



PRODUCT CATALOGUE

Empowering Smart Retail – POS & Self-Service Solutions
A trusted brand in POS & self-service hardware.

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SWIFTFORCE ELECTRONIC TECHNOLOGY CO., LTD.

About SwiftForce

SwiftForce's journey began over a decade ago as an in-house design department specializing in smart self-service hardware. Starting with a focus on government projects, we built our own factories for sheet metal, assembly, and screen integration, establishing a solid foundation in manufacturing excellence. We understood that a powerful manufacturing base was just the beginning.

We believe that providing excellent hardware is only part of the solution. In the digital age, customers need more than just a product; they need a complete ecosystem that streamlines their business, boosts efficiency, and delivers an unparalleled experience. It was this insight that led us to take a crucial step—successfully transitioning from a leading OEM/ODM manufacturer to a brand-driven enterprise.

Today, we operate under the SwiftForce brand in the global market, dedicated to providing one-stop POS and self-service solutions for the retail, logistics, and payment industries. We don't just deliver reliable hardware; we ensure every partner can deploy our solutions seamlessly and achieve rapid business growth through our unparalleled service and support.

SwiftForce, empowering your future.

10+

10+ years of experience in researching and developing POS hardware

100000+

More than 100,000 devices deployed

2

Produced in two ISO certified factories

20+

More than 20 patent designs



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DESKTOP ALL-IN-ONE POS

Redefining POS with elegance and performance.



Features

- Expandable Scan Module – Reads both 1D barcodes and QR codes
- MSR Expansion – Add card reading capability with ease
- TPOGO-PIN Connector – Sleek modular design, no extra wiring
- Hidden I/O Ports – Smarter cable routing, cleaner look
- Optional NFC module integrated into the screen

Sleek all-aluminum body with a foldable, minimalist design.
15.6"/15" Full HD touch with ultra-narrow bezel.
Fanless aluminum cooling for silent, stable performance.
Bluetooth, Wi-Fi, USB with modular expansion.
Flexible single/dual display with pogo-pin connection.
Custom colors & logo to enhance brand identity.

Various Displays



(1920*1080) | 16:9



(1024*768) | 4:3

Space-saving foldable design



Desktop All-in-One POS

Eva-S01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	15.6" LCD,1920×1080 (16:9 aspect ratio),optional 1366×768	15" LCD,1024×768 (4:3 aspect ratio)/15.6" LCD,1920×1080 (16:9 aspect ratio)
	Touch	True-flat PCAP 10-point Multi-touch screen	
	2nd Screen Options	9.6" / 10.1" / 11.6" LCD display, optional touch	
	Customer Display Options	8-digit LED Numeric Display	
I/O Interfaces	USB	Rear: 4 ×USB2.0 /Side:2 ×USB 2.0	Rear:2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB2.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	Cash Drawer	1 × RJ11	
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		364*192*337	344*192*356
Box Dimension(W * D * H)		480*180*450	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



(Champagne Silver)



(Charcoal Gray)



(Cosmic Orange)



(Obsidian Black)



(Rose Pink)

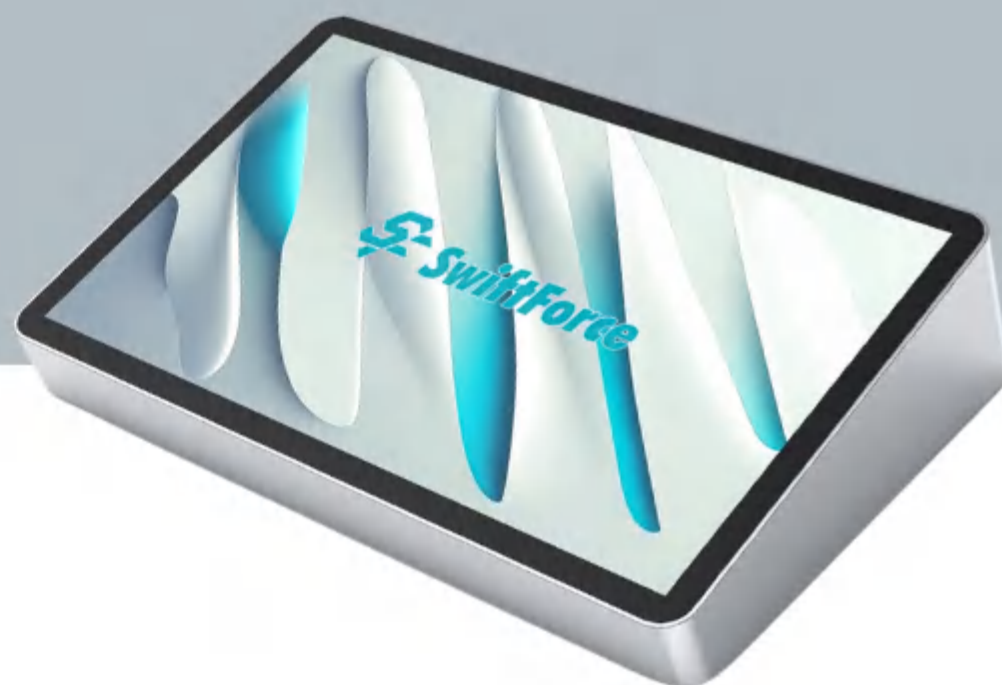
DESKTOP ALL-IN-ONE POS

Redefining POS with elegance and performance.



