

# Panel-i Pro™

FULLY RUGGED, DROP-CERTIFIED MOBILE SLATE-PC  
DESIGNED FOR THE RETAIL ENVIRONMENT



# Forced to Manage Your Store from a Desk in the Back Office?

Managing the store from where customers shop — the sales floor — allows store managers and staff to interact with customers, deliver excellent customer service, and have a positive impact on operational efficiency — a real competitive advantage for retailers.

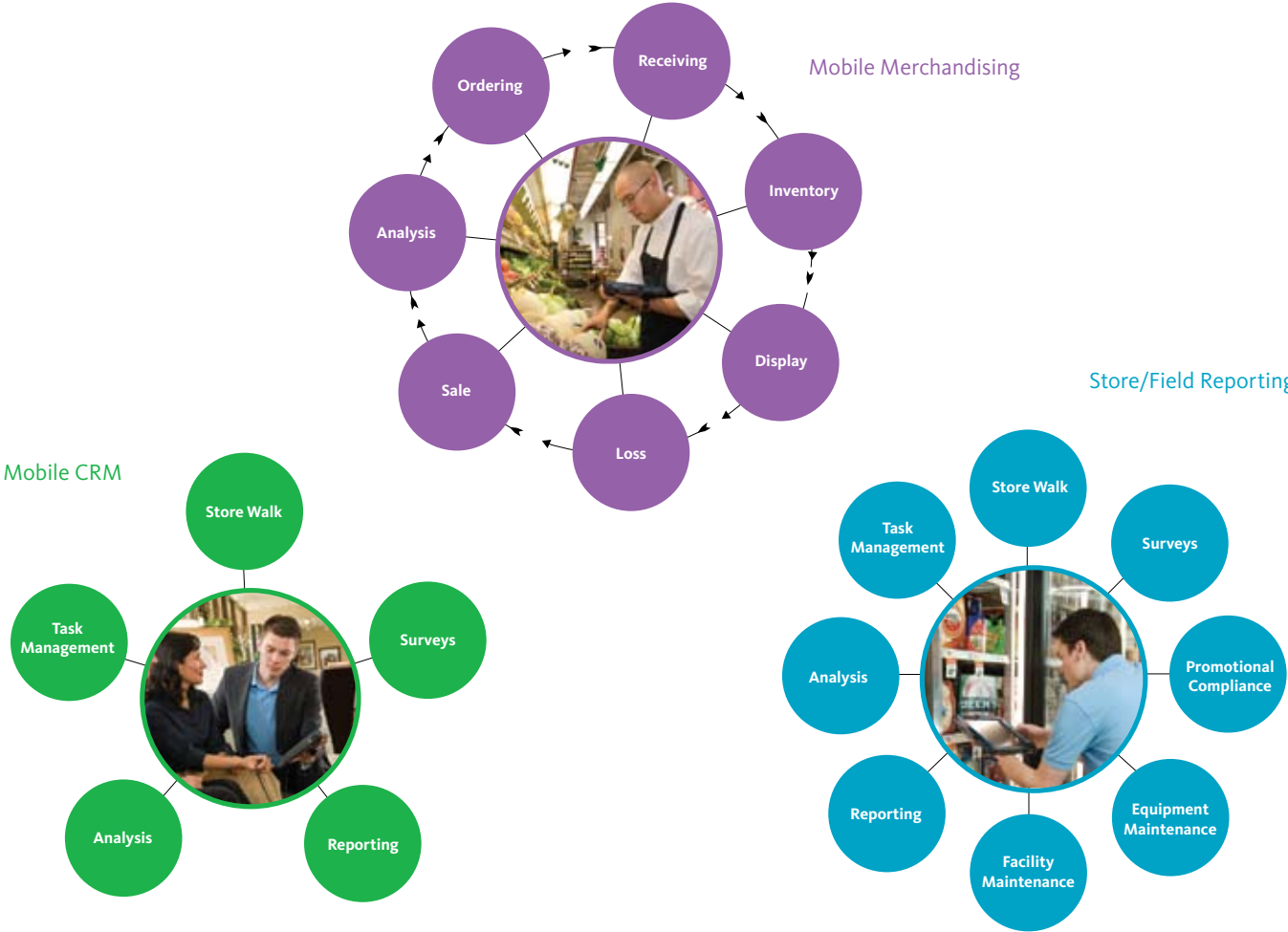
Many companies have attempted to fill this need with laptops, tablet PC's, and other mobile devices, but none of these have been designed specifically to meet the demanding needs of today's retailers — until now. Designed by retailers for retailers, NEC's Panel-i Pro™ provides access to real-time data, empowering store managers and sales associates to make sales, ordering, forecasting, merchandising and operational decisions directly from the sales floor.

