MAKEN
Make It Happen

19" Self-checkout Kiosk

KR-1900

- Multi-touch screen, easy operation and fast response
- Datalogic 9300i 2D high performance scanner, support non-horizontal and vertical scan methods, be tolerant of damaged or poorly printed codes
- Combined with four storage platforms on left and right sides
- Status indicator increases safety and user touch buttons, dual speakers provide clear voice prompts, making the machine reliable, safe and easy to use even novices, offering brilliant operation experience

FEATURES

Integrated Payment Modules Complete Operation Function

The combined self-checkout kiosk KR-1900, integrated with diverse function modules 19" HD touch screen, vertical and horizontal dual windows scanner, two individual platforms for storage and packing, printer bracket, rotated card reader bracket, and storage room etc. The overall layout is in line with ergonomics in strong practicality. It offers users brilliant check out and packing experience. KR-1900 is widely applicable to supermarket, shopping mall, and department stores etc.

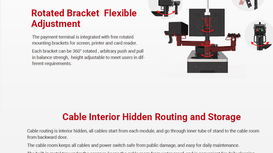
The kiosk body is sheet metal fabricated, strong and durable. Each module can be packed individually for efficient transportation. Its modularization design is also very easy for installation.

Brand HD Touch Screen

19" HD original commercial screen, angle adjustable mounting.

10 points capacitive touch, 5ms fast response, is sensitive to kinds of gestures by point or slide touch with nice checkout experience.

1280×1024 high-resolution and 178° viewing with exquisite image, bringing users comfortable visual experience.

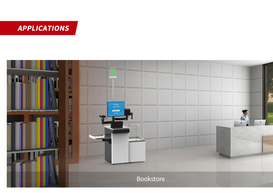


High Sensitive Scanner

Dual windows scanning platforms, all-around image scanning ability, can read all kinds of barcode on pressmark, mobile phone or card coupons with high sensitivity in all directions, it substantially improves checkout efficiency.

Individual Storage Platform on Both Sides

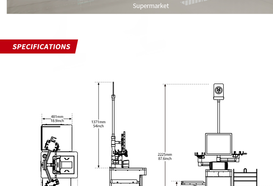
Dual storage platform design, configurated with wear-resisting and corrosion-resisting stainless steel shelf, combined with transparent baffle panel to keep goods from slip. Right platform for packing, equipped with stainless steel hook for packing bags hanging. It offers fast easy self-checkout experience of: goods holding, scanning, checkout, packing at a dash.



Rotated Bracket Flexible Adjustment

The payment terminal is integrated with free-rotated mounting brackets for screen, printer and card reader.

Each bracket can be 360° rotated, arbitrary push and pull in balance strength, height adjustable to meet users in different requirements.



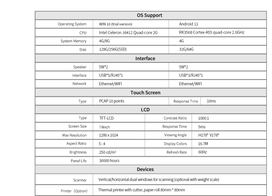
Cable Interior Hidden Routing and Storage

Cable routing is interior hidden, all cables start from each module, and go through inner tube of stand to the cable room from backward duct.

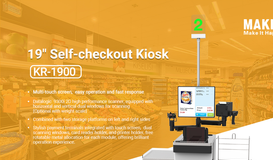
The cable room keeps all cables and power switch safe from public damage, and easy for daily maintenance.

The built-in metal tray under the scanner, keeps the cable room from water and dirt is convenient for daily cleaning.

Storage cabinet equipped on right side, for daily items needed storage, such as shopping bags, printing paper, cleaning items, tools and accessories etc.



APPLICATIONS



SPECIFICATIONS

OS Support			
Operating System	WIN 10 (trial version)		Android 11
CPU	Intel Celeron J6412 Quad-core 2G		RK3568 Cortex-A55 quad-core 2.0GHz
System Memory	4G/8G		4G
Disk	128G/256G/512G		32G/64G
Interface			
Speaker	5W*2		5W*2
Interface	USB*3/RS485*1		USB*3/RS485*1
Network	Ethernet/WIFI		Ethernet/WIFI
Touch Screen			
Type	PCAP 10 points	Response Time	10ms
LCD			
Type	TFT-LCD	Contrast Ratio	1000:1
Screen Size	19inch	Response Time	5ms
Max.Resolution	1280 x 1024	Viewing Angle	H170° V170°
Aspect Ratio	5 : 4	Display Colors	16.7M
Brightness	250 cd/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)	600w / 1100va, sustainable power supply for half an hour		
Power			
Voltage	100-240VAC , 50/60Hz	Power Consumption	<200W
Enclosure			
Material	SPCC	Surface	Powder coating
Overall Size (mm)	L1250 X W585 X H2225	Net Weight	83kg
Package (mm)	L1230 X W765 X H1185	Gross Weight	113kg
Application			
Working Temperature	0~40℃	Storage Temperature	-20~40℃
Working Humidity	20%~80%	Storage Humidity	10%~90%
Application	Indoor		

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