Features

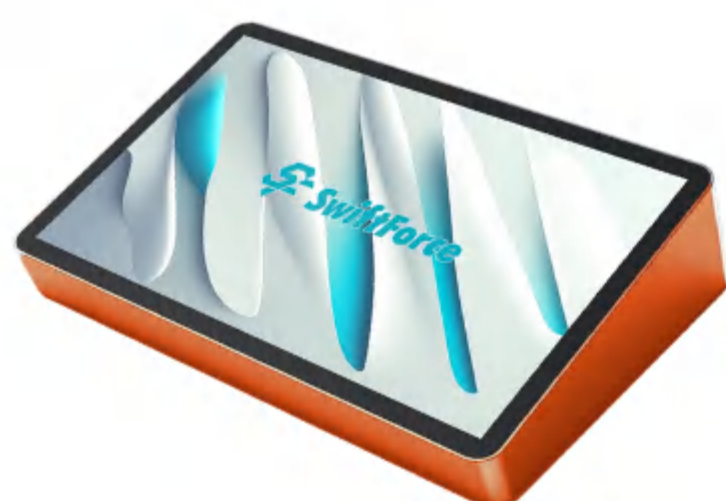
- 11.6 inch compact industrial touch screen with slim all-aluminum brushed metal casing
- Ultra-narrow bezel design, high screen occupancy for delicate visual effect
- Rounded corner metal frame, anti-collision and safe for public use
- Fingerprint resistant metal surface, easy to wipe and maintain daily
- True color restoration, ideal for advertising, data display and human-machine interaction
- OEM ODM Supported, Customizable Housing Colors



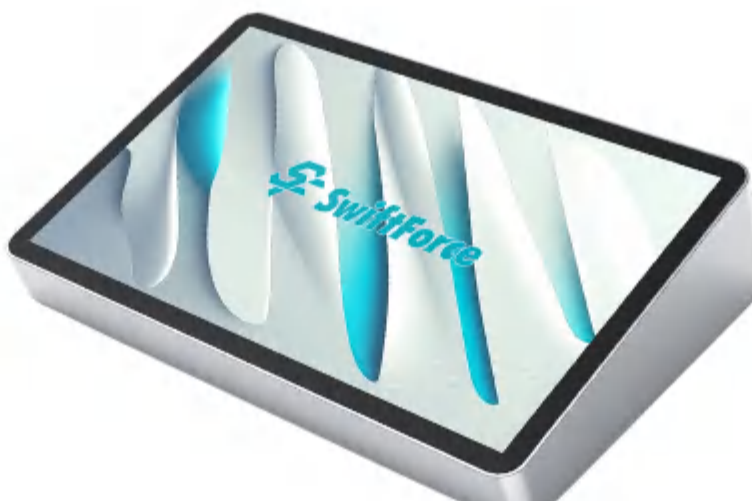
Eva-K01

Specification

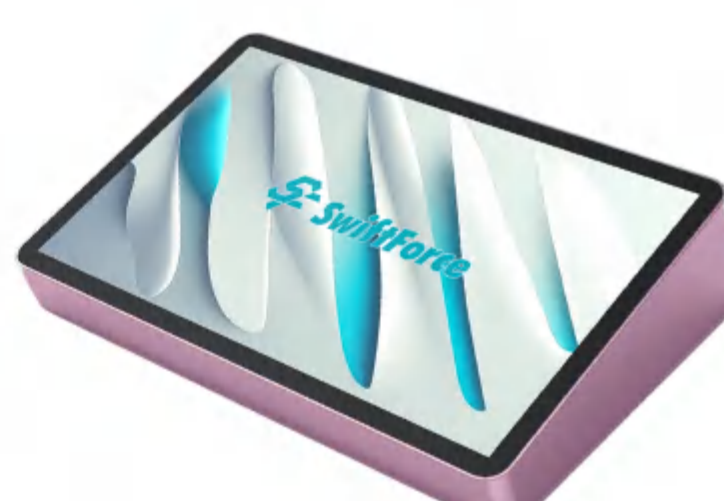
		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	11.6" LCD,1920×1080 (16:9 aspect ratio),optional 1366×768	11.6" LCD,1920×1080 (16:9 aspect ratio)
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	Rear: 4 ×USB2.0 /Side:2 ×USB 2.0	Rear:2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB2.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	Cash Drawer	1 × RJ11	
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		278*170*77	
Box Dimension(W * D * H)		440*580*200	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



