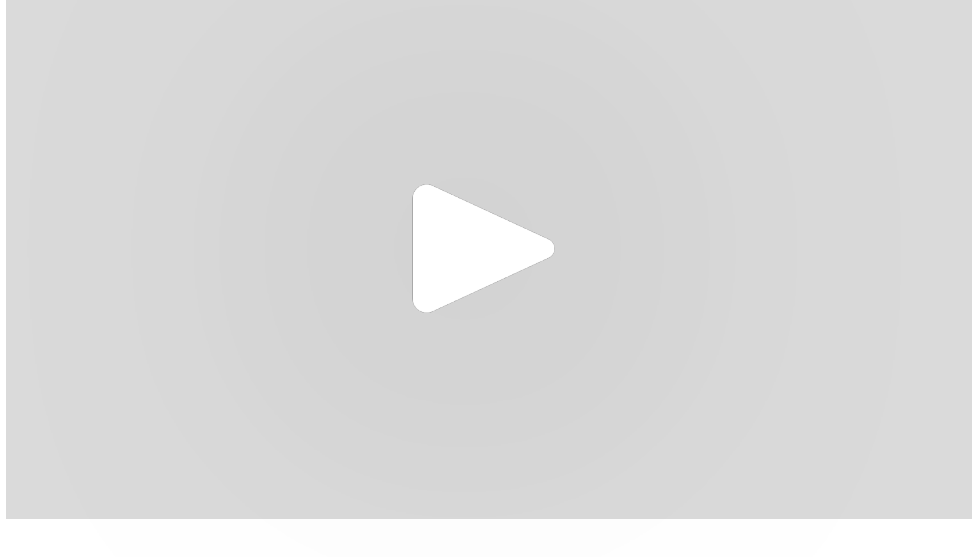




SELF-CHECKOUT

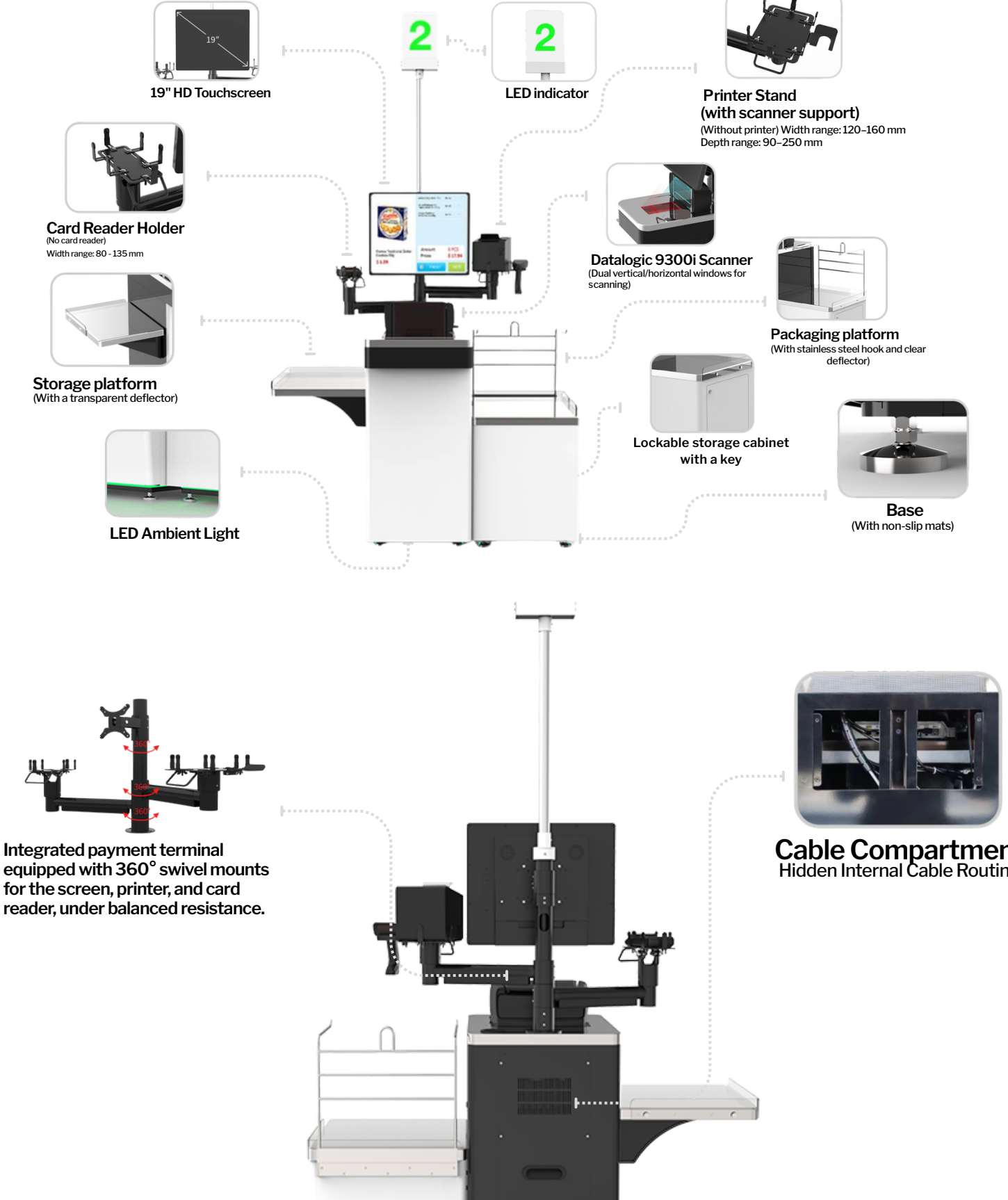
KIOSK SOLUTION

SAT MKL9100



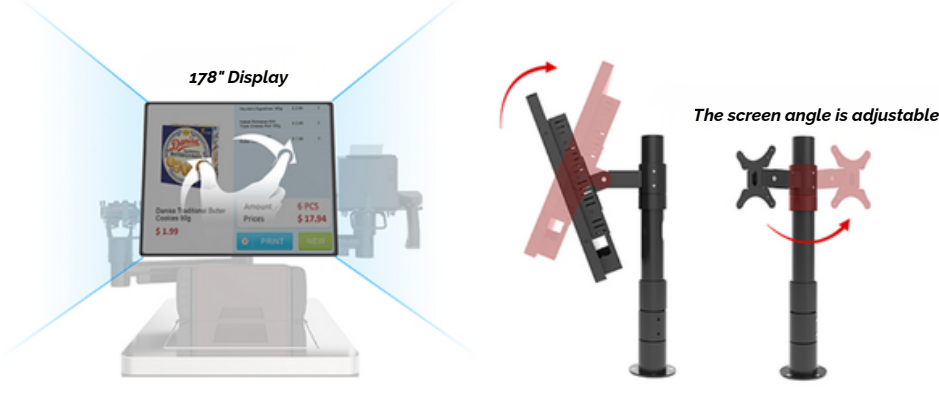
FEATURES

- Multitouch screen, easy operation, and fast response
- High-performance Datalogic 9300i 2D scanner, equipped with dual scan windows for both horizontal and vertical scanning
- Combined with two hidden storage cabinets
- Elegant integrated payment terminals with dual touchscreens, card reader and printer mounts, and a rotating metal panel, offering a seamless user experience.



INTEGRATED PAYMENT MODULES, FULL OPERATION FUNCTIONALITY

The MKL9100 combined self-checkout kiosk, which integrates various functional modules, including a 15" to 19" HD touchscreen, a dual vertical and horizontal window scanner, two separate platforms for storage and packaging, a printer mount, a swivel card reader mount, and a storage compartment, etc. The overall design is in line with ergonomic principles and offers great practicality. It provides users with a outstanding checkout and bagging experience. The MKL9100 is widely used in supermarkets, shopping malls, and department stores, etc. The kiosk's body is made of fabricated sheet metal; it is strong and durable. Each module can be packaged individually for efficient shipping. Its modular design also makes it very easy to install.



BRAND-NAME HD TOUCHSCREEN

Original 19" HD commercial display with adjustable angle mounting. 10 capacitive touch points, 10ms fast response time; it supports both tap and swipe gestures, providing a smooth user experience. High resolution and a 178° viewing angle with an exquisite image, providing users with a comfortable viewing experience.

HIGH-SENSITIVITY SCANNER

The dual-window scanning platform, with its full-image scanning capability, can read all types of barcodes on printed media, mobile phones, or card coupons with high sensitivity in all directions. It substantially improves payment efficiency.



