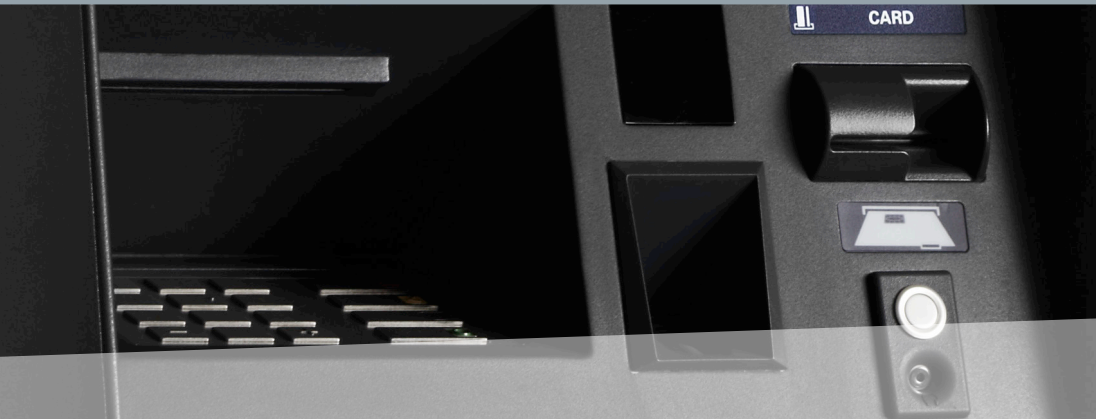


# ProCash 280



## Monofunctional cash dispenser for indoor installations

### The compact cash dispenser

The ProCash 280 is equipped with all you need in a cash dispenser and is a perfect fit for today's market requirements. It offers a remarkably compact footprint, intelligent safety features, a flexible architecture and user-friendly interface.

All in all, this smart member of the ProCash family increases the performance inside and, at the same time, reduces the footprint outside. The system comes with flexible configuration options to improve your services at third-party locations. A fast return on investment makes the cash dispenser a particularly cost-effective solution. What's more, the system's performance and resilience are proven to reduce queues, speed up transaction throughput and boost profits.

### Creating possibilities

Redefine the consumer experience with the ProCash 280. A highly user-friendly interface means intuitive usability, ensuring an enjoyable consumer experience and operational efficiency.

Thanks to its small footprint, it fits into tight spaces, making way for other systems to provide better queue management. Featuring up to four cassettes, the ProCash 280 also guarantees maximum availability thanks to its best-in-class dispensing technology.

The ProCash 280 is one of the most popular and fast-selling systems in Wincor Nixdorf's ProCash product family. It is the ideal system for use in extreme environments, where a robust machine is needed and the focus is on cash transactions.

### A comprehensive security suite

An anti-manipulation card slot, anti-skimming module, biometric solutions and high resolution cameras - these features address security concerns- enhance consumer confidence and maintain the integrity of your system. With a novel two-zone lock concept focused on improved security features, the ProCash 280 is an evolution of the predecessor product.

### Improved serviceability concept

The two zone concept of the fascia ensures that the customer does not have to have both the CiT and service team present to service the components of the upper fascia.

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## Services

Wincor Nixdorf's fast, professional manufacturer service is available as an option for the ProCash 280 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 banks can hand over their complete IT operations and the control of their cash processes to Wincor Nixdorf's service organization.

## Consulting and integration

Wincor Nixdorf offers a fast and optimal business implementation – from analysis and concept design through to optimal deployment and integration in individual customer scenarios. In Professional Services from Wincor Nixdorf you find an ideal partner for implementing your retail banking process and IT strategy.

## TECHNICAL DATA

### General

#### Installation types

- Indoor, frontload
- Free standing

#### Chassis

- Customers guided by optical indicators at all input and output modules

### Banknote processing

#### Cash out module

- Withdrawals of up to 60 notes in a bundle
- Banknote reject/bundle retract

#### Banknote storage

- 2 /4 cassettes
- Maximum fill level 310 mm
- Fill level indicator
- Scalable cassette concept: Lock, lead seal, tamper indicator
- Retract/reject cassette with 2 compartments

### Customer interaction

#### Display

- 15" TFT LCD Display
- 8 softkeys and/or touch display (Braille option)

#### Keyboard

- EPP PCI certified
- Supports Remote Key Loading

#### Card processing

- Motorized card reader  
LoCo/HiCo, track down, magnetic read only, read/write Smart/IC card
- Motorized hybrid card reader  
HiCo 1, 2, 3; MTD USB, magnetic read/ write, read/ write Smart/IC card
- DIP card reader

#### Printers

- Receipt printer (Thermal)
- Journal printer (Thermal or Impact)

#### Audio

- Loudspeakers, headset jack with adjustable volume

### Security

#### Cash security

- Safes: UL 291 Level 1

#### Data and software security

- Anti-Manipulation Card Slot
- Anti-Skimming II Module
- Awareness mirror
- Privacy display filter for the monitor

#### Identity and access control

- Mechanical and electronic locks
- Biometric options: Fingerprint
- Recessed PIN Pad
- Intelligent operator authentication

#### Security monitoring

- Cash slot and portrait camera

### Multifunctionality

#### Barcode reader

- 1D or 2D Barcodes

### Service

#### Ease of access

- Two zone lock concept allows easy access to fascia

### Operation

#### Environmental conditions

- Temperature range: +5 °C to +40 °C
- Humidity: 5 % to 85 %

#### Technical details

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

### Software

#### Operating System

- Windows XP Professional SP3
- Windows POSReady2009
- Windows 7

#### Weight

- 355 kg (with UL safe)

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