



POS Tower 150

Cashless self-service terminal with vertical scanning module for the point of sale

Without cash: POS Tower 150

Automation solutions for the point of sale belong to Wincor Nixdorf's core business. The most compact cashless self-service payment terminal is the POS Tower 150. Featuring best-in-class components, it only supports payment by card. Electronic payment is possible through adaptation or integration of an EFT terminal.

Basis for checkout scenarios

The POS Tower 150 is the basis for the self-checkout scenario, where customers scan their goods and pay by card. The POS Tower 150 is available as a flexible bag and DIY store solution as well as with a bioptical scanning module.

Benefits

With its scalable, modular design, the POS Tower 150 not only allows retailers to implement different self-service scenarios to meet their specific needs but also has a small footprint to save space. This system is a popular alternative in countries with a high volume of card payments.

TPiSCAN software platform

Wincor Nixdorf offers the TPiSCAN software

to control the POS Tower 150. TPiSCAN is based on international standards and can be adapted flexibly and easily to existing POS applications and IT infrastructures. As a result, a retailer's specific business processes can be mapped and configured in various ways. TPiSCAN runs on both Windows and Linux.

Services

Wincor Nixdorf's fast, professional manufacturer service is available as an option for the POS Tower 150 as part of the complete solution offer. Demand-based support packs provide maximum system availability and security. Managed POS packages ensure the maximum degree of transparency and efficiency in terms of monitoring and management.

Consulting and integration

For Wincor Nixdorf, the focus is to provide customers with optimal business benefits as quickly as possible. To ensure this, Wincor Nixdorf provides analysis and concept design services to work out an ideal deployment and integration scenario for standard products in line with each customer's specific requirements. Integration is naturally

also part of Wincor Nixdorf's Professional Services.

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TECHNICAL DATA

General

Dimensions (H x W x D)
1390 mm x 610 mm x 790 mm
(bag solution)

Weight
Approx. 150 kg

Payment functionalities

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

Others
Coupons / vouchers with EAN code
Deposit receipts with EAN code

Scanning / printing functionalities

Vertical barcode scanner
Scan lines: 20
Read height: 15.2 cm

Fruit scale (optional)
Handheld scanner (optional)

Thermal printer
Diameter of receipt roll: Up to 180 mm
Paper width: 80 mm
Print speed: Up to 150 mm/sec.
Presenter

Customer interaction

Display
15" TFT LCD
Capacitive touchscreen, infrared (optional)
1024 x 768 pixels

Loudspeakers
Proximity sensor
Lighting for input and output slots

System unit

System
BEETLE /M-II
BEETLE /M-II plus (optional)
Hard disk: 80 / 160 GB
Memory: Up to 2 GB

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

Chassis

Customer-specific color scheme (opt.)
Compliant with ADA II

Security

Security scale
Maximum load: 60 kg (DIY 180 kg)
Accuracy: 2 grams (DIY 5 grams)
Variable bag holder concept
Specific DIY scale concept
Self-learning weight database
Waiter lock for attendant mode
Status lights
EAS deactivation (optional)

Services

Service Included (optional)
Support packs provide fast help in the case
of system faults
Managed POS (optional)
Remote system monitoring and manage-
ment via Wincor Nixdorf's eServices
Platform®

Operating conditions

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

Certification
CE
CSAus (in preparation)

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