



for iPhone XR and iPhone 11

LINEA PRO RUGGED

Ruggedize your Enterprise

The Linea Pro Rugged is a form-fitted high performance barcode scanner designed to work with iPhone XR and iPhone 11. This enterprise grade device delivers quick, reliable scans, and around the clock mobility with hot swappable battery life.



1D/2D BARCODE SCANNING

Linea Pro Rugged for iPhone XR & iPhone 11 utilizes a high-performance optical imager capable of reading 1D/2D barcodes with speed and accuracy under any lighting condition. Support for a wide range of barcode types, as well as the multi-scan feature, offers excellent versatility.



IP65 RATED

The durable hardware is suitable for any industrial environment and features an IP65 rating to protect against dust and moisture. It also has a MIL-STD-810G drop rating.



HF RFID & UHF RFID

The Linea Pro Rugged for iPhone XR & 11 features an optional RFID reader which supports HF RFID and UHF RFID class 1 generation 2. It also supports Apple VAS and Google Smart Tap for a seamless contactless card reader experience.



COMPREHENSIVE SOFTWARE

This device is compatible with a range of software platforms and includes an SDK to integrate into existing platforms without difficulty. Our suite of software tools helps you get the most out of your device, from data population to printing. The Linea Pro Rugged for iPhone XR & iPhone 11 simplifies the software integration process.



COMPACT DESIGN

The ultra-compact size allows for employees to stay connected while still on the move. The lightweight and slim design keeps this device both comfortable to carry and easy to operate while maintaining a quick workflow.



HOT-SWAPPABLE BATTERY

Easy to change hot-swappable battery provides a back-up charge to the iPhone making for 24/7 workflow. With the power of a 2400mAh battery the hot-swappable battery keeps your operation powered around the clock.





COMPATIBLE INDUSTRIES:



Healthcare



Hospitality



Retail



Supply Chain



Travel

LINEA PRO RUGGED SPECIFICATIONS

ELECTRICAL

Contactless Card Reader (RFID)
 HF RFID (13.56MHz)
 MiFARE Mini
 MiFARE Classic 1K / 4K
 MiFARE Ultra-Light / Ultra-Light-C
 MiFARE Plus 2K / 4K
 MiFARE DESFire
 ISO / IEC 14443 Type A/B
 ISO / IEC 15693
 JIS X 6319-4 (compatible with FeliCA)

UHF RFID
 ISO 18000-6C / EPC Gen2 V2
 Compatible bands: Narrow US band
 (Wide US band)
 Korea band
 China band
 Japan band
 EU band
 Brazil band
 Optional Features
 Apple VAS
 Google SmartTap

Barcode Scanner
 Standard and Medium range 2D scan engines available with white LED illumination, LED or Laser aimer
 Power Port
 USB Type-C
 Power Input
 5V
 Battery
 3.7V 2400mAh

ENVIRONMENTAL

Operating Environment
 -10°C to +40°C
 5% to 90% RH

Storage Environment
 -15°C to +50°C
 5% to 90% RH

Continued



MECHANICAL

Dimensions (W x H x D)

85mm x 172mm x 30mm

3.35in x 6.69in x 1.02in

Port

USB-C, Accessory Connector

Weight

186g

6.56oz

Buttons

dual scan buttons

access to Apple Device power

volume and mute buttons

SOFTWARE

1D Barcode Types

Code 39

Code 93

Code 128

UPC/EAN/JAN

Interleaved 2 of 5

Hong Kong 2 of 5

Matrix 2 of 5

NEC 2 of 5

Codabar

Code 11

MSI Plessey

Pharmacode

RSS

Telepen

Straight 2 of 5

Korea Post

Trioptic

2D Barcode Types

Data Matrix

PDF417

MicroPDF417

QR Code

Micro QR Code

Aztec Code

Codablock

MaxiCode

UCC Composite

Hanxin

DotCode

Grid Matrix

Postal Barcode Types

PLANET

Australia Post

POSTNET

Japanese Post

Royal Mail RM4SCC

USPS 4CB

UPU

Infomail

KIX

Sweden Post

Canada Post

OCR

OCR-A

OCR-B

MICR E-13B

SEMI

CERTIFICATIONS

Regulatory

MFI

UN38.3 for Battery

FCC

CE

RoHS

Environmental

1.2 meter Drop

MIL-STD-810G

IP 65