

## 1D/2D BCR and MCR LineaPro 6



Linea Pro 6 allows mobile workers to convert their iPhones into a powerful point of sale solution.

The Linea Pro 6 includes a 1D or 2D barcode scanner, optional functions like 3-tracks magnetic card reader or Secure MCR, RFID card reader, Bluetooth and a rechargeable battery.

<b>LineaPro 6</b>	
<b>Processor</b>	32-bit ARM Cortex- M3 based Microcontroller
<b>Magnetic Card Reader (option)</b>	Triple track bi-directional
<b>Secure Magnetic Card Reader (option)</b>	AES-256 DUKPT (for AES-128 and 3DES)
<b>Contactless Card Reader (option)</b>	MiFARE Mini MiFARE Classic 1K / 4K MiFARE Ultralight / Ultralight-C MiFARE Plus 2K / 4K ISO 14443 A&B ISO 15693 DESFire FeliCa
<b>Barcode Reader (option)</b>	1D Opticon MDL1000* - Laser Barcode Scan Engine 2D Newland EM3070* - Image Sensor 752x480 CMOS 2D Intermec EA-30 - Image Sensor 752x480 CMOS
<b>Supported Barcode Type</b>	<ul style="list-style-type: none"> <li>• <b>1D* Barcode Scanner Supported Symbologies:</b> JAN/UPC/EAN incl. add on, Codabar/NW-7, Code 11, Code 39, Code 93, Code 128, GS1-128(EAN-128), GS1 DataBar (RSS), IATA, Industrial 2of5, Interleaved 2of5, ISBN-ISMN-ISSN, Matrix 2of5, MSI/Plessey, S-Code, Telepen, Tri-Optic, UK/Plessey Postal code: Chinese Post, Korean Postal Authority code Composite codes, MicroPDF417, PDF417</li> <li>• <b>2D* Imager Supported Symbologies:</b> Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI-Plessey, PDF417, Data Matrix (ECC200, ECC000, 050, 080, 100, 140), QR Code</li> </ul>
<b>Battery</b>	Rechargeable Li-Ion 3.7V / 2040mAh Precise battery management by Fuel Gauge microcontroller for remaining battery capacity
<b>Connectivity</b>	Apple 9 pin connector Pass-through sync through mini USB BT 2.0 Class 2 (option) - SPP - Serial Port Profile
<b>Device compatibility</b>	Apple iPhone6
<b>Buttons</b>	Scan button, Battery status button
<b>LED indication</b>	4 LEDs for battery status
<b>Audio indication</b>	Electro-Magnetic Buzzer
<b>Reliability</b>	1 000 000 magnetic card swipes
<b>Certifications</b>	CE, FCC, PCI PTS 3.x (when Secure Magnetic Card Reader is installed), Apple® MFi
<b>Dimensions (LxWxH), mm</b>	156.5 x 76.8 x (21.7 with 1D barcode reader) / (26.7 with 2D barcode reader)
<b>Weight, g</b>	148 (without iPhone)
<b>Environmental</b>	Operating: -10 °C to +40 °C / 5% to 90% RH Storage: -20 °C to +50 °C / 5% to 90% RH
<b>Drop Test</b>	1.5 m, 6 faces + 4 edges on concrete
<b>Power Supply</b>	5V through mini USB 5V through single or 5 station charger
<b>Accessories</b>	Single charger (GT1) 5 stations charger (GT5) Holsters