(Cosmic Orange)



(Champagne Silver)



(Rose Pink)

Desktop All-in-One POS

Eva-G01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	10.1" LCD,1920×1080 (16:9 aspect ratio),optional 1366×768	10.1" LCD,1920×1080 (16:9 aspect ratio)
	Touch	True-flat PCAP 10-point Multi-touch screen	
	2nd Screen Options	5" LCD display, optional touch	
	Customer Display Options	8-digit LED Numeric Display	
I/O Interfaces	USB	Rear: 4 ×USB2.0 /Side:2 ×USB 2.0	Rear:2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB2.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	Cash Drawer	1 × RJ11	
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	Optional modules	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range
MSR		Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
NFC		ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		364*192*337	344*192*356
Box Dimension(W * D * H)		440*580*200	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Desktop All-in-One POS

Eva-L01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	10.1" LCD,1920×1080 (16:9 aspect ratio),optional 1366×768	10.1" LCD,1920×1080 (16:9 aspect ratio)
	Touch	5" LCD display, optional touch	
	2nd Screen Options	8-digit LED Numeric Display	
I/O Interfaces	Customer Display Options	Rear: 4 ×USB2.0 /Side:2 ×USB 2.0	Rear:2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB2.0
	USB	Internal 2 ×3W	
	Speaker	1 × Audio-out/3.5mm	
	Audio	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	Serial	1 × RJ11	
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		364*192*337	344*192*356
Box Dimension(W * D * H)		440*580*200	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

KITCHEN DISPLAY SYSTEM (KDS)

SMARTER KITCHENS FASTER SERVICE



Features

Sleek silver aluminum body with slim all-in-one industrial design.

15.6" Full HD screen with smooth multi-touch and clear visibility.

High-performance platform with Windows and Android compatibility.

Fanless cooling with IP54 protection, built for harsh kitchen environments.

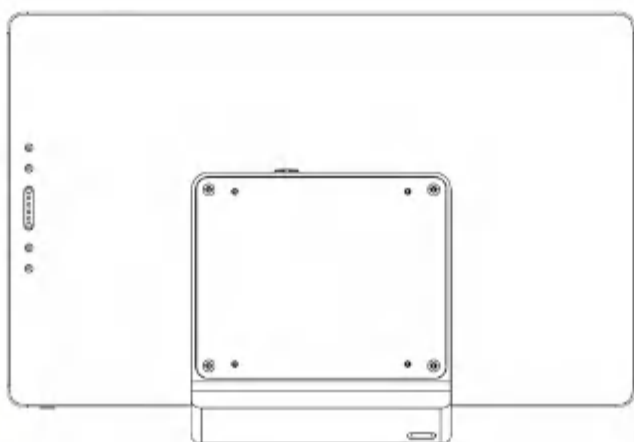
Waterproof cable harness and Pogo-Pin with NFC, MSR, iButton, and scanner support.

Flexible installation with wall mount, stand, and VESA compatibility.



