KIOSK SYSTEM TOUCH SCREEN

POSBANK®

SMART KIOSK SERIES









CONQUER YOUR
CUSTOMERS WITH
A UNIQUE EXPERIENCE

KIOSK SYSTEM TOUCH SCREEN

SMART KIOSK SERIES

ELEGANT DESIGN AND A WIDE RANGE OF ACCESSORIES FOR A SURPRISING EXPERIENCE.

The touch screen Smart Kiosk series is the new family of innovative and versatile products, designed to guarantee the direct connection between the point of sale and the consumer, offering an interactive and engaging experience. The ideal solution for optimizing management processes, improve the service and create a direct relationship with their own clients.

ELEGANCE AND FLEXIBILITY

The compact design integrates a bright 21.5" or 27" touch display that offers a simple and direct interaction method. Intel® or Cortex processors provide the maximum performance and total reliability in the Windows operating environment or Android. It can be connected via WiFi or Ethernet to provide an immersive experience without interruptions. Immediate access to components makes operations easier simple and quick maintenance.

IDEAL FOR



Retail





Horeca



GDO



Entertainment



Services

PROCESSORS



Intel® Celeron® J6412



Intel® Core® i3 11a gen.



Intel® Core® i5 11a gen.



RK3399

SUPPORTED OS



Win 10 IoT EnterpriseWin 10 Pro



Android 12

MONITOR





Monitor 21,5" o 27" Touch Screen

AVAILABLE IN TWO COLORS



Glossy Black



Glossy White

THE MAXIMUM OF CUSTOMIZATION



THE WIDE RANGE OF ACCESSORIES AVAILABLE ALLOWS YOU TO CREATE A SYSTEM THAT FITS IN EVERY NEED

1) PAYMENT TERMINAL OR SMART CARD READER

The payment terminal can be installed on one side or frontally, to enable the possibility to carry out transactions. An excellent system to minimize waiting queues applicable in different situations, from fast food to public administration. Alternatively, it has some reserved space for the pin pad, that can be used for smart card reading.

2) NFC MODULE

The standard contactless module can be used to manage retail collection points through loyalty cards, as well as in large-scale distribution, for reading prepaid cards or badges and, in general, to interact with smartphone or wearable devices, of staff or customers.

3) TAX PRINTER OR PRINTER 160 MT THERMAL

The ground pedestal or the appropriate stand for installation on the counter or on the wall allows you to integrate the fiscal printer or the high-performance thermal printer a not accessible solution for public and protected by a security key

4) BARCODE READER

As well as creating a price check point, it allows to provide all the information that customers need. From available products or pairing advice in fashion, to the list of ingredients to use in a recipe, in food and retail sectors. Can enable online orders, read loyalty cards and coupons with discounts.

5) 80MT THERMAL PRINTER

In retail it is an excellent solution to allow store product information or receipts of pre-orders and online orders. In offices and public administrations offers the possibility of printing reminders regarding your reservations, exams and appointments.

6) CAMERA

It is the essential integration for all applications such as virtual reality, increasingly widespread in make-up and in clothing.

It can be used to regulate access facial recognition or to capture the image and issue cards and personalized digital documents.

A FLEXIBLE SYSTEM, EVEN IN INSTALLATION

SMART KIOSK TOUCH SCREEN IS THE MODULAR AND VERSATILE SOLUTION DESIGNED FOR ADAPT TO ANY TYPE OF ENVIRONMENT

The elegant and compact design of the touch screen Smart Kiosk offers countless configuration opportunities and installation to meet different needs, not only in retail and catering, but also across sectors such as healthcare, entertainment, services and much more, optimizing management processes and improving the consumer experience.

A) SMART KIOSK TOUCH SCREEN WALL

Maximum freedom of movement, even in small environments. The Smart Kiosk central unit can be placed on the wall to allow you to take advantage of and fill all your spaces.

B) SMART KIOSK TOUCH SCREEN DUO

The solution that multiplies your sales potential. The support base is designed to create a double-sided version of Smart Kiosk, halving its space, through the installation of two central units.

C) SMART KIOSK TOUCH SCREEN LITE

Ergonomic and elegant. The lightweight version of the ground support allows you to lighten the aesthetic impact by concentrating the accessories in the central unit and reducing space.

D) SMART KIOSK TOUCH SCREEN DESK

Flexible and versatile on every support. The central unit of Smart Kiosk can be placed on a counter to create completely self-service stations independent.

E) SMART KIOSK TOUCH SCREEN FLOOR

The solution tailored to your reality. The floor stand allows configuration with a wide range of accessories and customization of front graphics to the best fit into the environment



Smart Kiosk allows three installation methods: wall-mounted (VESA), self-standing, or on a shelf. Each configuration can be integrated with various accessories, including the payment terminal and the tax printer.

