

SP630 Pro

PORTABLE CLASSIC
TERMINAL



- Optional touchscreen
- High-speed thermal printer
- Optional rear scanner



RESTAURANT



INSURANCE



SHOPPING MALL



TAXES



HEALTH CARE

OS	Linux	●
Processor	32-bit ARM Cortex-A7 processor, 1.2GHz + Secure processor	●
Memory	256MB RAM , 256MB FLASH	●
	512MB RAM , 512MB FLASH	Optional
	MicroSD card slot up to 32GB	●
Display	2.8-inch TFT full color LCD display, resolution of 320 x 240	●
	Resistive touchscreen, support electronic signature	Optional
Wireless Communication	4G / 3G / 2G	●
	Bluetooth	Optional
	Wi-Fi(802.11 b/g/n)	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	●
Scanner	Built-in rear scanner, support 1D/2D code payment	Optional
Audio	Built-in buzzer	●
Keypad	10 x numeric keys, 9 x function keys, 1 x power button	●
	Backlight	Optional
Printer	High-speed thermal printer, 80mm/s Paper roll diameter: 40mm	●
Peripheral Ports	1 x Type-C(OTG)	●
Card Slots	2 x SIM, 2 x SAM	●
Battery	Li-ion battery, 3.6V/3300mAh/11.9Wh	Optional
	Li-ion battery, 3.6V/2500mAh/9Wh	●
Power Supply	Input: 100-240V AC, 50Hz/60Hz	●
	Output: 5.0V DC, 2.0A	●
Accessories	Flexible privacy shield, Stylus	Optional
Dimensions	163mm (L) x 79mm (W) x 54mm (H)	●
Weight	350g including battery	●
	Operating temperature: 0°C~40°C (32°F~104°F)	●
	Storage temperature: -20°C~60°C (-4°F~140°F)	●
Environment	Relative humidity: 5%~93% (Non-condensing)	●
	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay	●
Certifications ^①	Discover D-PAS, UnionPay QuickPass,TQM, CE, RoHS, JCB, NSICCS, ABECS, Rupay, VOC	●
	① Please contact Newland NPT sales representative for the latest certification status.	



Optional touchscreen to support electronic signature.



High-speed thermal printer for receipt printing.



Optional rear scanner to support 1D/2D code payment.



Newland Payment Technology

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Please be aware that all features and specifications are subject to change without prior notice.

