PRICE CHECKER

NOVA-P01

SwiftForce

PRODUCT DATASHEET · REV. A · 2026-11

Scan it. See the price.

A wall-mounted price checker with a built-in 2D scanner and a 10.1″ or 15.6″ touch screen, on Android or Windows.

2D scan	Built-in scanner reads barcodes and QR codes, 40–620 mm
10.1″ / 15.6″	10.1″ portrait or landscape, or 15.6″ Full HD
1 cable	LAN, power and USB on one waterproof cable
Custom	Android or Windows, screen and modules made to order



10.1″ landscape, wall-mounted.

Key features

Built-in 2D scanner
640 × 480 CMOS, 1D and QR codes, 40–620 mm.

10.1″ or 15.6″ touch
10.1″ portrait or landscape, or 15.6″ Full HD.

Slim wall mount
42 mm body on a flat mounting bracket.

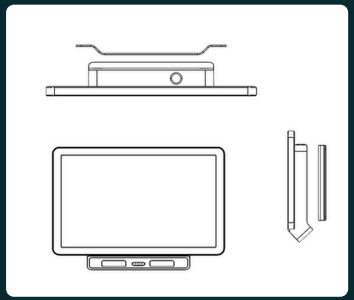
Runs your price lookup
Your app or web page on Android or Windows.

Wi-Fi 6 or Ethernet
Dual-band Wi-Fi 6, Bluetooth, or wired LAN.

Speakers built in
2 × 3 W for voice prompts and alerts.

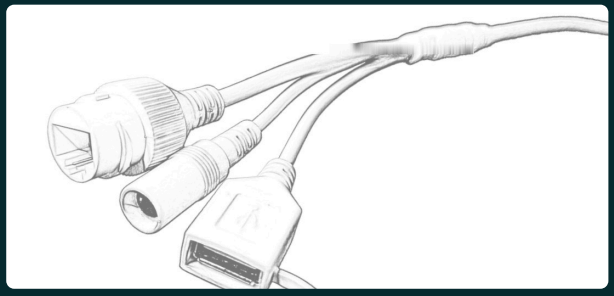
Scan, see the price

Customers check prices, stock and promotions themselves, anywhere in the store.


Three-view drawing

One waterproof cable

RJ-45, DC power and USB on a sealed pigtail for a clean wall install.


LAN · power · USB

Specifications

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ITEM		RK3568 ANDROID	RK3576 ANDROID	N95 WINDOWS	CORE I5 WINDOWS
System	Processor	RK3568, 4-core, 2.0 GHz	RK3576, 8-core, 2.2 GHz	Intel® N95, 4-core, 3.4 GHz	Intel® i5-6300U, 2C/4T, 3.0 GHz
	NPU / graphics	1 TOPS NPU · Mali-G52	6 TOPS NPU · Mali-G52	Intel® UHD Graphics	Intel® HD Graphics 520
	Memory (RAM)	4 GB (8 GB optional)	4 GB (8 / 16 GB optional)	8 GB (up to 32 GB)	8 GB DDR3 (up to 16 GB)
	Storage	32 / 64 GB eMMC	64 GB eMMC (up to 256 GB)	128 GB SSD (up to 512 GB)	128 GB SSD (up to 512 GB)
	Operating system	Android 11	Android 14	Windows 10 / 11*	Windows 10*
Display	Primary display	10.1″ LCD, 1280 × 800 (16:10), portrait or landscape · or 15.6″ LCD, 1920 × 1080 (16:9)			
	Touch	True-flat PCAP, 10-point multi-touch			
Scanner	Barcode scanner	Built-in 2D CMOS, 640 × 480 px, 1D and QR codes, 40–620 mm reading range			
I/O	USB	1 × USB 2.0 on the cable			
	LAN	10/100 Mbps, RJ-45	1 Gbps, RJ-45	1 Gbps, RJ-45	1 Gbps, RJ-45
	Power in	1 × DC in · all ports on one waterproof cable			
	Audio	Internal speakers 2 × 3 W			
	Wireless	Wi-Fi 6 · BT 5.4	Wi-Fi 6 · BT 5.4	Wi-Fi 6 · Bluetooth	Wi-Fi 6 · Bluetooth
Physical and power	Size (W × D × H)	10.1″: 180 × 253 × 42 mm			
	Box size	10.1″: 400 × 240 × 70 mm			
	Mounting	Wall-mounted on a flat bracket			
	Power adapter	10.1″: DC 12 V / 2 A, 24 W · 15.6″: DC 12 V / 5 A, 60 W			
	Environment	Operating 0–40 °C · Storage −20–60 °C · Humidity 20–90%			
Compliance	Certifications	CE · FCC · RoHS			
Ordering	Configuration	Standard boards shown; other CPUs, memory, storage and screens built to order (OEM) · *Windows license not included			

SwiftForce Electronic Technology Co., Ltd.

ADDRESS 30 N Gould St, Ste N, Sheridan, WY 82801, United States

PHONE +1 (702) 209-5162 · WhatsApp +86 186 6215 6950

EMAIL info@swiftforcetech.com

WEB swiftforcetech.com

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