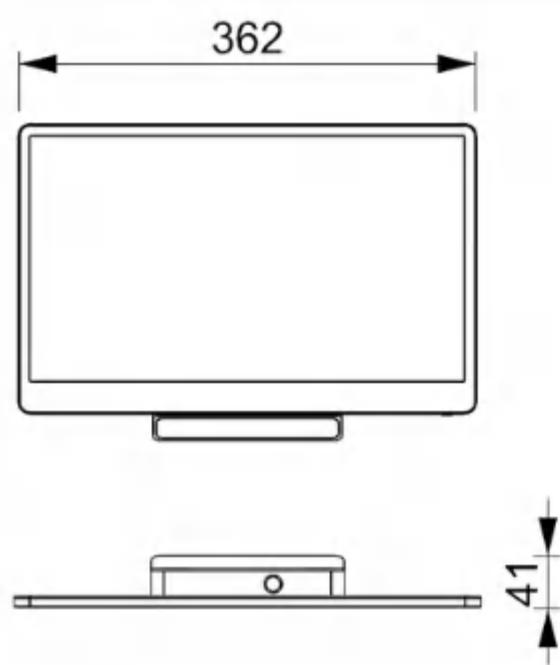
Kitchen Display System

Omni-K01

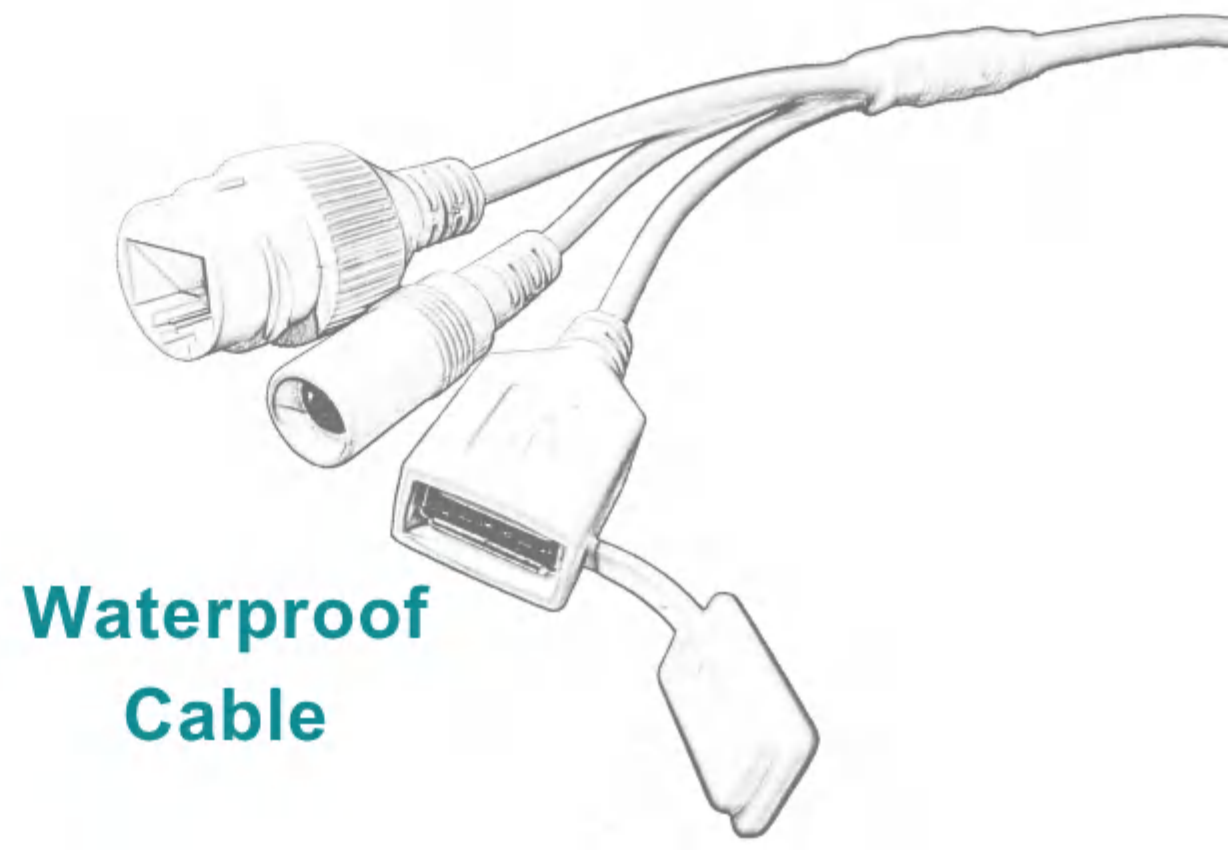


Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	15.6" LCD,1920×1080 (16:9 aspect ratio)/21.5" LCD, 1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	1x USB 3.0	
	Speaker	Internal 2 ×3W	
	LAN	1 x Gigabit Ethernet by RJ-45	
	DC	1 x DC IN	
Optional modules	IButton	1-Wire DS1990A iButton reader, pogo-pin interface, ≥1M cycles	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		249mm*364mm*41mm(10" × 14" × 2")	
Box Dimension(W * D * H)		280mm*390mm*80mm(11" × 15" × 3")	
Power Supply		DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
Environment	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



Three-view drawing



Waterproof Cable

SELF-SERVICE KIOSK

SEAMLESS PAYMENT,
ENJOYABLE CHECKOUT EXPERIENCE



Features

- Crystal-clear HD display, smooth multi-touch interaction.
- Sleek all-in-one design with flexible installation options.
- Powerful performance, compatible with Win & Android platforms.
- All-in-one peripherals with scalable add-ons.
- Rear access & side USB ports for easy maintenance.
- Versatile applications for retail, F&B, healthcare, and more.

