



# TwinPOS 3500

## RELIABLE, COMPACT TOUCH SCREEN POS TERMINAL

### Operate with Confidence

Designed and built to deliver high durability and reliability in a rugged POS terminal, NEC's TwinPOS 3500 is ideally suited for retail environments, such as grocery and convenience stores, as well as quick-service restaurants. Leveraging Ultra Low Voltage (ULV) Intel® Celeron® M processor at 600 MHz and Microsoft® Windows® Embedded for the Point of Service (WEPOS) operating system, TwinPOS 3500 delivers renowned NEC reliability and dependability in a stylish compact body. In addition, a Magnetic Card Reader and Customer Display Unit can be added to provide additional functionalities.

### Proven POS Expertise

With more than 60,000 POS systems installed worldwide, NEC is a world leader in providing POS solutions for grocery and convenience store retailers, as well as the quick-service and fast-casual restaurants. Our quality POS solutions are designed to be simple and powerful to boost store performance, reduce operating costs, and enable quick and efficient service for both single- and multi-store operations.

### Key Features

- » Robust design for multi-purpose applications
- » Easy to configure and integrate with new or existing systems
- » Stylish compact footprint design, delivering flexibility to fit different types of counter layout and saving valuable counter space
- » Built on Microsoft® Windows® Embedded for Point of Service (WEPOS), supporting a broad range of retail applications and device peripherals
- » Plug-n-play support for retail device peripherals and industry standards such as Unified Point of Service (UPOS)
- » 2.5GB flash storage with zero spindle architecture, minimizing hardware failure
- » Rugged design against temperature, water spills and dust — ideal for the retail environment

| Specifications        |  |
|-----------------------|--|
| CPU                   | ULV Intel® Celeron® M 600 MHz processor  |
| Operating System      | Windows® Embedded for Point of Service (WEPOS)   |
| Memory                | DDR SDRAM 512MB  |
| Storage               | SATA 40GB HDD or PATA 2.5GB flash storage  |
| LAN                   | 10 BASE-T / 100 BASE-TX  |
| Interfaces            | <ul style="list-style-type: none"> <li>• USB 2.0 ports x4 (2 for maintenance use)</li> <li>• Serial ports x4 (2 with +5v powered)</li> <li>• Cash drawer port x1 (optional)</li> </ul> |
| Operator Display      | 12.1" SVGA full color TFT with touch panel   |
| Customer Display      | 20 x2 alphanumeric line display (optional)   |
| Magnetic Strip Reader | ISO 1/2 (optional)   |
| Power Consumption     | 60W (max) to less than 1W (power off)  |
| Dimensions            | 292mm (W) x 203mm (D) x 266.6mm (H)<br>11.50 in (W) x 8.0 in (D) x 10.50 in (H)  |

#### Optional Peripheral

- Alphanumeric line display
- Integrated magnetic strip reader



## 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.



### NEC CORPORATION OF AMERICA RETAIL SOLUTIONS DIVISION

6535 N. State Highway 161  
Irving, TX 75039

retail@necam.com  
1 214 262-3260  
www.necam.com/retail

© 2008 NEC Corporation of America. All rights reserved. All specifications subject to change without notice. NEC is a registered trademark and Empowered by Innovation is a trademark of NEC Corporation. All other trademarks and registered trademarks are the property of their respective owners.  
(Retail\_021-147\_081908)

**NEC** NEC Corporation of America