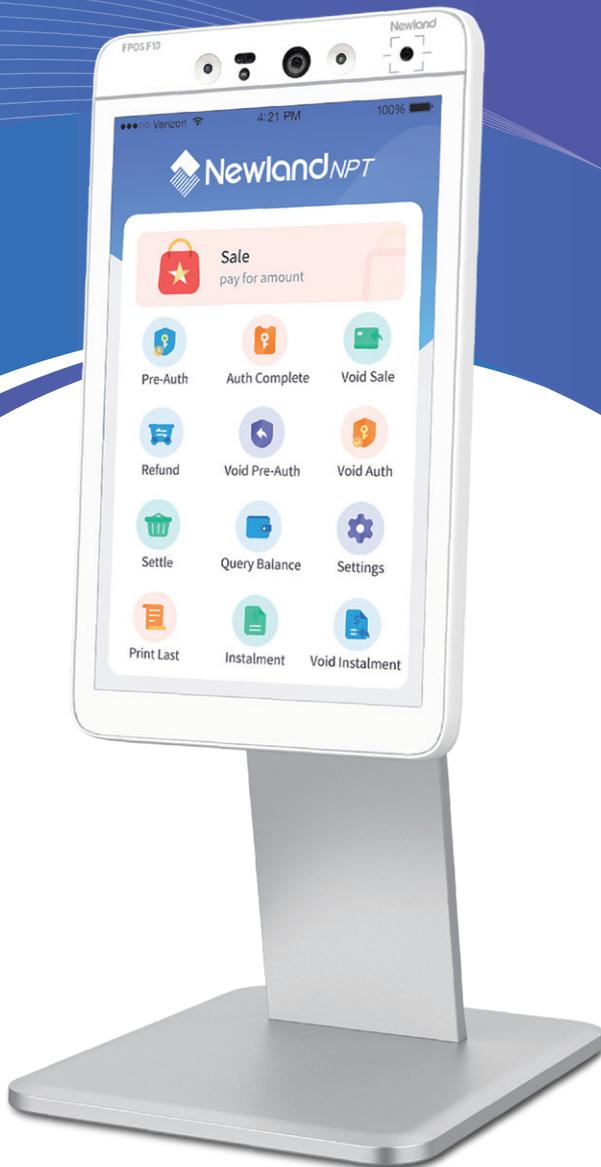


FPOS F10

FACIAL RECOGNITION
PAYMENT TERMINAL



- Professional facial recognition module
- Structured light 3D camera
- Liveness detection



CONVENIENCE STORE



CAFE



VENDING MACHINE



INSURANCE



SUPERMARKET

OS	Android 9.x	●
CPU	High performance ARM Octa-Core A53 + Secure processor	●
Memory	2GB RAM, 16GB FLASH	●
	MicroSD card	Optional (up to 128GB)
Main Display	10.1-inch IPS full color LCD display, resolution of 800 x 1280, capacitive multi-touch screen	●
Secondary Display	10.1-inch IPS full color LCD display, resolution of 1280 x 800, capacitive multi-touch screen	Optional
Wired Communication	Ethernet 10/100 Base-T	●
Wireless Communication	WIFI (802.11 b/g/n); Bluetooth 4.2	●
	4G	Optional
Positioning	GPS, GLONASS, BEIDOU	●
Facial Recognition	Structured light 3D camera, capable of liveness detection	●
	Support Facial Recognition Payment and 1D/2D code payment	
1D/2D Code Scanner	Profession scan engine, support 1D/2D code payment	Optional
Audio	1 x Speaker, 1 x Microphone, support audio recording and media play	●
Keypad	Virtual keypad, 1 x function key, 1 x power button	●
Peripheral Ports	1 x Micro USB, 2 x USB-A (Host), 1 x USB-A (HID), 1 x RS232, 1 x Ethernet, 1 x DC Jack	●
Power Supply	Input: 100-240 V AC 50/60 Hz, 0.7A Output: 12V/2.5A	●
Accessories	PCI 5.x certified secure PIN Pad, support PIN entry	Optional
	PCI 5.x certified secure PIN Pad with Mag-stripe / Chip / Contactless card acceptance	Optional
Dimensions	Desktop: 175mm(L) x 205mm(W) x 405mm(H)	
	Poling: 170mm(L) x 200mm(W) x 610mm(H)	●
	Wall-hanging: 155mm(L) x 40mm(W) x 270mm(H)	
	Dual Screen: 240mm(L) x 250mm(W) x 330mm(H)	
Weight	Desktop: 2kg	
	Poling: 3kg	●
	Wall-hanging: 800g	
	Dual Screen: 3.38kg	
Environment	Storage temperature: -20°C~60°C (-4°F~140°F)	●
	Storage temperature: -20°C~60°C (-4°F~140°F)	●
	Relative humidity: 5%~93% (Non-condensing)	●
Installation Methods	Desktop, poling or wall-hanging	●



Dual Screen



Poling



Desktop



Wall-hanging



Newland Payment Technology

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

