NOVITUS

Novitus SmartPos

Self-checkout designed specifically
for the most demanding users

SmartPos

smartpos.novitus.pl

Novitus SmartPos – a self-checkout which is a response to customers' expectations

The traditional sales model we got used to is increasingly supported by advanced IT solutions. The number of customers preferring self-service solutions is steadily increasing and the trends related to the automation of sales processes are accelerating. The skilful adaptation to changing customer expectations will make customers choose the shops that are able to meet their expectations in the future. The Novitus SmartPos self-checkout provides an optimised set of hardware and software to meet the needs of today's consumers. It ensures cost reduction and eliminates a number of difficulties encountered at traditional sales counters.

Polish product

SmartPos is designed and manufactured in Poland, currently offering the best value for money. Novitus SmartPos has a robust design. Its housing is made of materials resistant to damage and rapid wear. Its key components are made of stainless steel. The domestic location of the factory, its production capacity and the technologies used guarantee the highest quality and fast delivery times.

Customised to meet individual needs

Customised to meet individual needs Novitus SmartPos is available in two variants so that you can adapt it to your needs. SmartPos PLUS offers maximum shopping convenience thanks to spacious check platform and plenty of room for a shopping basket. Shops with a little less space available can choose SmartPos with reduced size for the basket and weighing platform. Thanks to the reduced size, you can use two self-checkouts in place of one traditional checkout counter. The self-checkout has two functional versions available, with the scale on the right or left side. Machine colour can be customised. The machine can be equipped with a logo of a chain or shop.

Top quality

Components SmartPos uses electronic and computer components from leading manufacturers, designed for continuous operation 24 hours a day and intended to work in harsh environmental conditions.
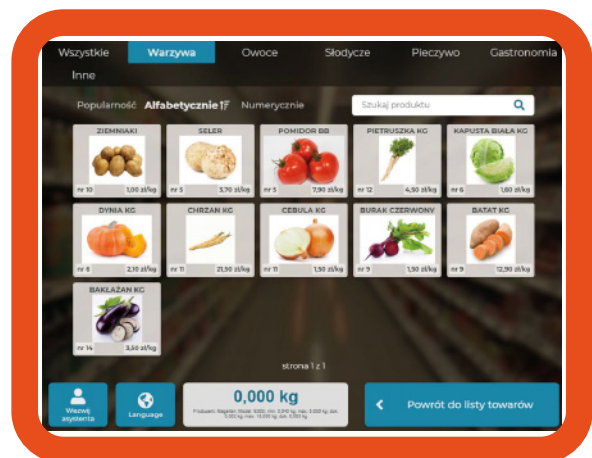
Ergonomics

SmartPos has a clear and intuitive user interface, and its fiscal printer is enclosed in an innovative way. A fiscal printer is integrated into the self-checkout. As a result, the risk of accidental damage is reduced. The automatic function informs the operator about the end of paper in the printer, ensuring comfortable use. The weighing and scanning equipment ensures flawless identification and weighing of the goods. The scale with a weighing range of up to 60 kg enables the customer to make large purchases.

Software support

The software architecture of Novitus SmartPos is designed by engineers with extensive experience on the retail market. This is a guarantee of a well thought-out and complete product. You can enable new functionalities fast and easily, and integrate it with external cash systems in a simplified way. SmartPos Manager – an intuitive cloud-based checkout area management application which allows you to work from a mobile or desktop workstation. Under maintenance services, you have permanent access to updates.

Anti-theft security devices

SmartPos will make sure that every article purchased is printed on the receipt and paid for. This is ensured by the self-checkout software's built-in intelligent mechanisms for advanced control and visual monitoring of the purchasing process.

Remote managerial access

Each Novitus SmartPos is equipped with the SmartPos Manager software module for managing self-checkouts from a desktop or mobile workstation. The module operates in cloud architecture and can be used by different user groups (Assistant, Manager, Administrator), each time with a different scope of use. The machine also provides quick access to managerial functions (reversal, receipt cancellation, age verification) after a user's card with appropriate authorisation is read.

Forms of payment

SmartPos software is integrated with leading payment service providers. You can pay at the self-checkout using credit cards, BLIK, vouchers and coupons.

Full range of possibilities

The machine software is ready to work with the most popular loyalty systems. The machine handles complex special offers, including multi-pack sales, discount vouchers, sets, and discounts for a particular product. The built-in tare support allows customers to pack their purchases directly into their own bag. The machine provides a number of innovative solutions, including the support for weight, piece and QR codes.

Advanced maintenance tools

Each SmartPos is equipped with maintenance tools for remote configuration of each self-checkout, machine and software supervision, and remote software updates.

