KOYA TOUCH KIOSK

A 21.5″ counter kiosk, simple and effective

SAGA ◇

intel CELERON inside™   ANDROID   WiFi

Here is **KOYA**, the all-in-one counter touch terminal with a sleek and robust design from SAGA.

This payment terminal includes the basic elements of a **standalone ordering station**, such as a 21.5″ capacitive touch screen, a thermal receipt printer, and a 2D scanner. Additionally, it features two inserts on the right side to attach a Novus arm with an universal EPT holder.

The KY215WD ordering terminal is available with Windows and Android OS. It has been designed **with quick and easy access** to components via two rear hatches (electrical connection, differential switch, ethernet switch, etc.) to ensure a simple and **efficient installation.**

Digital ordering terminals have already proven their worth. With the KOYA terminal, customers always seeking **new interactive experiences** will be impressed by the smoothness of the queues and the accuracy of order taking.

205mm
300mm

PRODUCT KEY FEATURES

• 21.5″ self ordering kiosk with Android or Windows operating system

• Built-in WiFi by default

• Integration of a 2D scanner, thermal printer, and an EPT holder

• Ultra-simplified module accessibility

CHASSIS

Materials	Steel, tempered glass, stainless steel
Dimensions	L. 30 cm x P. 30 cm x H. 69 cm
Weight	25 kg
Hatch	Two access points to the components at the rear, locked with a key: 1. Access to the motherboard and integrated components 2.Access to the electrical connection

DISPLAY

Diagonal	21.5'' TFT LCD (60cm)
Resolution	1920 x 1080
MTBF	30 000 hours
Brightness	300 nits
Contrast ratio	1000 : 1
Angle of vision	H:89°, V:89°
Touch panel	Projected capacitive 10 points
Glass hardness	6H

PC BOARD-ANDROID

Processor	Intel® Celeron 6412, 2.0 GHz	RK3588 Cortex-A76 2.4 GHz
Chipset	Intel® HD Graphics	Mali-G52 2EE
Memory - Storage	8Go, SSD 128Go	4Go, 64Go
Available connectors	5 ports USB 3 port RJ45 (LAN) 1000M 1 ports COM	4 ports USB 4 ports RJ-45 1000M
OS	Windows 10 IOT	Android 12
Wifi-BT	Cartes wifi - Bluetooth RTL8821CE integrated antenna , 2.4 ou 5Ghz	embedded Wifi IEEE 802.11 a/b/g/n/ac/ax, + BT V2.1+EDR/BT v3.0/BT v3.0+HS/BT v4.0/BT v5.0
Loudspeakers	Amplified - 8Ω 5W	
Power Supply	12V 7.7A. 100-240 VAC	

INTEGRATION

Thermal receipt printer	OEM Thermal receipt printer module , USB+ LAN interface, printing speed 160 mm/sec. Thermal Coil 80 x 80 x 12.
Scanner	Newland 2D barcode reader, 640 x 480, USB connection.
Packaging	Carton 43 x 43 x 75 cm + protection foams + accessory box.

OPTIONNEL

EPT Support	Universal Novus bracket compatible with all brands of EPTs
UPS	3 sockets, 600VA
Color	Matt black

21.5'' TOUCHSCREEN

SPEAKERS

UNIVERSAL EPT BRACKET

2D SCANNER

SAGA RECEIPT PRINTER

WIFI ANTENNA

MOTHERBOARD BLOCK ACCESS HATCH

ACCESS TO POWER BUTTON AND 220V OUTPUT
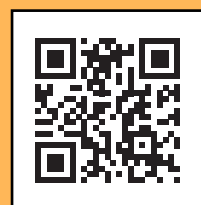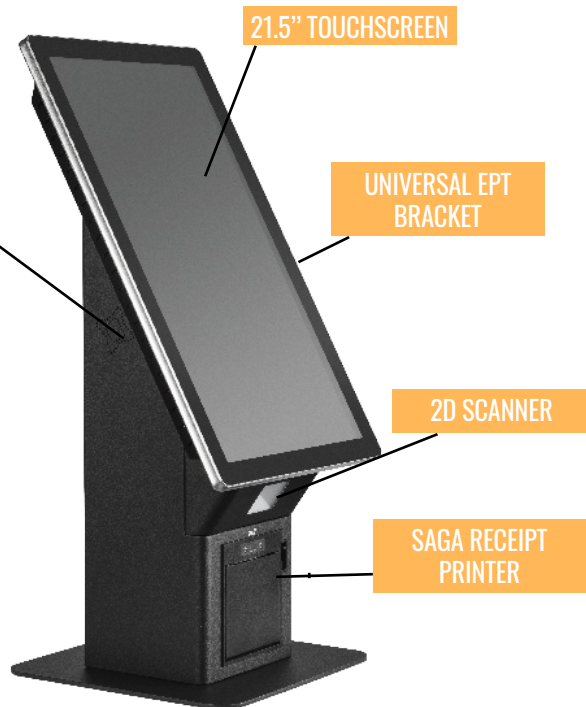
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