0684-1085	
		EMEA	HC0690-1091	
SoMo 650Rx-M Windows Mobile 6 Worldwide English	1 GB	North America	HC1427-1224	Same as above plus: - Desktop Docking Cradle - Leather Carrying Case - 2.5 to 3.5 mm barrel converter - Headset
		EMEA	HC1428-1225	
	256 MB	North America	HC0676-1066	
		EMEA	HC0678-1068	
SoMo 650Rx-M Windows Mobile 5.0 Worldwide English	256 MB	North America	HC0660-1164	
		EMEA	HC0662-1166	

Other languages available through ROM DVD Upgrade (sold separately, SKU# SW1241-893)

socket.

Sales Offices
Corporate Headquarters:
39700 Eureka Drive
Newark, CA 94560 USA

Web: socketmobile.com

Phone: +1-510-933-3000

US & Canada Toll Free: 800-552-3300

Fax: +1-510-933-3030

Online: socketmobile.com/contact