Trade Innovation Award

The SmartPos design was granted the Trade Innovation Award in the IT Systems and Technology category at RetailShow 2019.
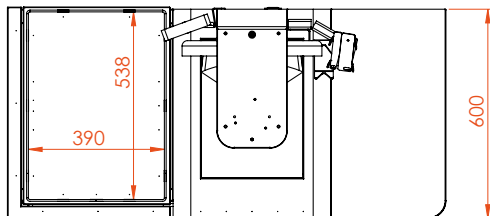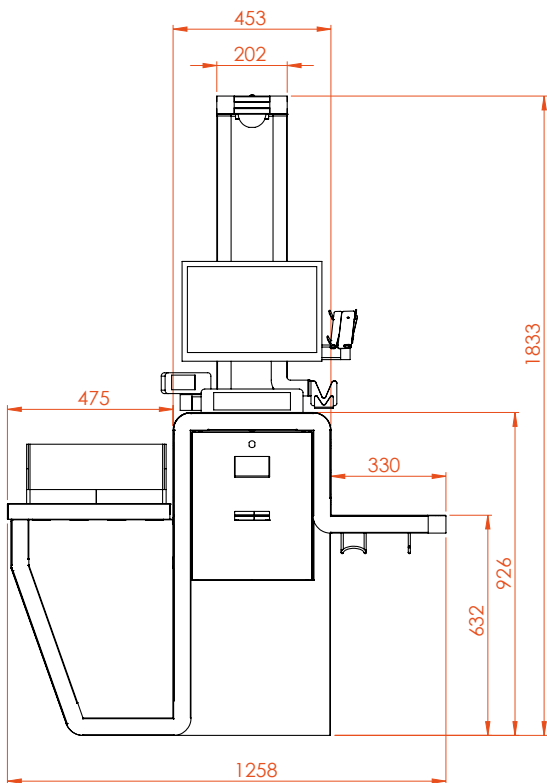
SmartPos basic configuration

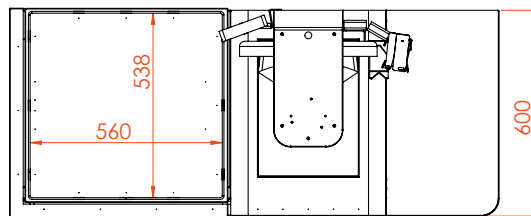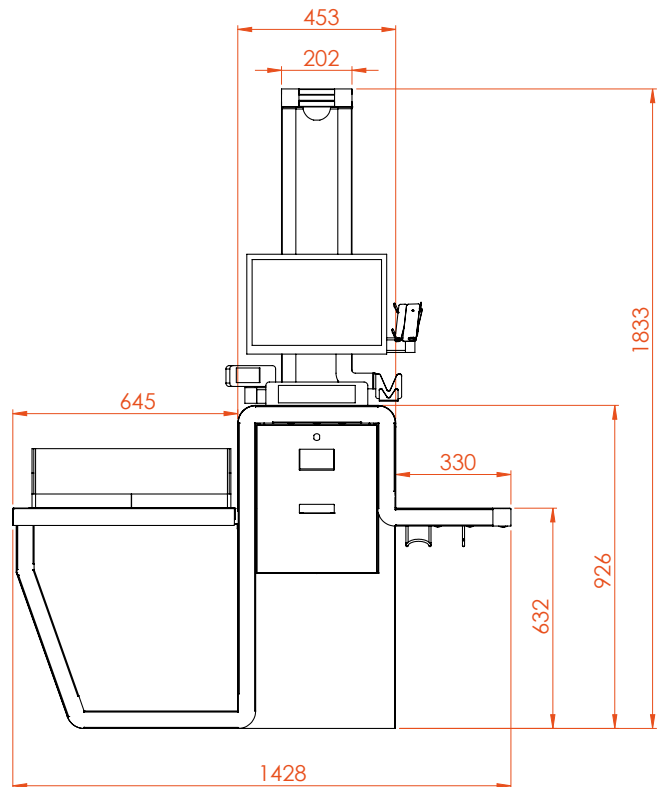|		
Central processing unit	Processor Intel Core3, Memory RAM 8 GB, Disc 120 GB SSD	**1**
Touchscreen monitor	15' capative touch screen, resolution: 1024x768 px	**2**
Fiscal printer	Novitus HD E, or Novitus HD Online with a detachable display	**3**
Payment terminal*	Universal adjustable holder matching most payment terminals	**4**
Scanner scale	Dibal KS400 scale, 1D/2D code scanner Magellan 9300 with sapphire glass	**5**
Safety scale	Dibal scale with DMI610, two platform types: 382x583 mm and 513x583 mm	**6**
Control camera	Type: Internec i7-C54221-IR, Resolution: 2.1 Mpx (1920x1080 px; 25 fps)	**7**
Signal light	Indicates the checkout status using colours	**8**
Checkout light	LED strip	**9**
Shopping basket shelf	Additional platform for shopping basket, bags, etc.	**10**
Handheld scanner	Zebra DS2208 1D/2D code scanner	**11**
Emergency power supply	700 W central UPS, 20–30 min. backup time	
Operating system	Windows 10Pro, 64bit	
SmartPos	Checkout operation application, free updates for 12 months	
SmartPos Manager	Self-checkout management application, free updates for 12 months	
SmartPos weight	~140 kg	
SmartPos PLUS weight	~150 kg	

*/ the payment terminal is offered separately

Cash register dimensions SmartPos

Cash register dimensions SmartPos PLUS

Are you interested in our Smart Pos?
Write or call us:

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