

U900

UNATTENDED TERMINAL

- Modular payment solution for self-service kiosks
- Heavy-duty and robust design (IP65)
- High-level vandal resistance (IK09)
- Multiple communication and integration interfaces



VENDING MACHINE



TICKETING



GAS STATION



LAUNDROMATS



PARKING

OS	Linux	●
Processor	32-bit high performance secure processor	●
Memory	128MB RAM, 128MB FLASH	●
	256MB RAM, 256MB FLASH	Optional
Display	2.8-inch full color LCD display, resolution of 320 x 240	●
Keypad	10 x numeric keys, 6 x function keys, Metal keypads	●
Wired Communication	Ethernet 10/100 Base - T	●
Wireless Communication	WIFI (802.11 b/g/n)	Optional
	Bluetooth 2.1/4.2	Optional
Contactless Card Reader	Conforming to ISO 14443 Type A/B, Mifare, Felica	●
Magnetic Card Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813	Optional
Smart Card Reader	Conforming to ISO 7816, 1.8V/3V/5V, synchronous & asynchronous, T=0 & T=1	Optional
Peripheral Ports	1 x USB-A (Host), 1 x USB-B (Device), 1 x LAN, 1 x MDB, 4 x RS232(RJ45), 2 x SMA	●
Card Slots	1 x SAM	●
Audio	Built-in buzzer	●
Power Supply	12V ~ 45V DC	●
Dimensions	143mm (L) x 92mm (W) x 44mm (H)	●
Weight	467g	●
Physical Protection	IP65 and IK09	●
Environment	Operating temperature: -20°C~65°C (-4°F ~ 149°F)	●
	Storage temperature: -20°C~70°C (-4°F ~ 158°F)	●
	Relative humidity: 95% Maximum noncondensating	●
Certifications ^①	PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay	●
	Discover D-PAS, UnionPay QuickPass, TQM, CE, RoHS	●

① Please contact Newland NPT sales representative for the latest certification status.

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Unattended Terminal



Modular design for flexible installation and ease of use.



Anti-vandalic metal housing and keypad ensure full payment security.



Multiple communication options and interfaces for easy integration with any type of kiosk system.



Newland Payment Technology

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

