

P300 MULTILANE SMARTPOS



- Empowered by Android 11.x for smart retail solution
- Efficient check-out in high volume transactions
- Enhanced customer engagement by value-added service
- Escalated user experience with ergonomic design







FASHION STORE





OS	Android 11	•
Processor	AP:Quad-core Cortex-A35, 1.5GHz	•
Memory	1GB LPDDR3+8GB eMMC	•
	2GB LPDDR3+16GB eMMC	Optional
	4GB LPDDR3+32GB eMMC	Optional
	MicroSD card slot up to 128GB	•
Display	5-inch IPS full angles LCD display, resolution of 1280 x 720, capacitive multi-touch screen,	
	support electronic signature	
Wired Communication	Ethernet 10/100 Base - T	•
Wireless Communication	Wi-Fi (802.11 a/b/g/n) 2.4G & 5G	•
	Bluetooth 4.2 BLE / 5.0	٠
Magnetic Card Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813	•
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	•
Camera	2MP front camera, support 1D/2D code payment	•
	5MP front camera, support 1D/2D code payment	Optional
Audio	1 x Speaker, 1 x Microphone, 1 x Audio JACK, support audio recording and media play	•
Keypad	10 x alphanumeric keys, 1 x power button, 5 x function buttons, support back-lighted	•
Peripheral Ports	1 x Type-A, 1 x RS232	•
Card Slots	2 x SAM, 1 x Micro SD	•
Power Supply	5.0V DC, 2.0A, optional POE provided, optional PUSB	•
Dimensions	- 166.7mm (L) x 138mm (W) x 42mm (H)	•
Accessories	Privacy shield; Kensington lock	•
	Stylus; Rotatable mount; Customizable cable	Optional
Weight	393g	•
Certifications ^①	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS,	
	UnionPay QuickPass, TQM, CE, CB, RoHS, JCB, Felica, FCC, BIS, RUPAY PayPass,payWave,	-
	American Expresspay, Discover D-PAS,CE,TQM,RoHS	•
	① Please contact Newland NPT sales representative for the latest certification status.	



Sensitive screen to capture finger and stylus-based signature.



Flexible placement to suit different business settings.



Full indicators for intuitive operation.



customer engagement point for payment and promotion.



Newland Payment Technology

©2023 Fujian Newland Payment Technology Co,.Ltd. All rights reserved. Please be aware that all features and specifications are subject to change without prior notice.

