



Cidroid  
 Division of Nexus s.r.l.  
 Via Palmanova 24  
 20132 Milano  
 Italy  
 +39 (0)2 2666490

info@cidroid.com  
 www.cidroid.com

*Preferred partner for Italy, Spain & Portugal*



## FEATURES

## PARAMETERS

<b>Power Supply</b>	Internal voltage 3.3V & 5V
<b>Operation Modes</b>	Active (turn on LINEA-PRO 4) / Active with Scanning / Standby (after 5 sec without operation)
<b>MCU</b>	Hitachi - HD64F3687
<b>Memory</b>	512k I2C EEPROM memory - for LINEA-PRO 4 settings
<b>Communications</b>	RS232 Interface - communication between LINEA-PRO 4 & iPod touch / iPhone USB Interface - USB synchronization between iPhone / iPod touch & PC
<b>RS232 Interface</b>	Speed: 57600bps iPod RS232 Protocol
<b>Power Consumption</b>	Active with Scanning: 1D Engine - 110mA; 2D Engine - 230mA Active: approximately 25mA Standby: 10 microA
<b>Buttons</b>	Volume Up, Volume Down, Status Battery, Scan
<b>Magnetic Stripe Reader</b>	3-track bidirectional reading capabilities Type: ISO 7816-1/2/3 compatible & RAW mode
<b>Barcode Scanner</b>	MDL-1000 - Laser Scan Engine 1D Barcode MDI-2000 - Auto-focus Imager Scan Engine 2D Barcode
<b>Barcode Type</b>	UCC/EAN 128, EAN 13, EAN 8, UPC A, UPC E, UPC E1, Code 11, Code 39, Code 93, Code 128, GS1, Matrix 2 to 5, Code 11, 2 of 5 interleaved, Codebar, MSI/Plessey, UK/Plessey, IATA, ISBN, ISMN, ISSN, S-code, Telepen, RSS 14, RSS Limited, RSS-Expanded, PDF417, microPDF417, Data Matrix, QR code, Aztec code, Maxi code, Micro QR code
<b>LEDs</b>	3 green LEDs for status of battery charging and status of the device
<b>Battery</b>	Rechargeable Li-ion Battery 3.7V/1300mAh 1D: Over 14,000 scan and swipes per full charge 2D: Over 8,000 scan and swipes per full charge
<b>Audio Indicator</b>	Electromagnetic Buzzer
<b>Weight</b>	102 grams without iPod touch / iPhone 244 grams with iPhone 210 grams with iPod touch
<b>Dimensions</b>	125mm x 67mm x (19 to 25)mm — depends on scanner 1D/2D & device
<b>Operating Environment</b>	- Operating temperature: 0° C to +40° C - Operating humidity: 35 to 85% RH - Storage temperature: -5° C to +40° C - Storage humidity: 10 to 90% RH
<b>Cables</b>	Standard USB A to mini B cable





LINĒA-PRO 4  
RUBBER CASE



LINĒA-PRO 4  
2D RUBBER CASE



INDUSTRIAL  
2D HARD CASE

## PROTECTIVE CASES

## BELT HOLSTER



HOLSTER



HOLSTER WITH  
SHOULDER STRAP

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<b>Power Supply</b>	5V Vbus (PC) mini USB A to B type or AC/DC Adapter 5V/1A
<b>Unit</b>	1 Unit for LINEA-PRO & iPod touch®
<b>LEDs</b>	1 Double LEDs (Green & Red) for status of charging LINEA-PRO & iPod touch Red LED - Charging; Green LED - Ready / Without Devices
<b>Operating Environment</b>	Temperature: 0 - 40° C Humidity: 35 - 85% RH
<b>Storage Environment</b>	Temperature: -5° C - 40° C Humidity: 10 - 90% RH
<b>Dimensions</b>	90mm (L) x 38mm (H) x 62mm (W)
<b>Weight</b>	50 grams without devices

<b>Power Supply</b>	AC/DC Adapter 24V/2A
<b>Unit</b>	5 Units for LINEA-PRO & iPod touch®
<b>LEDs</b>	5 Double LEDs (Green & Red) for status of charging LINEA-PRO & iPod touch Red LED - Charging; Green LED - Charging Ready / Without Devices
<b>Operating Environment</b>	Temperature: 0 - 40° C Humidity: 35 - 85% RH
<b>Storage Environment</b>	Temperature: -5° C - 40° C Humidity: 10 - 90% RH
<b>Dimensions</b>	260 mm (L) x 33mm (H) x 89mm (W)
<b>Weight</b>	450 grams without devices

<b>Power Supply</b>	AC/DC Adapter 24V/2A
<b>Unit</b>	10 Units for LINEA-PRO & iPod touch®
<b>LEDs</b>	10 Double LEDs (Green & Red) for status of charging LINEA-PRO & iPod touch Red LED - Charging; Green LED - Charging Ready / Without Devices
<b>Operating Environment</b>	Temperature: 0 - 40° C Humidity: 35 - 85% RH
<b>Storage Environment</b>	Temperature: -5° C - 40° C Humidity: 10 - 90% RH
<b>Dimensions</b>	260mm (L) x 33mm (H) x 168mm (W)
<b>Weight</b>	1300 grams without devices

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