18.5"
(1920*1080)



Self-Service Kiosk

Nova-B01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	InteleProceesor N5095N95/N97/N100up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	15.6"LCD,1920x1080(16:9 aspect ratio)/18.5" LCD,1920x1080(16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
Optional modules	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer, 10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-A01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel@Processor N5095/N95/N97/N100,up to 3.60 GHz(Fanles8)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	18.5" LCD,1920x1080(16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch acreen	
I/O Interfaces	USB	4 ×USB2.0	2 ×USB3.0 2 ×USB2.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	1D and 2D barcodes	
	Scanner	2D CMOS scanner, 640×480 px, 40–620 mm reading range	
	Printer	80mm thermal printer,250mm's,203dpi.auto-cutter	
	Card swiping module	All-in-one card reader	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance Method		Sidedoor Open Maintenance	
Physical Dimension(W * D * H)		285mm*263mm*806mm	
Box Dimension(W * D * H)		310mm*300mm*600mm	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-K01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel@Processor N5095/N95/N97/N100,up to 3.60 GHz(Fanles8)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	21.5" LCD,1920x1080(16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch acreen	
I/O Interfaces	USB	4 ×USB2.0	2 ×USB3.0 2 ×USB2.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	1D and 2D barcodes	
	Scanner	2D CMOS scanner, 640×480 px, 40–620 mm reading range	
	Printer	80mm thermal printer,250mm's,203dpi.auto-cutter	
	Card swiping module	All-in-one card reader	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance Method		Maintenance Access from Rear	
Physical Dimension(W * D * H)		446mm*513mm*1679.8mm	
Two Installation Options		Desktop & Standing Mounting Options	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Wall-mounted Kiosk

Nova-M01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	21.5" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	External thermal printer	3" 1/8 Thermal Printer thermal printer,260mm/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Wall-mounted Kiosk

Nova-N01

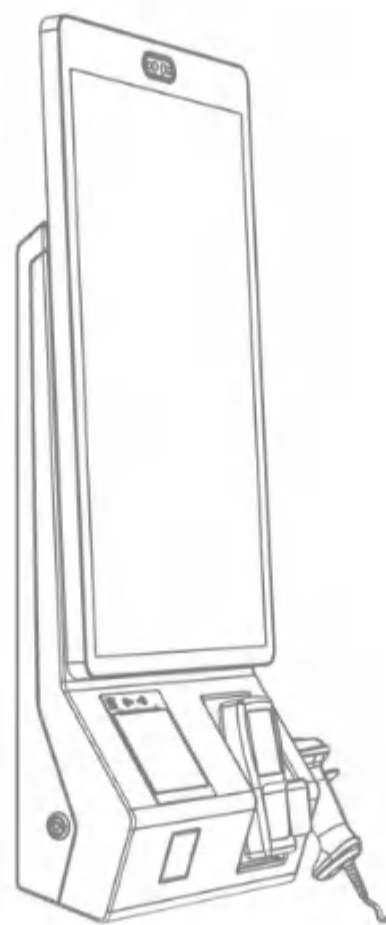


Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	21.5" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
Optional modules	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,260mm/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Wall-mounted Kiosk

Nova-J01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	21.5" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-D01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	27" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,260mm/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED 3 color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-F01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	27" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-H01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	27" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
Optional modules	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Self-Service Kiosk

Nova-C01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	27" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
Optional modules	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

AI SMART SCALE

SEAMLESS WEIGHING,
BETTER CUSTOMER EXPERIENCE



Features

- 15.6" HD capacitive touchscreen with multi-language support for smooth operation.
- Built-in high-precision scale and thermal printer for fast weighing and instant label printing.
- AI camera identifies non-barcode items to reduce manual input and speed up checkout.
- Supports multi-unit, multi-language, and multi-currency operations.
- Supports both Android and Windows systems for flexible software integration.
- Premium minimalist design with customizable metallic finish to elevate retail spaces.



AI Smart Scale

Echo-A01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	15.6" LCD,1920x1080 (16:9 aspect ratio)	
	2nd Screen Options	15.6" LCD display optional	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 2 ×USB 3.0	
	Speaker	Internal 2 × 3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	1 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	AI Camera	AI Algorithm Camera, 2D recognition, 1080p resolution	
Optional modules	Built-in Label Printer	Built-in Label Printer, 2" thermal, 6" /s, 203dpi, auto-cutter	
	Weighing scale	30kg capacity, 1g accuracy, stainless platform,Supports kg / g / lb / oz	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		485mm × 442mm × 485mm (19" × 17" × 19")	
Box Dimension(W * D * H)		520mm × 500mm × 520mm (20" × 20" × 20")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



SMART CART

HIGHER SATISFACTION
LOWER COSTS. SMARTER RETAIL.

Features

Advanced Vision & Sensor System: Integrated high-resolution cameras, weight sensors, and an on-board edge computing unit.

Large Interactive Touch Display: Features a 13.3"HD touchscreen with built-in navigation and payment modules.

Real-Time Item Recognition & Tallying: Utilizes AI visual recognition for automatic item identification, weighing, and instant price calculation.

Modular Battery & Fast Charging: Uses a swappable, high-capacity lithium battery supporting fast charging and extended runtime.

