



Barcode Reader Linea S

Linea S is the first device in Datecs Linea line of products which is designed to be used by Samsung smart phones. Linea S supports S4 mini and S5 mini Android Smart phones. The device turns Samsung phones in a powerful point of sales solution.

Linea S comes with a 2D barcode scanner and is suitable for inventory control, POS solutions, etc.



Linea S	
Processor	32-bit ARM™ Cortex™ - M3 based Microcontroller
Barcode Reader (option)	Intermec EA-30* - Image Sensor 752 x 480 CMOS, High Performance 2D Imager Scan Engine Newland EM3096 - Image Sensor 752x480 CMOS, High Performance 2D Imager Scan Engine
Supported Barcode Types	1D* symbologies: EAN/UPC, GS1 Databar (limited expanded & omni-directional), RSS, Code 39, Code 128, UCC/EAN 128, ISBN, ISBT, Interleaved/Matrix/Industrial and Standard 2 of 5, Codabar, Code 93/93i, Code 11, MSI, Plessey, Telepen, postal codes (Australian Post, BPO, Canada Post, Dutch Post, Japan Post, PostNet, Sweden Post) 2D* symbologies: Data Matrix, PDF417, Micro PDF 417, Codablock, Maxicode, QR, Aztec, GS1 composite codes, Direct Part Marking Reading multicode and barcodes on mobile phone screens available
Battery	Rechargeable Li-Ion 3.7V / 2040mAh Precise battery management by Fuel Gauge microcontroller for remaining battery capacity
Connectivity	Micro USB 5 pin connector BT 2.0 Class 2 (optional) - SPP - Serial Port Profile
Device compatibility	Samsung Galaxy S5 mini, Samsung Galaxy S4 mini
Buttons	Two Scan buttons
Vibration capabilities	Micro Vibration Motor - Rated speed: 14,000 ± 2,000rpm
Audio indication	Electro-Magnetic Buzzer
Dimensions (LxWxH), mm	164.3 x 76 x 38.1 with holster 160.3 x 72 x 34.1 w/o holster
Weight, g	148 without case 198 with case
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 station charger
Accessories	Single charger (GT1) Holster