NEC's Panel-i Pro is a Windows® XPe-based mobile terminal with a large touch-screen interface that connects wirelessly to existing store systems. It is an ideal mobile device that can withstand the drops and bumps that are common in the fast-paced retail environment.

Panel-i Pro's capabilities are as varied as you need them to be. Retailers all over the world are using this mobile device from NEC for inventory tracking, ordering, plan-o-gram, multi-channel search, line-busting, mobile point of sale, product research, and business intelligence dashboards.

Hiding in the back office is in the past. It's time to interact with your customers where they shop — on the sales floor.

## Panel-i Pro Application Examples





### Optional Accessories

- » Single Docking/Working Station (pictured)
- » Double Docking/Charging Station
- » Extra Battery Charging Station
- » Extended Life Battery

### Features

### Benefits

Wireless connection using 802.11 a/b/g	Access to critical data anytime, anywhere in the store, increasing productivity and improving customer interaction
Ruggedized, drop-certified device with corner bumpers	Designed to withstand daily use in the harsh retail environment, reducing repair cost and downtime
Compact and lightweight	Easy to carry and use on the sales floor, improving user adoption rate
Ergonomic design	Easy to carry and reduce the chance of dropping
Windows® XPe operating system	Minimum programming required, delivering lower total cost of ownership
Dual battery backup	Batteries are hot-swappable during operation, eliminating the risk of data loss from power failure
Numeric keypad	Quick and easy data entry, saving time and increasing efficiency
10.4" backlit touch screen LCD	Quick and easy data entry with stylus or fingers, saving time and increasing efficiency
Work Station	While recharging in the Single Docking/Work Station, the USB and network ports on the docking station enable Panel-i Pro to perform the functions of a manager's office desktop or laptop
Bluetooth capability (optional)	Easy to add new hardware and accessories wirelessly

Specifications	
Operating System	Microsoft® Windows® XP Embedded SP2
Processor	Intel® ULV-CPU 1.0 GHz
RAM	512MB
Storage Memory	2GB SD Card
Display	10.4" Color XGA TFT backlit LCD Resolution: 1024 x 768 dpi
Input	<ul style="list-style-type: none"> <li>• Analog Resistive Touch Screen</li> <li>• 23 Key Numeric and Functional Keypad</li> <li>• Keyboard through Docking Station</li> <li>• 3D Image Scanner (Optional)</li> </ul>
Communications	<ul style="list-style-type: none"> <li>• Wireless LAN 802.11 a/b/g</li> <li>• USB 2.0 (1 port)</li> <li>• Docking Connector</li> <li>• Bluetooth (optional)</li> </ul>
Main Battery	Lithium-Ion Smart Battery (approx. 2.5-hour life)
Backup Battery (for Hot-Swap)	Ni-MH Battery (approx 10-minute life)
Dimensions	11.3" x 8.4" x 1.5" Inches
Weight	2.1 Pounds
Drop Testing	10 Drops (4 corners and 6 surfaces) Height of 3.3 feet to concrete floor

## NEC's Commitment to You

NEC has over 40 years of experience enabling the world's largest retailers to maximize store performance and profitability. We provide a one-stop solution so our customers can achieve a fully integrated store environment. By empowering retailers at the store level, we enable them to attract new business, better serve existing customers, influence purchasing decisions, and decrease waste. The result is an optimal shopping experience, which leads to greater customer satisfaction and increased profitability.

For more than 100 years, NEC's reputation has been built on more than just technology and innovation. We are also known for the way we work with our customers and the culture of cooperation we bring to each engagement. As a company, we recognize how important it is to communicate openly with customers, listening to their concerns and needs, and then using these as a blueprint for future work. Most importantly, we put innovation to work for our customers, offering sophisticated, reliable and scalable IT solutions that help their businesses thrive.



POS | Mobility | Merchandising Optimization | IT Services | Networking | Consulting Services

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