

# ProCash 2150xe

## Automated Teller Machine

Multifunction ATM for outdoors and lobbies

**In addition to its basic functions** of dispensing cash and displaying information, the ProCash 2150xe can be extended to meet a financial institution's specific requirements.

- Load/unload electronic purse
- Print receipts or other documents with a full-graphics printer
- Issue tickets or vouchers from versatile cassettes
- Print statements or other information up to a paper width of 250 mm
- Extended editing thanks to an alpha-numeric combo keyboard
- Deposit banknotes/valuable documents in envelopes
- Process passbooks
- Process checks
- Read barcodes
- Audio systems (loudspeakers/headset)

### Features and highlights

- Rearload system, through-the-wall installation with walls up to 360 mm thick
- Compact system size
- Standard PC with Pentium IV
- Output of bundles of up to 60 notes
- LCD sunlight display (12.1") with auto-scaling function
- Climate control unit for installation outdoors
- EMV 2000-certified
- Optical indicators at all input and output modules
- Options: custom colors, labeling in Braille, energy-saving function



■ The ProCash 2150xe offers a wide range of services and ensures discretion for customers during use. Standard frames simplify installation in various conditions. The system can be installed through walls of up to 360 mm in thickness. Old systems can be replaced without requiring any modifications to the building. The main control panel elements are made of stainless steel, which provides protection against damage through vandalism.

# ProCash 2150xe

## Automated Teller Machine

### The new "xe generation"

Further development of Wincor Nixdorf's ProCash product family has resulted in the "xe generation", which has been optimized technologically to address international customer requirements and trends while retaining its external appearance and overall functionality. The flexibility of these systems is unrivaled on the market when it comes to ideal configuration and availability.

## TECHNICAL DATA

### SYSTEM CONTROL

Standard PC

### DISPLAY

The various VGA, SVGA and XGA resolutions can be implemented on a single display thanks to the autoscaling function.

- 12.1" TFT LCD

### DISPLAY OPTIONS

- Touchscreen
- Privacy display filter
- Sunlight readable screen

Published by  
**Wincor Nixdorf International GmbH**  
Heinz-Nixdorf-Ring 1  
D-33106 Paderborn  
Germany  
Phone +49 (0) 52 51/6 93-33 01  
Fax +49 (0) 52 51/6 93-59 18  
<http://www.wincor-nixdorf.com>

© **Wincor Nixdorf International GmbH**

ProCash® is a registered trademark of Wincor Nixdorf International GmbH.

All rights, including rights created by patent grant or registration of a utility model or design, are reserved.

Delivery subject to availability, subject to change for technical reasons.

Order No. **R10139-J-Z744-1-7600**  
Printed in Germany, January 2003

### KEYBOARD

- 8 softkeys made of stainless steel
- Numeric keypad including 4 function keys

### KEYBOARD OPTIONS

- Encrypting PIN Pad (EPP)
- Encryption/decryption module (EDM)
- Keyboard privacy screen
- Alphanumeric keyboard
- Labeling in Braille

### ELECTRONIC PURSE

- Loading and unloading of electronic purses (transaction module for the German GeldKarte)

### CARD HANDLING

- Hybrid card reader (motorized)
- EMV 2000-certified
- Tamperproof card slot
- Card retained if not removed, returned in case of power failure

### CARD HANDLING OPTIONS

- DIP reader
- DIP hybrid reader
- CIM 86 and/or MM preparation
- Different card retract boxes

### CASH DISPENSING

- 1 to 4 cassettes (sealable as standard)
- Max. filling height per cassette: 310 mm
- Single reject/bundle retract, storage in separate compartments

### CASH DISPENSING OPTIONS

- Cassette with lock
- Cassette with low cash sensor
- Cassette pre-setting

### SECURITY

#### SAFES

- UL 291 Level 1
- CEN III / VdS /CNPP
- CEN IV / VdS /LGA1
- INSTA 612

#### SECURITY OPTIONS

- Intruder alarm system
- Portrait camera
- Uninterruptible power supply

### OPTIONS

#### PRINTERS

- Receipt printer (dot matrix or thermal)
- Journal printer (dot matrix or thermal)
- Statement printer (dot matrix or thermal)

#### PASSBOOK PROCESSING

- Passbooks with a vertical fold
- Reading (ZeKoSa) and page-turn function, last line finding
- Optional retract and/or collector box for passbooks or loose sheets

#### BARCODE READER

- Scanning and processing barcodes in various formats

#### ENVELOPE DEPOSIT

- Integrated envelope dispenser
- Single line printing of transaction data
- Capacity: up to 200 or 300 envelopes, depending on the deposit box, special security box as an option

#### CHECK PROCESSING

- Scanning module for individual checks or other inpayment documents

#### MISCELLANEOUS

- Lighted logo area
- Info panel for card symbols
- Loud speakers and/or headset
- Climate control unit (heating)
- NCR 5x85-compatible control panel

#### OPERATING SYSTEM

- Windows NT
- Windows XP

#### APPLICATION SOFTWARE

- ProClassic
- IBM 473x/PBM Emulation
- NDC (NCR Direct Connect)
- DDC (Diebold Direct Connect)

#### POWER SUPPLY

110 - 120V~/220 - 240V~, 50-60 Hz

#### ENVIRONMENTAL

- Without climate control unit:  
Temperature: +5°C to +40°C
- With climate control unit:  
Temperature: -40° C to + 55° C  
(control panel)
- Relative humidity: 5% to 85%

#### APPROVALS

