All-In-One Nomad POS E

Everything You Need Into a Single Device

Nomad POS E is an Android based all in one smart POS device which improves mobility by integrating everything you need into a single device. Streamlining your mobile sales and reducing complexity, it's ideal for restaurant, delivery and anywhere you need mobility.

☑

Android

☑

Contactless

☑

Chip & PIN

☑

Chip & Sign

☑

Magstripe

All-In-One Nomad POS E

All-In-One Nomad POS E+

with Printer

Nomad POS E Specifications

Functions

EMV chip card reader
ISO7816 compliant class A, B, C card

Triple track magnetic stripe card reader

NFC card reader

EMV contactless, ISO 14443A/B

Secure PIN entry

Over-the-air firmware update

Over-the-air cryptographic-key loading

Display

5" (1280 x 720), IPS Display capacitive touch screen

Operating System

Android 9.0

Processor

Quad-core 1.1 GHz

Memory
& Storage

2GB RAM + 16GB Flash

Camera

5MP main camera with LED flash, 0.3M front camera (optional)

Printer

Paper width: 58mm / 2.28inch

Paper roll diameter: Max 40mm / 1.57inch

Buttons

Power on/off button

OR

Power button, Volume up button, Volume down button, Scan button x 2

NFC card reader

Communication Interface

Bluetooth® 4.1, Micro USB2.0 (support OTG), WiFi, GPRS / 3G / 4G LTE

Connectivity

Dual SAM slot, single SIM card, single SD card

Power & Battery

Lithium Polymer rechargeable battery, 3.7v, 4200mAh

OR

Lithium Polymer rechargeable battery, 7.4v, 2000mAh

Charging

Micro-USB or DC Jack or charging contacts

Key Management

DUKPT

OR

DUKPT, MK/SK

Encryption Algorithm

TDES

OR

TDES, AES

Swipe Speed

15cm – 100cm/sec

Certifications

Security & EMV Certifications

EMV contact L1/L2
EMV contactless L1
PCI PTS POI v4.x

Contactless Certifications

Mastercard PayPass, Visa PayWave, Amex ExpressPay, Discover ContactlessD-PAS, UnionPay QuickPass, BQB

mPOS Certifications

MasterCard Mobile POS, VISA Ready

Quality/Regulatory Certifications

MasterCard TQM, FCC, CE, RoHS, CA PROP 65

Dimensions

180 x 76 x 33/ 18 mm (approx.)

OR

181 x 82 x 66 / 29 mm (approx.)

Weight

320g (with battery) (approx.)

OR

420g (with battery) / 14.8 oz (approx.)

AnywhereCommerce enables MSPs, ISVs and Developers to quickly extend mobile payment acceptance to everyone from micro/SMB merchants to global enterprise businesses.

Privacy Policy

Quick Links

Home

Company

Team

Enterprises

MSPs & Acquirers

Developers & ISVs

News

Products

Card Readers

AnyPay

Accessories

Developer Tools

Mobile Apps

Custom Solutions

Contact Us

1100 W Shaw Ave #122
Fresno, CA 93711