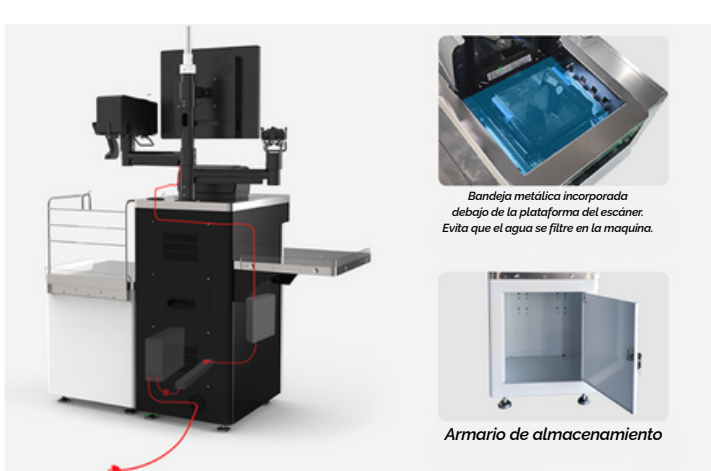
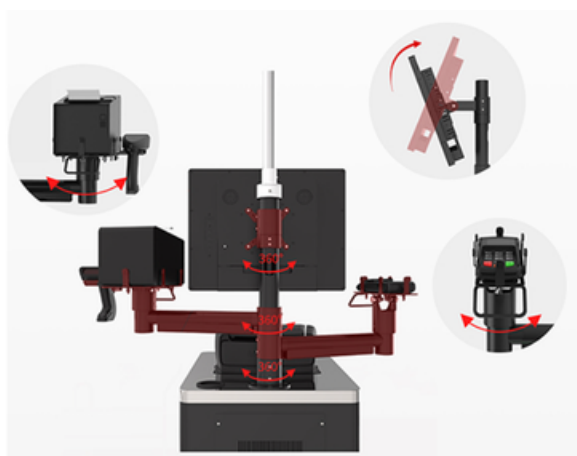
INDIVIDUAL STORAGE PLATFORM ON BOTH SIDES

Dual-storage platform design, featuring a wear- and corrosion-resistant stainless steel shelf combined with a transparent deflector panel to prevent goods from sliding. Right-hand packaging station equipped with a stainless steel hook for hanging packaging bags. It offers an easy, free self-checkout experience —from picking up items, scanning, and paying to packaging—all on a single counter.



FLEXIBLE ADJUSTMENT OF THE SWIVEL BRACKET

The payment terminal is equipped with swivel mounts for the screen, printer, and card reader. Each mount can be rotated 360°, and push and pull freely under balanced resistance; the height is adjustable to meet the needs of different users.



INTERNAL CABLE ROUTING & STORAGE

The cable routing is hidden inside; all cables start from each module and run through the support's inner tube to the cable compartment via the rear door. The cable room keeps all cables and the power switch safe from public damage and facilitates daily maintenance. The built-in metal tray beneath the scanner keeps the cable compartment waterproof and makes daily cleaning easier. Storage cabinet on the right side, for storing everyday essentials such as shopping bags, printer paper, cleaning supplies, tools, and accessories, etc.

SPECIFICATIONS

Technical drawing of the device showing front, side, and top views with dimensions in mm and inches.

Front View Dimensions:

- Top width: 461mm (18.5inch)
- Bottom width: 455mm (17.9inch)
- Overall width: 585mm (23inch)

Side View Dimensions:

- Height: 1371mm (54inch)

Top View Dimensions:

- Overall width: 1250mm (49.2inch)
- Left section width: 390mm (15.4inch)
- Middle section width: 420mm (16.5inch)
- Right section width: 440mm (17.3inch)
- Height: 664mm (25.4inch)
- Right side height: 534mm (21inch)

Soporte del sistema operativo				
Operating System	WIN10 (trial version)		Android 7.1	
CPU	Intel Celeron J1900 Quad-core 2G		RK3288 Cortex-A17 Quad-core 1.8GHz	
System Memmory	4G		2G/4G	
Disk	128G/256G(SSD)		8G/16G/32G/64G	
Interface				
Speaker	5W x 2		5W x 2	
Interface	USBx5/RJ45x1		USBx3/RJ45x1	
Network	Ethernet/WIFI		Ethernet/WIFI	
Touch Screen				
Type	PCAP 10 puntos		Response Time	10 ms
LCD				
Type	TFT-LCD		Contrast Radio	1000:1
Screen Size	19"		Response Time	5 ms
Max Resolution	1280x1024		Viewing Angle	H178° V178°
Aspect Radio	5:04		Display Colors	16.7M
Brightness	250cd/m²		Refresh Rate	60Hz
Panel Life	30000 hours			
Devices				
Scanner	Vertical/horizontal dual windows for scanning (optional with weight scale)			
Printer (Option)	Thermal printer with cutter, paper roll 80mm * 80mm			
UPS (Option)	660w/1100va, sustainable power supply for half an hour			
Power				
Voltage	100-240VAC		Power Consumption	<165W
Enclosure				
Material	SPCC		Surface	Powder Coating
Overall Size (mm)	L1250xW585xH2225		Net Weight	83kg
Package (mm)	L1230xW705xH1185		Gross Weight	113kg
Application				
Working Temperature	0~40℃		Storage Temperature	-20~60℃
Working Humidity	20%~80%		Storage Humidity	10%~90%