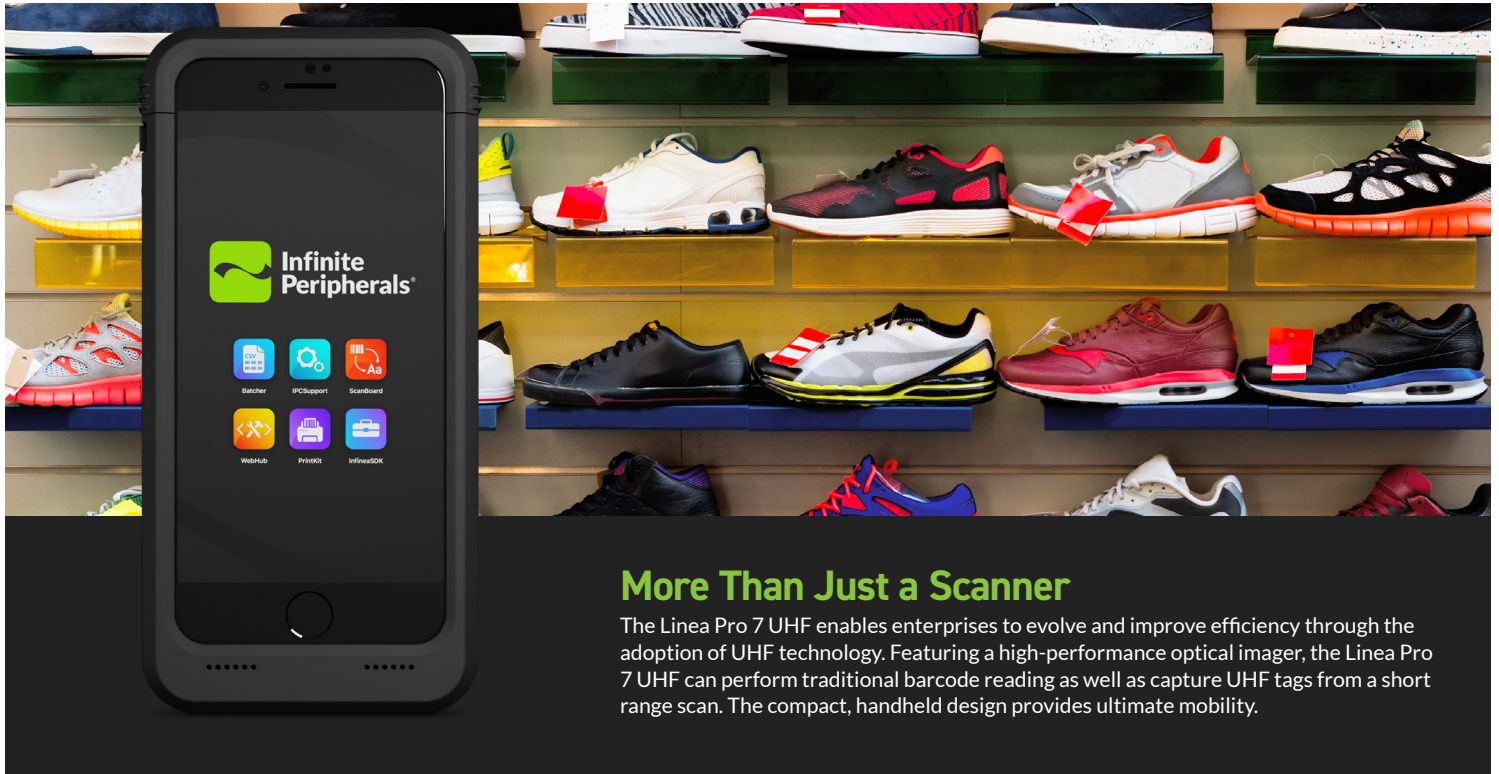


# Linea Pro 7 UHF

for iPhone 6s, 7, and 8



## More Than Just a Scanner

The Linea Pro 7 UHF enables enterprises to evolve and improve efficiency through the adoption of UHF technology. Featuring a high-performance optical imager, the Linea Pro 7 UHF can perform traditional barcode reading as well as capture UHF tags from a short range scan. The compact, handheld design provides ultimate mobility.

### Combined Barcode & UHF Reader

This device features a 1D/2D & UHF RFID reader combined into a single device. Linea Pro 7 UHF includes a high-performance optical imager that can scan thousands of barcodes on a full charge. The device also captures UHF tag reads from a short range scan (approximately 1m away).

### Optimization Tools

This device is well-suited for business and inventory. High-speed processing functions equip the Linea Pro 7 UHF with the ability to process data in real time with advanced scanning and UHF reading capabilities.

### Durable and Compact

The Linea Pro 7 UHF's ergonomic and lightweight design makes it comfortable to hold and easy to carry. Fortified with durable hardware, the device is suitable for any industrial environment.

### Comprehensive Software

This device is compatible with a range of software platforms and offers a variety of integration tools. Simplify the software integration process with our SDK so you can integrate existing platforms without difficulty.

### HF RFID (Optional)

The Linea Pro 7 UHF can feature optional High-Frequency RFID capabilities based on your unique business needs.

### Safe and Secure

Mobilize your operations with a device you can trust. The Linea Pro 7 UHF comes with FCC, CE, and RoHS certifications.



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## Environmental

**OPERATING ENVIRONMENT** +10°C to +40°C (50°F to +104°F)  
5% to 90% Relative Humidity

**STORAGE ENVIRONMENT** -20°C to +50°C (-4°F to +122°F)  
5% to 90% Relative Humidity

## Certifications

**FCC** Yes

**CE** Yes

**ROHS** Yes

## Mechanical

**COMPATIBILITY** iPhone 6s, iPhone 7, iPhone 8

**DIMENSIONS** 76.9mm x 156.7mm x 26.3mm  
3.03in x 6.17in X 1.04in  
(L x W x D)

**WEIGHT** 148g (5.22oz)

**BUTTONS** Two scan buttons  
Battery status button  
Manual reset button

**AUDIO/VIDEO** Access to Apple iPhone Audio speakers and microphone. Access to Apple iPhone front and back camera.

## Electrical

**BARCODE SCANNER** 2D high-speed imager with laser aimer (supports all major 1D or 2D barcodes)

**UHF RFID READER** ISO 18000-6C / EPC Gen2 V2  
Compatible bands:  
- Narrow US band (Wide US band)  
- Korea band  
- China band  
- Japan band  
- EU band  
- Brazil band

**HF RFID (OPTIONAL)** ISO/IEC 14443 Type-A/MIFARE  
- MIFARE MINI  
- MIFARE CLASSIC-1K, MIFARE CLASSIC-4K  
- MIFARE ULTRALIGHT, ULTRALIGHT-C  
- MIFARE PLUS 2K/4K  
- MIFARE DESFire  
ISO/IEC 14443 Type-B  
ISO/IEC 15693  
JIS X 6319-4 (Compatible with FeliCa)  
ISO/IEC 18000-3 mode 3

**LED INDICATOR** 4 LED fuel gauge

**BLUETOOTH** N/A

**BATTERY** 3.6V, 2330mAh

**INPUT VOLTAGE** 5 volts

**INPUT/OUTPUT PORTS** USP Type-C

**POWER ADAPTER** Recommended 5V2.4A power supply (not included)



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