

# Handpoint\*

POWERING  
NEXTGEN POS

Complete Mobile  
Point of Sale



# HiPro NFC

[WWW.HANDPOINT.COM](http://WWW.HANDPOINT.COM)

# Handpoint<sup>\*</sup> HiPro NFC



First pre-certified sleeve and barcode scanner in US, ideal for  
line busting - mobile services - transforming customer engagement

Semi-integrated with P2PE Security - minimizing your PCI burden  
AND protecting your customers

Activated in minutes -- with remote support direct to your card  
reader, no matter where you take it in the field or in your store.

EMV (Chip & PIN, Chip & Signature) + NFC + MSR

**1D/2D Barcode scanner**

ISO 710, EMV L1+2 certified

PCI-PTS 3.x (SRED) certified

Remote Key Injection & updates

Device compatibility: iPhone SE, 5, 5s, 5c & iPod touch 5

Mini USB charger (5V) & Dock charger

68 x 145 x 27 mm & 188 grams

> 2,000 EMV transactions on a single charge

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# NFC



## Certifications & Payment Types

- Chip & PIN, Chip & Signature, triple track bi-directional MSR, & NFC
- EMV Level 3 certified on TSYS, Vantiv, EVO, Barclaycard, Borgun, Valitor, & Mercantile
- ISO 7810, CE, FCC, PCI PTS 3.x (SRED), EMV Level 1+2, EMV Level 1 Contactless

## OS Compatibility & Connectivity

- Sled for iPhone SE, 5, 5s, 5c & iPod touch 5 iOS
- Compatible with Handpoint's iOS SDK & P2PE payment application with 3DES & DUKPT security
- Semi-integrated architecture for POS
- Apple 9 pin connector

## Battery & Charging

- Rechargeable Li-Po Battery 3.7 V, 620 mAh
- DC 5V via mini USB cord, charging dock, or HiLite NFC stand with integrated cord
- >500 Chip & PIN transactions per charge

## Barcode Scanner, Screen, Dimensions, & Weight

- 2-D scanner: Newland EM3096 - Image Sensor 752x480 CMOS
- 128 x 32 Monochrome LCD
- 68mm x 145mm x 27 mm
- 123 grams

## Durability & Lifecycle

- Drop Tested: 1 m, 6 faces + 4 edges on concrete
- Operational Range: -10 °C to +40 °C / 5 to 90% RH
- Storage Range: -15 °C to +50 °C / 5 to 90% RH
- 500,000 chip card cycles
- 1,000,000 magnetic card swipes
- 1,000,000 button clicks