Smart Cart

Core-A01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	13.3" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	Side:2 ×USB 2.0 (Hidden)	
	Speaker	Internal 2 ×3W	
Optional modules	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	AI Camera	1.5MP USB camera, 30fps, auto-focus, low-light enhance	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Battery		7.6V 5000mAh Li-ion,Supports fast charging, pogo-pin	
		Power Supply DC 12V/2A(AC100V~240V, 24W)	
Environment	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



Smart Cart

Core-B01



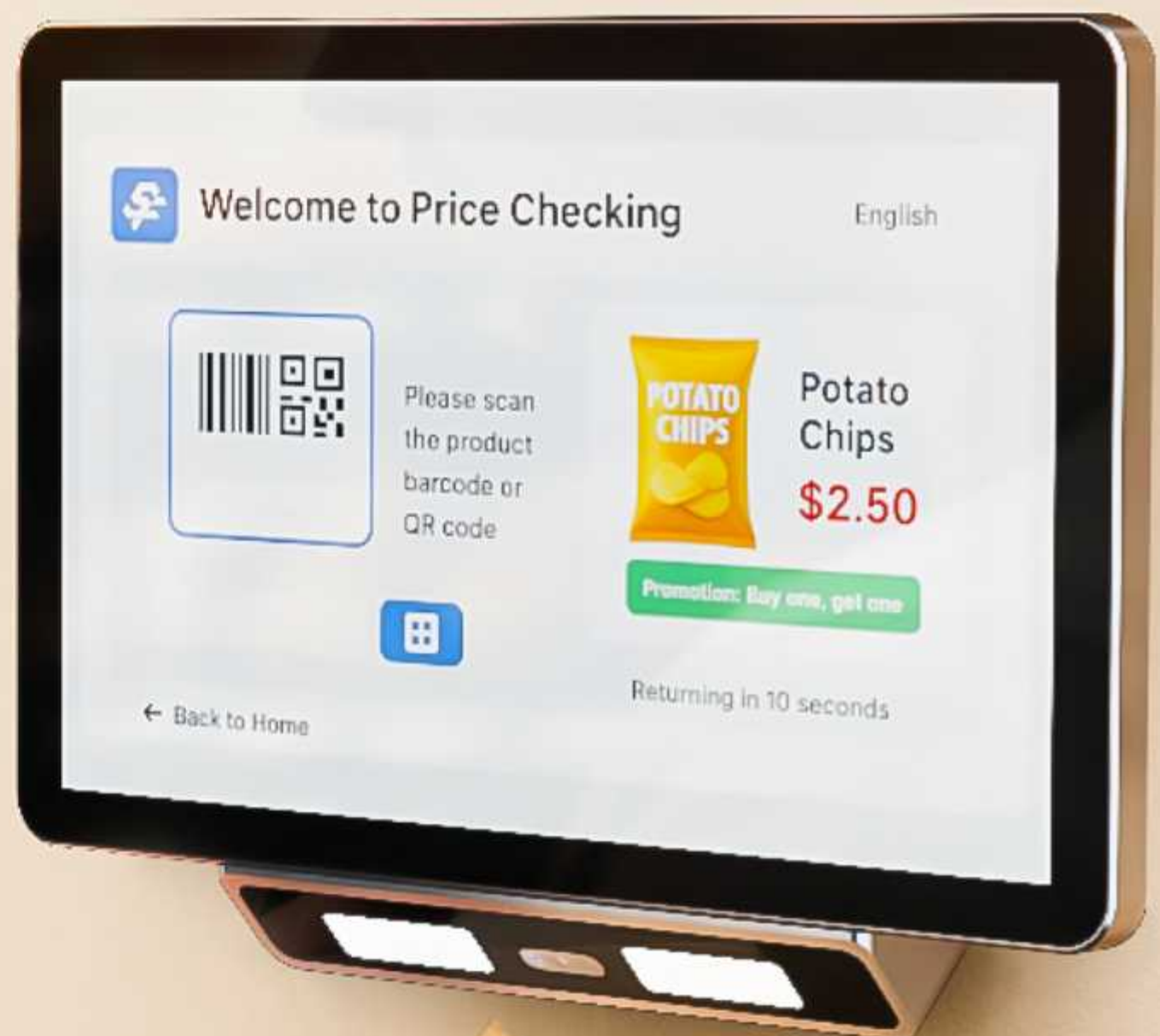
Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	10.1" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	AI Camera	1.5MP UsB camera, 30fps, auto-focus, low-light enhance	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Battery		7.6V 5000mAh Li-ion,Supports fast charging, pogo-pin	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/2A(AC100V~240V, 24W)	
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



SMART PRICE CHECKER

CHECK PRICE, SHOP WISE



Features

Dual fill light for faster scanning

Sleek all-in-one design with dual sizes, wall or desktop installation.

Fast barcode scanning with multi-OS support and rich connectivity.

Instant scan results with crystal-clear display and optional voice guidance.

