

LineaPro Series

1D/2D BCR and MCR



LineaPro 5

LineaPro 5 allows mobile workers to convert their iPod or iPhone into a powerful point of sale solution. The **LineaPro 5** includes a 1D or 2D barcode scanner, optional functions like 3-track magnetic card reader or secure MCR, RFID card reader and Bluetooth.



LineaPro 6

LineaPro 6 brings the same scanning capabilities to the iPhone 6. Once again optional additions include MCR, RFID reader and Bluetooth modules.



LineaPro 7

LineaPro 7 retains all functions introduced in the series and also widens the choice of scan engines and compatible iPhone models.





Datecs is a leading manufacturer, developer, and seller of POS solutions.

Our mission is to change the future of POS by offering cutting edge products, developed and produced in total quality control by our expert team.

With passion for technological innovation and customer satisfaction we have won the hearts of numerous customers around the world.

Headquarters

Address: 4 Datecs Street,
Sofia 1592, Bulgaria
Phone: +359 2 816 55 50
Fax: +359 2 816 55 65
E-mail: export@datecs.bg
Website: www.datecs.bg

LineaPro 5

Magnetic Card Reader

Triple track bi-directional
Encryption head (optional)

Contactless Reader (optional)

ISO/IEC 14443 Type A

MIFARE Mini
MIFARE Classic 1K
MIFARE Classic 4K
MIFARE Ultralight
MIFARE Ultralight C
MIFARE Plus 2K
MIFARE Plus 4K
MIFARE DESFire

ISO/IEC 14443 Type B
ISO/IEC 15693

JIS X 6319-4 - FeliCa
ISO/IEC 18000-3 - NFC

1D Barcode Reader

Opticon MDL1000
Laser Scan Engine (optional)

2D Barcode Reader

Newland EM3090
752 x 480 CMOS (optional)
Intermec EA-30
752 x 480 CMOS (optional)
Honeywell N3680
640 x 480 CMOS (optional)

Connectors

USB Mini port
Lightning connector (cradle)
Power transfer to phone

Wired Communication

RS-232
USB (pass-through sync)

Bluetooth (optional)

BT version 3.0 power class 2

Device Compatibility
(select cradle)

iPhone 5
iPhone 5s
iPhone SE
iPod touch 5th generation
iPod touch 6th generation

Battery

Rechargeable Li-Ion Battery
3.7 V, 1300 mAh

Certificates

CE
FCC
PCI PTS 3.x
Apple Mfi

Dimension W x D x H

69 x 142 x 22 mm (1D BCR)
69 x 142 x 27 mm (2D BCR)

Weight

120 g

LineaPro 6

Triple track bi-directional
Encryption head (optional)

ISO/IEC 14443 Type A

MIFARE Mini
MIFARE Classic 1K
MIFARE Classic 4K
MIFARE Ultralight
MIFARE Ultralight C
MIFARE Plus 2K
MIFARE Plus 4K
MIFARE DESFire

ISO/IEC 14443 Type B
ISO/IEC 15693

JIS X 6319-4 - FeliCa
ISO/IEC 18000-3 - NFC

Opticon MDL1000
Laser Scan Engine (optional)

Newland EM3090
752 x 480 CMOS (optional)
Intermec EA-30
752 x 480 CMOS (optional)

USB Mini port
Lightning connector (cradle)
Power transfer to phone

RS-232
USB (pass-through sync)

BT version 3.0 power class 2

iPhone 6

Rechargeable Li-Ion Battery
3.6 V, 2400 mAh
Fuel Gauge

CE
PCI PTS 3.x
Apple Mfi

77 x 157 x 22 mm (1D BCR)
77 x 157 x 27 mm (2D BCR)

148 g

LineaPro 7

Triple track bi-directional
Encryption head (optional)

ISO/IEC 14443 Type A

MIFARE Mini
MIFARE Classic 1K
MIFARE Classic 4K
MIFARE Ultralight
MIFARE Ultralight C
MIFARE Plus 2K
MIFARE Plus 4K
MIFARE DESFire

ISO/IEC 14443 Type B
ISO/IEC 15693

JIS X 6319-4 - FeliCa
ISO/IEC 18000-3 - NFC

Opticon MDL1000
Laser Scan Engine (optional)

Newland EM3096 / 3396
752 x 480 CMOS (optional)
Newland EM3296
640 x 480 CMOS (optional)
Opticon MDI-4000
640 x 480 CMOS (optional)
Honeywell N6600 SR / MR
844 x 640 CMOS (optional)
Zebra SE4710 / PL3307
1280 x 800 CMOS (optional)
Zebra SE4750 SR / MR
1280 x 960 CMOS (optional)

USB Type-C port
Lightning connector (cradle)
Power transfer to phone

RS-232
USB (pass-through sync)

BT version 3.0 power class 2

iPhone 8
iPhone 7
iPhone 6
iPhone 6s

Rechargeable Li-Ion Battery
3.6 V, 2400 mAh
Fuel Gauge

CE
PCI PTS 3.x
Apple Mfi

77 x 157 x 27 mm

148 g