



LineaPro 7

Barcode reader for iPhone

LineaPro 7 allows mobile workers to turn their iPhone® into a powerful point-of-sale solution. It includes 1D/2D barcode reader and optional magnetic stripe and RFID card readers. The device also incorporates a long-lasting rechargeable battery and offers simultaneous loading of both LineaPro 7 and iPhone's batteries.

Benefits:

- Multi-functional reader that extends iOS capabilities and converts Apple device into a versatile and powerful working tool suited for mobility environment.
- Excellent scanning performance, ideal for mobility workers and intensive reading working days.

Main specifications:



- Compatible with iPhone 6s, iPhone 7, iPhone 8 and iPhone SE.
- 1D and 2D barcode reader (optional).
- Magnetic stripe reader (MSR encryption module safe optional).
- Contactless card reader (optional).
- Bluetooth (optional).
- Lithium-ion rechargeable battery: 2.400 mAh 3.6 V.

TECHNICAL SPECIFICATIONS

Compatibility:

iPhone 6s, iPhone 7, iPhone 8 and iPhone SE.

Processor:

32bit ARM Cortex-M3

Magnetic stripe reader:

3 bi-direccional reading tracks. ISO 7810, 7811 and 7813

RFID Reader (optional):

NFC 13.56MHz: MiFARE Mini, MiFARE Classic 1K/4K, MiFARE, Ultra-Light/Ultra-Light C, MiFARE Plus 2K/4K, ISO14443, ISO 15693, DESFire card, FeliCa

Barcode Reader (optional):

1D Opticon MDL1000 Laser Scan Engine
 2D Newland EM3096 / 3296 / 3396 752 x 480 CMOS
 2D Opticon MDI-4000 640 x 480 CMOS
 2D Honeywell N660x series 844 x 640 CMOS
 2D Zebra SE4710/PL3307 1280 x 800 CMOS
 2D Zebra SE4750 Series (SR and MR) 1280 x 960 CMOS

Connectivity:

Apple pin for 9 connectors, synchronization through mini USB, BT 2.0 Class 2 (optional)
 SPP-Serial Port Profile

Connectors

USB Type-C port (pass-through)
 Lightning connector (cradle)

Buttons

2 scanner and 1 battery state, 1 reset device

LED Indicator:

4 LEDs for battery state

Audio Indicator:

Buzzer electromagnetic

Dimensions:

77 mm x 157 mm x 27mm

Weight:

148 g with battery and barcode reader 2D (without iPhone)

Rechargeable Battery:

2,400 mAh, 3.6V Li-ion

Ambient conditions:

Functioning: -10° C to 40° C / 5% to 90% Relative Humidity
 Storage: -20°C to 50°C / 5% to 90% Relative Humidity

Certifications:

CE, FCC, PCI PTS 3.x, Apple Mfi
 PCI PTS 3.x (when the magnetic stripe reader is installed).

Accessories:



Charging Cradle



Charging Station



Dual Charging Cradle

ITOS provides personalized mobility and payment solutions, as well as a national maintenance Service adapted to the particular needs of each client.