A MINIMAL AND COMPACT DESIGN, PERFECT FOR ANY ENVIRONMENT

RETAIL E GDO

Great for checking prices, availability and information or place self-service orders. Thanks to applications that use virtual reality allows you to view garments and accessories worn or different types of make-up.



FOOD AND HOTEL SECTORS

Ideal for improving the service, it offers customers the possibility of consulting the menu and ordering, managing changes and additions and paying pre-order directly with debit card or credit card.



WELLNESS CENTERS AND GYMS

Excellent for creating information points without staffing needs. Allows you to book i services independently and enable access to reserved areas through facial recognition or reading badges or wearables.



WAITING ROOMS AND OFFICES

Indispensable for queue management, for booking tests, visits and appointments through document scanning, or to speed up payment procedures.



MUSEUMS, THEATERS, EVENTS

The smart solution for management and purchasing tickets for events and shows, to create information points in museums, theatres, during events or at a fair.



SYSTEM		PHYSICAL FEATURES	
• Processors	J6412 / Intel® Celeron® J6412 (2.6 GHz) i3 / Intel® Core® i3-1115G4 (4.1 GHz) i5 / Intel® Core® i5-1135G7 (4.2 GHz) Android / RK3399	Certification	CE
		• Temperature	Operative / 0°C ~ 60°C Storage / -20°C ~ +80°C
	Android / Missess	 Humidity 	10% ~ 90% non condensing
• Chipset	J6412 / Intel® Elkhart Lake i3 / i5 / Intel® Tiger Lake	• Colors	Glossy White / Glossy Black
• Storage	J6412 / i3 / i5 / SATA 3 (6 GB/s) 2.5" SSD 128 GB, Supporto AHCI Android / eMMC 64 GB On-Board	 Dimensioni (L x H x P) and net weight 	21,5" / Central unit / 36x76x12 cm 21,5" / Floor Stand / 36x89x12 cm 21,5" / Base / 54x1x42 cm 21,5" / Total Net weight / 34,3 kg
• Memory	J6412 / 4 GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (up to 8 / 16 / 32 GB) i3 / i5 / 8 GB Standard, DDR4 3200 MT/s, Socket 1 x SODIMM (up to 16 / 32 GB) Android / 4 GB Standard, DDR3L 1600 MT/s		27" / Central unit / 43x88x14 cm 27" / Floor Stand / 43x87x14 cm 27" / Base / 60x1x41 cm 27" / Total Net weight / 48 kg
• Audio Card	HD Audio Codec	 Floor stand material 	Painted metal with support base in galvanized steel
• WiFi e	Android / Integrated	OPTIONS AND	ACCESSORIES
Bluetooth • Speaker	2 x 0,5W (Stereo)	• Storage	J6412 / i3 / i5 / 2,5" SSD 256 GB / 500GB / 1 TB
DISPLAY		• Kit POS	Support for installation on the side Support for frontal installation
• Pannel	21.5" / 27" TFT LCD PCAP touch screen	• Supporti	Floor installation / Pedestal
 Resolution 	1080 x 1920	Зарроги	with steel plate for anchoring on the
 Brightness 	300 cd/mq		floor, also available with high-speed telematic or thermal printer capacity
EXTERNAL PORT			Wall installation / VESA
• USB	J6412 / i3 / i5 / 6x (2x USB 3.0, 4x USB 2.0) Android / 6x USB 2.0		bracket standard; Kit for telematic printer or high capacity thermal
• Serial	6x (COM 1 with 5V/12V power supply external on pin 9, BIOS, reserved for NFC)		Desktop Installation / Steel Plate for anchoring
	(COM2~3 RJ-45 , Full Signal, reserved for POS modul)	• Fiscal Printer	80 mm x 80 mt, 250 mm/s, automatic cutter
	(COM4 RJ-11, onlyTX/RX, 12V external, reserved) (COM5 reserved for printer)	 Thermal printer 	Standard printer / 80 mm x 80 mt, 250 mm/s, automatic cutter
	(COM6 RJ-45, only TX/RX, 5V external, reserved for reader MSR, IC Card)		High capacity printer / 80 mm x 160 mt, 250 mm/s, automatic printer
• COM	Android /3 type RJ45 (2x RS232 ext., 1x RS232 int.)	• Scanner	MSR / ISO 7811, supports 1,2,3 trace
• LAN	1x Gigabit Ethernet, RJ-45		SCR / EMV livello 1,2 NFC / MIFARE, FeliCą, ISO/IEC 14443A,
SUPPORTED OS			ISO/IEC 14443B, ISO/IEC 15693
• OS	J6412 / i3 / i5 / Windows 10 Pro; Windows 10 IoT Enterprise Android / Android 12 (Snow Cone)	• Camera	J6412 / i3 / i5 / 2M USB internal interface
		 Scanner Barcode 	1D, 2D Barcode
POWER		• WiFi	J6412 / i3 / i5 / Slot M.2 for wireless
 Power supply 	External from 24V, 6A	• Speaker	2 x 5W (Stereo)

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