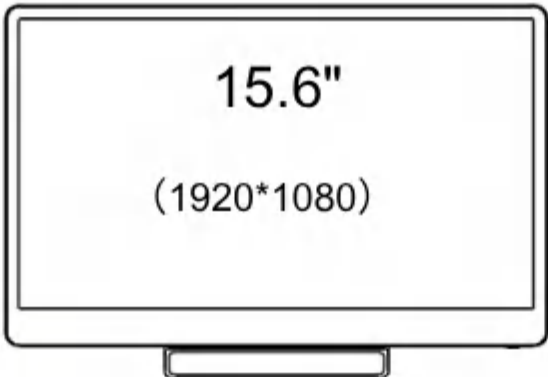
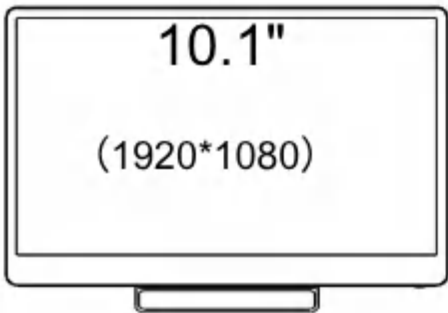
Saves labor, fits multiple scenarios, and enhances store image.

Industrial-grade durability with expandable functions.



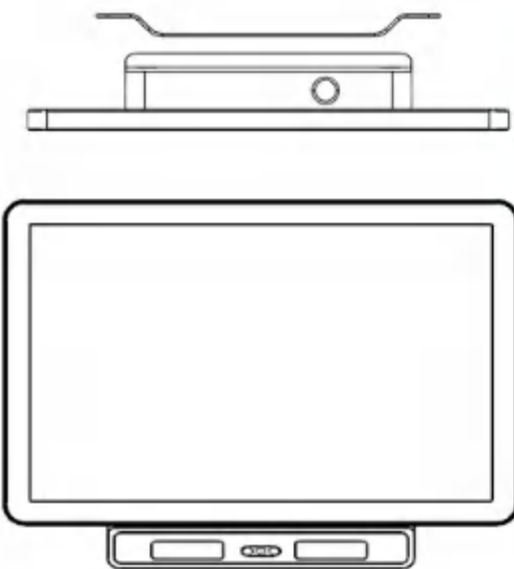
Smart Price Checker

Nova-P01

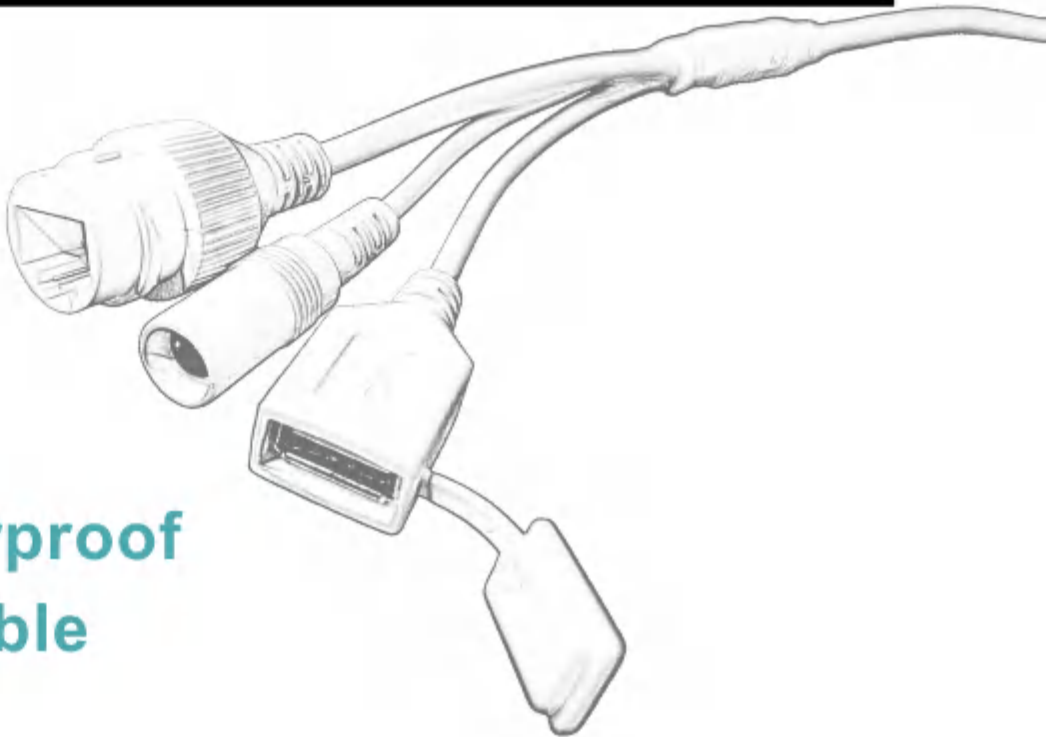


Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	10.1" LCD, 1280×800 (16:10 aspect ratio)/15.6" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	2 x USB 3.0	
	Speaker	Internal 2 ×3W	
	LAN	1 x Gigabit Ethernet by RJ-45	
	DC	1 x DC IN	
Scanner		2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Physical Dimension(W * D * H)		180mm × 253mm × 42mm (7" × 10" × 2")	
Box Dimension(W * D * H)		200mm × 280mm × 70mm (8" × 11" × 3")	
	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
Environment	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



