

digital perfection

Made for
iPod iPhone



1D/2D Barcode Scanner & Mag Stripe Reader for iPod and iPhone



Linea Pro 5

Linea Pro 5 allows mobile workers to convert their iPod® or iPhone® into a powerful point-of-sale solution.

The Linea Pro 5 includes a 1D or 2D barcode scanner, optional functions like 3-tracks magnetic card reader or secure MCR, contactless card reader, Bluetooth and a rechargeable battery.

digital perfection

Made for
iPod iPhone

Specification

Linea Pro 5

Processor	32-bit ARM™ Cortex™ - M3 based Microcontroller
Magnetic Card Reader (option)	• 3-track bi-directional reading • ISO 7810, 7811 and 7813
Secure Magnetic Card Reader (option)	• PCI PTS 3.x certified • DUKPT and Fixed Key Management • 3DES-112, AES-128, AES-256 encryption algorithms
RFID Card Reader (option)	• MiFARE Mini • MiFARE Classic 1K / 4K • MiFARE Ultralight / Ultralight-C • MiFARE Plus 2K / 4K • ISO 14443 • ISO 15693 • DESFire card • FeliCa
Barcode Reader (option)	1D • Opticon MDL1000* - Laser Barcode Scan Engine 2D • Newland EM3070* - Image Sensor 752x480 CMOS, High Performance 2D Imager Scan Engine • Intermec EA-30 - Image Sensor 752x480 CMOS, High Performance 2D Imager Scan Engine
Supported Barcode Types	• 1D* Barcode Scanner Supported Symbolologies: 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 • 2D* Imager Supported Symbolologies: 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
Battery	Rechargeable Li-Ion Battery 3.7V / 1300 mAh
Connectivity	• Apple 9 pin connector • Pass-through sync through mini USB • BT 2.0 Class 2 (option) - SPP - Serial Port Profile
Device Compatibility	Apple iPod 5 / iPhone 5 / iPhone 5S
Buttons	• Scan button • Battery status button
LED indication	4 LEDs for battery status
Audio indication	Electro-Magnetic Buzzer
Certifications	CE, FCC, PCI PTS 3.x, Apple® MFi
Weight, g	120 with battery and 2D barcode reader (without iPod 5 / iPhone 5)
Dimensions (LxWxH), mm	142 x 69 x (22 with 1D barcode reader) / (27 with 2D barcode reader)
Environmental	• Operating: -10°C to +40°C / 5% to 90% RH • Storage: -20°C to +50°C / 5% to 90% RH
Drop Test	1.5 m, 6 faces + 4 edges on concrete
Power Supply	• 5V through mini USB • 5V through Single or 5 stations charger
Accessories	• Single station charger - SC-1 • 5 stations charger - GC-5 • Holster



DATECS

4 Datecs Str., Sofia 1592, BULGARIA
tel: +359 (2) 8165 550; fax: +359 (2) 8165 565
e-mail: sales@datecs.bg; WWW.DATECS.BG

