

P300 **MULTILANE SMARTPOS**









FASHION STORE

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





OS	Android 11	•
Processor	AP: Quad-core Cortex-A35, 1.5GHz	
	SP: 32-bit high performance secure processor	
Memory	2GB LPDDR3+16GB eMMC	•
	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	Optional
Wireless Communication	Wi-Fi (802.11 a/b/g/n) 2.4G & 5G	Optional
whetess communication	Bluetooth 4.2 BLE / 5.0	Optional
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, HCE	•
Camera	2MP front camera, support 1D/2D code payment	•
Audio	1 x Speaker 2W, 1 x beep, 1 x Microphone, 1 x Audio JACK, support audio recording and media play	
Indicator	NFC area Indicator	
	MSR Indicator	
	IC Card Indicator	•
	Camera Indicator	
	Power Indicator	
Keypad	10 x alphanumeric keys, 1 x power button, 5 x function buttons, support back-lighted	•
Peripheral Ports	1x HDMI (support RS232, RJ45, USB-A & power input)	•
Card Slots	2 x SAM, 1 x Micro SD	•
Power Supply	5.0V DC, 2.0A, optional PUSB 12V	•
Dimensions	166.7mm (L) x 138mm (W) x 42mm (H)	•
Accessories	Privacy shield; Kensington lock; Customized multifunction cable	•
	Stylus; Rotatable mount	Optional
Weight		•
Certifications ^①	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay,	
	Discover D-PAS, UnionPay QuickPass, TQM, CE, JCB, FCC, 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.

 1705 El Nexico	
SALE EXTRA 25% OFF	
1" "2 "3 20 4" "5 "% C 7" "8 "% 1	

customer engagement point for payment and promotion.



Newland Payment Technology

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