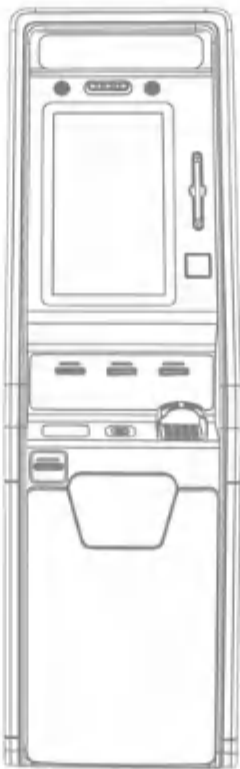
Three-view drawing



Waterproof Cable

Self-service Card Replacement Kiosk

Luma-A01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	21.5" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	Internal 2 ×3W	1 × Audio-out/3.5mm
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
Optional modules	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40°C /Storage Temp: -20~60°C /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Digital Signage

Luma-B01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	55" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Power Supply		DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
Environment Temperature		Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
Certifications		CE、FCC、RoHS、(FCC ID)	

Smart locker

Luma-Y01



Specification

		Android	Windows
System	Processor	Rockchip RK3568, Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	2GB/4GB/ DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	16/32/64GB High-Speed Flash (eMMC)	128/256/512GB M.2 SSD as standard
	OS	Android 11, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	13.3" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
	AI Camera	1.5MP USB camera, 30fps, auto-focus, low-light enhance	
Optional modules	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	

Vending Machine

Neon-A01



Specification

		Android	Windows
System	Processor	Rockchip RK3568,Cortex-A55	Intel®Processor N5095/N95/N97/N100, up to 3.60 GHz(Fanless)
	Memory (RAM)	4GB/8GB DDR4 SO-DIMM memory	8GB/16GB/32GB DDR4 SO-DIMM memory
	Storage Device	64GB/128GB High-Speed Flash (eMMC)	128GB/256GB/512GB M.2 SSD as standard
	OS	Android 11 or 14, multi-language support, pre-installed	Windows 10 (64-bit), multi-language, license not included
Display	Primary Display Type	27、43" LCD,1920×1080 (16:9 aspect ratio)	
	Touch	True-flat PCAP 10-point Multi-touch screen	
I/O Interfaces	USB	4 ×USB2.0 /Side:2 ×USB 3.0	2 ×USB3.0 2 ×USB2.0 /Side:2 ×USB3.0
	Speaker	Internal 2 ×3W	
	Audio	1 × Audio-out/3.5mm	
	Serial	2 × COM (2 ×RJ11)	1× RS232,3 ×RJ48
	LAN	1 x Gigabit Ethernet by RJ-45	1 x Gigabit Ethernet by RJ-45
	Display Output	1 ×HDMI	1 ×Type-C
Optional modules	Handheld scanner	640×480 CMOS, 40–600 mm range, USB/Bluetooth, IP54	
	Built-in Barcode Scanner	2D CMOS scanner, 640×480 px, pogo-pin interface, 40–620 mm reading range	
	Built-in Thermal Printer	3" 1/8 Thermal Printer thermal printer,10"/s,203dpi.auto-cutter	
	NFC	ISO14443 A/B, FeliCa, MIFARE, ≤50mm range	
	MSR	Triple-track MSR, pogo-pin interface, ISO 7811, Triple DES encrypt	
	Alarm Light	Alarm Light, LED multi-color, DC 12V, ≥30k hrs, optional buzzer, IP54.	
Wireless Connectivity		2.4GHz/5GHz dual-band WIFI, IEEE 802.11 a/b/g/n/ac Bluetooth 5.1, multi-device support	
Maintenance		Rear Maintenance Access	
Physical Dimension(W * D * H)		263mm*263mm*720mm(10" × 10" × 28")	
Box Dimension(W * D * H)		310mm × 300mm × 760mm (12" × 12" × 30")	
Environment	Power Supply	DC 12V/5A(AC100V~240V, 60W)	DC 12V/7A(AC100V~240V, 84W)
	Temperature	Operating Temp: 0~40℃ /Storage Temp: -20~60℃ /Humidity: 20% to 90%	
	Certifications	CE、FCC、RoHS、(FCC ID)	



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