

# P70

## TABLET POS



- All-in-One Payment Hub
- Solo or Integrate for Unmatched Versatility
- Always-Connected Reliability



RESTAURANT



PERSONAL SHOPPER



BEAUTY SALON



CLOTHING SHOP



TAXI

OS	Android 14	●
Processor	AP: Cortex Octa-core, 2.4 GHz	●
	SP: Cortex-M3 security core	
Memory	4GB RAM, 64GB FLASH	●
Display	8-inch IPS full color LCD display, resolution of 1280 x 800, with adjustable backlight,	●
	capacitive multi-touch screen, support electronic signature	
Wireless Communication	4G / 3G / 2G	●
	Wi-Fi (802.11 a/b/g/n/ac) 2.4G&5G	●
	Bluetooth 5.0	●
Positioning	GPS, GLONASS, BEIDOU, GALILEO	●
Camera	8 MP FF front camera, support 1D/2D code payment	●
	2 MP FF IR camera, support facial recognition	●
	8 MP AF rear camera, support 1D/2D code payment,with Flash light	Optional
Magnetic Card Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813 (Pre-installed; also functions as a stand; optional configuration available)	●
Smart Card Reader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1	●
Contactless Card Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare, Felica, HCE	●
Audio	2 x Speakers 1W, 2 x Microphones	●
Keypad	1 x Power Button	●
Peripheral Ports	1 x Type-C, 1 Set Pogo Pin (16 Pins_USB 3.0)	●
	2 x Nano SIM   1 x Nano SIM + 1 x Micro SD	●
Card Slots	1 x Micro SAM	●
	1 x eSIM, 1 x Micro SD, 1 x Nano SIM	Optional
Battery	Polymer Battery, 3.8V/4000mAh/15.2Wh	●
Sensor	Vibration Motor, G-Sensor, Optical Sensor	●
Power Supply	Input: 100-240V AC 50/60Hz    Output: 5.0V DC, 3.0A	●
Dimensions	200mm (L) x 160mm (W) x 11.5mm (H)	●
	200mm (L) x 166mm (W) x 26.1mm (H) (Built-in MSR)	
Weight	540g	●
	580g (Built-in MSR)	
Dimensions and weight may vary slightly depending on the module configuration		
Environment	Operating Temperature: -10°C~50°C (14°F~122°F)	
	Storage Temperature: -20°C~60°C (-4°F~140°F)	●
	Relative Humidity: 5%~95% (Non-condensing)	
Certifications	PCI PTS 7.x, EMV L1/L2, EMV Contactless L1, PayPass, American ExpressPay, Discover D-PAS,	●
	UnionPay QuickPass, JCB, TQM, PBOC L2, EN18031, CE, CB, RoHS, Felica, MIC, FCC, PSTI, RNIB	
Please contact Newland NPT sales to obtain the latest and detailed certification information		



All-in-One Payment Hub.



Run payments standalone anywhere.



MSR, on-demand configuration.



## Newland Payment Technology

©2026 Fujian Newland Payment Technology Co.,Ltd. All rights reserved.  
Please be aware that all features and specifications are subject to change without prior notice.

