VPOS
FUSION

Cashless payment card reader with bill validator support

Engage consumers. Offer multiple payment options.
One device for cash & cashless.

Part of Nayax's cashless payment solution for unattended automated machines

▶ Complete management and telemetry suite

▶ Reports & real-time data gathering capabilities

▶ Easy navigation with color touchscreen

▶ Consumer engagement tools

▶ Features bill validator support

ACCEPTS CASH

Payment logos: VISA · mastercard · AMERICAN EXPRESS · Apple Pay · G Pay · SAMSUNG pay · MobilePay · Paytm · TWINT · V PAY · DISCOVER · JCB · Monyx Wallet · UnionPay 银联 · Interac · 支付宝 ALIPAY · 微信支付 · FeliCa CERTIFIED · EMVCo · maestro

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1 Part of a complete solution

A card reader with cash options, cashless clearance, telemetry & monitoring, and remote management

2 Boosts revenue

▶ More payment choices increase sales
▶ Credit and debit cards – swipe, contact & contactless
▶ Mobile apps, QR codes and prepaid cards

3 Cash capabilities

▶ Combo bezel for bill validator
▶ Track cash collections
▶ Cash accountability

4 Reporting capabilities

▶ Real-time data transmission
▶ Inventory and cash monitoring, alerts & reports
▶ Continuously updated information on all aspects of operation

5 Communicate with your consumers

▶ Voice interaction, in local language
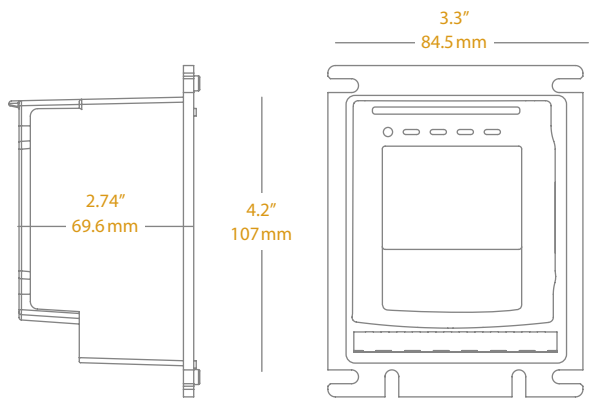▶ Multiple language display capacity
▶ Customizable color touchscreen

6 Dynamic marketing tools

▶ Promote your business
▶ Develop customer loyalty with promotions
▶ Offer punch cards & loyalty discounts
▶ Advertise via color touchscreen

NAYAX
Attending to the Unattended

www.nayax.com

3.3″
84.5 mm

2.74″
69.6 mm

4.2″
107 mm

A complete payment solution for unattended automated machine operators

Benefit from easy installation, clearance, monitoring, cash accountability and management

Interface & Management

Display Screen	Color Touch LCD Display 2.4 inch IPS 320 x 240 Pixels + 4 LEDs + 6 soft touch buttons
Architecture	ARM Technology - 2 x Cortex, 32 bit, 180/216MHz
Audio	Speaker + Buzzer
Localization	Multi-language support - LCD text & voice audio instructions
Power Supply	Operating voltage: 12-42V DC, 12-24V AC; 5 Watts. Recommended External Power Supply: 24V DC / 2Amp
Security	Support of DES, 3DES, AES, RSA, ECC, SHA1 algorithms, Random Number Generator
External Interface	Ethernet, 2 X RS232 (RS232 or TTL level through SW), USB Device, External reader, 1 X door open sensor, 1 X temperature sensor
Anti-Vandal	Internal shock/tilt detector, anti-vandal Dragontrail glass
Power-Loss Protection	Super Caps with safe shutdown mechanism
Pulse Input/Output	6 in/out interfaces + 1 input (Inhibit)
Communication	3G / 4G / Ethernet / NFC
Machine Protocols	MDB / DEX / DDCMP / Pulse / VCCS / ccTalk / JVMA
Safety	CE, FCC*, RoHS

*Q1 2020

Payment Support

Contact	100,000 insertion cycles EMV Level 1 EMV Level 2	Contactless	EMV Level 1, FeliCa Level 2: Visa payWave, MasterCard PayPass, UnionPay qPBOC, AMEX	ExpressPay, JCB J/Speedy, Discover D-PAS, CUP QuickPass
Magnetic Stripe	ISO 7811 and JIS I Tracks 1,2,3 ; JIS II			
Other Cards Supported	13.56 MHz : NFC, MIFARE, ISO 14443 Type A and B, ISO 15693, SONY® FeliCa	Cash	Cash acceptance via a third party bill validator	

Installation Environment

Operating Temperature	-20°C to 55°C / -4°F to 131°F
Storage Temperature	-40°C to 85°C / -40°F to 185°F
Humidity	25% to 95% (non-condensing)
Flammability	UL-94 V0

Let Nayax help your business maximize your profits.
Contact us today to learn more.

www.nayax.com