Pay Tower 150 CINEO



Cash recycling self-service payment terminal

Self-service payment is so easy

The Pay Tower 150 CINEO is a cash recycling self-service payment terminal that offers customers an enhanced service by separating the scanning and payment of items at the checkout. Once a customer's items are scanned, registered and bagged, after using for e.g. a self-scanning device or an automated scanning solution, transactions are recalled at the Pay Tower 150 CINEO for payment. Customers can use cash, cards or even newer technology like NFC enabled smartphones to finalize their transaction.

Made for all retail stores

Whether you have a DIY, grocery, household or electronics store, the Pay Tower 150 CINEO is the ideal solution to breathe life into your checkout area. As part of the Tower Line 150 suite the Pay Tower 150 CINEO is unique in its structure because of its modular composition that allows you to design and configure the right self-service payment terminal for your store. The Pay Tower 150 CINEO can be used for installation on either the right or left side and can be integrated with additional modules such as coupon acceptance and EFT-terminals.

Based on standards

As part of Wincor Nixdorf's Cash Cycle Management™ concept, the Pay Tower 150 CINEO features 'best-in-class' cash recycling functionality in an optimized footprint. The system complies with industry regulations (ADA II) covering user ergonomic standards for self-service terminals, further accentuating the advantages of the systems design and practicality.

Cash Cycle Management™

Pay Tower 150 CINEO is integrated with cash recycling functionality, which means that once notes and coins used for payment are accepted and verified, they are made available for use as change for subsequent transactions. The science behind CINEO systems is the intelligent note storage concept that enables the secure and transparent movement of cash between cash points within the store. When used in combination with a CINEO C6020 cash office module, a closed cash cycle is created that improves audit compliance and can be monitored.

Benefits

- Improved efficiency and customer service
- More customer choice
- Small footprint
- Can be configured into many checkout scenarios
- Optimized cash handling
- Increased cash security
- Scalable modular design
- Fully ADA II compliant

TPiSCAN software platform

TPiSCAN by Wincor Nixdorf is a modular software platform for selfservice terminals that integrates easily with existing POS applications. With its intuitive interface, TPiSCAN is used to control your Pay Tower 150 CINEO. Running on both Windows and Linux, TPiSCAN is based on international standards and has been developed to ensure optimum user guidance. The highly customizable application can be quickly and easily tailored to your own specific requirement so you can create a unique multi-media rich interface for your self-checkout system.





Services

Wincor Nixdorf's fast, professional manufacturer service is available as an option for the Pay Tower 150 CINEO as part of the complete solution offer. Tailored services enable the highest possible system availability and security worldwide due to standardized service processes and efficient remote management based on the Wincor Nixdorf eServices Platform®. By request retailers can hand over their complete IT operations and the control of their cash processes to Wincor Nixdorf's service organization.

Consulting and integration

Our focus is to provide our customers with the best business benefits as quickly as possible. To make this happen, our Professional Services practice can provide analysis and concept design services to define the ideal deployment and integration scenario for your business requirements. We will also deliver integration services as part of our Professional Services portfolio to ensure the smooth and timely deployment of systems throughout your store network.

Published by

Wincor Nixdorf International GmbH

Heinz-Nixdorf-Ring 1 33106 Paderborn Germany

Phone: 449 (0) 52 51 / 6 93-39 60 Fax: +49 (0) 52 51 / 6 93-39 03 info.retail@wincor-nixdorf.com www.wincor-nixdorf.com

© Wincor Nixdorf International GmbH

Printed in Germany, July 2014

TECHNICAL DATA

General

Dimensions (H x W x D) in mm

■ 1,393 x 640 x 794

Weight

Approx. 365 kg

Currencies

- Euro, US Dollar, GB Pound, Canadian Dollar, Danish Krone, Swedish Krona, Norwegian Krone, Polish Zloty, Czech Koruna, Swiss Franc, Australian Dollar
- Further currencies on request

Payment functionalities

CINEO C6010 - note recycling

- Recycling of up to 3 denominations
- 3 stationary drums
- 1 mobile drum module (with CINEO C6020) or 1 compact cassette (standalone)
- Maximum capacity per drum module: approx. 300 notes
- Maximum filling height cassette: 200 mm (standard cassette)

Note processing

- Input of bundles of up to 30 notes
- Output of bundles of up to 30 notes
- Picking rate of up to 5 notes per second for deposits/withdrawals
- Maximum/minimum note size in mm: 185 x 85/105 x 58
- Input module with shutter protection
- Note validation in compliance with ECB framework
- Fit/unfit test (optional)
- Foreign object detection in the input and output tray

iCASH 15e - coin recycling

- Recycling of up to 8 denominations
- 8 hoppers with a capacity of up to 540 coins each
- 1 overflow box with a capacity of up to 150 coins

Coin processing

- Bulk deposit of up to approx. 50 coins
- Refill cassette (optional)
- Dispensing of up to approx. 50 coins
- Processing rate:
 - Deposits: approx. 3 coins per sec.
 - Dispensing: approx. 6 coins per sec.
- Cash authentication module
- Foreign object detection

Cashless Payments

- EFT terminals from different vendors
- Signature pad/fingerprint scanner (optional)
- NFC terminals (optional)

Others

- Coupons/vouchers
- Deposit receipts
- Magnetic swipe card reader (optional)

Scanning/printing functionalities

Vertical barcode scanner Thermal printer

Customer interaction

15" TFT LCD, infrared touch screen Loudspeakers Proximity sensor Lighting for input and output slots

System unit

System

BEETLE /M-II plus

Software

- Windows, Linux, WNLPOS, POSReady
- Standard interface to POS applications
- Graphical user interface

Chassis

Customer-specific color scheme (optional)

Compliant with ADA II

Security

Robbery alarm system Intruder alarm system Three security levels

- POS Tower housing
- Housing of cash components
- Access to note storage medium

Note safe

- UL 291 Level 1 (24 h)
- Electronic number combination lock

Waiter lock for attendant mode Status lights

Services (optional)

- Global Deployment Services: rollout and installation
- Availability Services: fast recovery and regular maintenance services
- Operational Services: remote management and help desk for fast resolutions as well as for user support
- Optimization of cash management and cash logistics
- Automated processing of cash and cashless transactions

Operating conditions

Power supply

- Supply voltage range:
 110 120 V; 220 240 V
- Nominal frequency: 50/60 Hz

Certification

• CE, CSA