

# BEETLE /iSCAN

## Pay Tower 200 R

With the **BEETLE /iSCAN Pay Tower 200 R** (recycling), Wincor Nixdorf has expanded its self-checkout portfolio to include a payment terminal that offers cash and card payment functionality. The special advantage of the Pay Tower 200 R is its recycling functionality with a large capacity for storing money—both of which are key factors in optimizing cash processes.

Given its functional range and clear security concept, the Pay Tower 200 R not only has an optimized footprint, but also an extremely ergonomic design.

In addition, the POS Tower 200 R is equipped exclusively with best-in-class components that have mostly proven themselves in existing BEETLE /iSCAN products.

The Pay Tower 200 R is part of the BEETLE /iSCAN Tower Line and has been developed with an eye to improving cash handling processes. It is equipped with a coin and a note recycling module, i.e. the coins and notes that have been paid in at the Pay Tower 200 R are dispensed as change. It goes without saying that payment by card is also possible.

The Pay Tower 200 R is suitable for various self-service scenarios: For example, it can be used in a configuration with mobile scanning modules (Personal Shopping Assistant) or with attended or self-service checkouts/terminals. The receipt with the transactions previously made at a firmly installed or mobile scanning module is called on the Pay Tower 200 R.

Customers scan the receipt's barcode, pay at the Pay Tower 200 R and can leave the store without the need for a cashier to be present.



Like all the BEETLE /iSCAN models, the Pay Tower 200 R also comes with the tried-and-tested TPiSCAN software.

TPiSCAN is distinguished by its great flexibility and can be adapted effortlessly to the Pay Tower 200 R. TPiSCAN is based on international standards and enables quick and easy adaptation to existing POS applications and IT infrastructures.

The Pay Tower 200 R runs both under Windows and Linux. It can be configured in a wide range of ways and can optionally be administered by remote service.

The Pay Tower 200 R not only supports different self-service scenarios, but also optimizes cash handling processes.

***Check it out!***

# BEETLE /iSCAN

## Pay Tower 200 R

### TECHNICAL DATA

#### ■ SYSTEM

- BEETLE /M-II
- Hard disk: 80 / 160 GB
- Memory: Up to 2 GB

#### ■ DISPLAY

- 15" TFT LCD, capacitive touchscreen
- 1024 x 768 pixels
- 250 cd/m<sup>2</sup> luminance
- Dual backlighting

#### ■ BARCODE SCANNER

- Metrologic IS3480 Quantum E omnidirectional scanner
- Scanning performance: 1,650 lines/sec.
- Scan lines: 20 (5 x 4)
- Depth of field: 2.5 – 27.9 cm

#### ■ PRINTER

- TP07 receipt printer
- Diameter of receipt roll: 180 mm
- Paper width: 80 mm
- Print speed: Up to 150 mm/sec.
- 2 emulations (ESC/POSTM & GDI)
- Presenter
- Graphics-capable printer

#### ■ CASH PAYMENT

##### **iCASH 50 note recycling module**

- Denominations:  
Deposit: Up to 50  
Dispensing (recycling): Up to 4
- Currencies: EUR / GBP / SEK / CHF
- Capacities:  
Recycling cassette: 4 x up to 220  
Stacking cassette: 1 x up to 2,000

- Note deposit:  
Bundle: Up to 150  
Deposit speed: 4 /sec.
- Note dispensing:  
Bundle: Up to 150  
Dispensing speed: 5 /sec.
- Safe:  
UL 291 Business Hours (6 mm; 8 h)  
or UL 291 Level 1 (12 mm; 24 h)
- Optional:  
Ink staining, intruder / robbery alarm system

##### **iCASH 15/15e coin recycling module**

- Denominations:  
Deposit: 8  
Dispensing: 8
- Currencies:  
EUR / GBP / SEK / CHF
- Capacities:  
Recycling cassette:  
- 8 x up to 150 or  
- 8 x up to 540  
Stacking cassette:  
- 1 x up to 120 or  
- 1 x up to 150
- Coin deposit:  
Deposit tray: Up to 50  
Deposit speed: Approx. 3 /sec.
- Coin dispensing:  
Dispensing tray: Up to 50 coins  
Dispensing speed: Approx. 6 /sec.
- Rejection of foreign matter

#### ■ NON-CASH PAYMENT OPTIONS

- Magnetic stripe cards
- Smartcards
- Hybrid cards
- Verification via PIN pad (integration of various vendors)
- Optional: Verification via signature pad / fingerprint
- Coupons / vouchers with EAN code
- Deposit receipts with EAN code

#### ■ FURTHER PERIPHERALS

- Loudspeaker
- Proximity sensor
- Service keyboard
- Illumination of the input and output chutes

#### ■ SOFTWARE

- Windows XP, Linux, WNLPOS and WEPOS
- Standard interface to POS applications
- Voice-controlled, intuitive graphical user interface

#### ■ SECURITY

- Status lights
- Waiter keylock
- Cash management
- Electronic monitoring of the door
- Three locking levels
  - Pay Tower housing
  - Housing of the cash components
  - Access to the cash cassettes
- Optional: Uninterruptible power supply

#### ■ SERVICE

- Remote management support
- Worldwide service

#### ■ POWER SUPPLY

- 110-130V~ / 220-240V~ 50-60 Hz

#### ■ CERTIFICATION

- CE
- CSA<sub>US</sub>

#### ■ DIMENSION

- H / W / D in cm:  
74 x 140 x 93

#### ■ WEIGHT

- 500 kg

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