

Enterprise Barcode Sled for Moto Z



Generalscan Android Enterprise Sled GS MT6500 Series is designed for retail, healthcare, warehousing, logistics & express. It transforms Motorola Moto Z Android Smartphone into enterprise-ready barcode sled that provides users with instant access to checkout, product and inventory information in the store.

MT6500 embedded advanced high performance 2D barcode scan engine, deliver you fast and accurate reading even for poor quality barcode. With 1800mAh lithiumion battery, MT6500 series can allow you scan the barcode for a whole day. Wireless charging function make the device charging more conveniently . The MT6500 series enterprise barcode sled has sleek, compact and solid silicone housing which can provide added durability to the smart phone, this protective case can make sled overall protection from 1.8 meter drop and shock.

You can run your application smoothly and stably which benefit from Moto Z high quality standard and fine-tuned android system, you do not need to worry about system has no response, be halted or restart, such as low quality, heavy and out-of-date PDA does. You can install Generalscan Keyboard application to android system or integrate Generalscan SDK into your application to read data.

Feature

- Dual field optics and high speed reading of 1D and 2D
- Read barcodes displayed on a screen
- Dual-mode bluetooth 4.0 communication
- iOS & Android & Windows compatible
- Real time and batch mode support
- Multy trigger mode (Manual & Automatic & Software command)
- Compact size and light weight
- Long battery life

Applications

- Retail
- Warehouse
- Inventory management
- Shipping / Receiving
- Event management
- Mobile couponing

Specification

Model No.	GS MT6500
Dimensions	L154.3mm×W75.2mm×H16.2mm(Sled only) L153.3mm×W75.3mm×H21.4mm(Sled with Moto Z)
Weight	135g
Input Voltage	DC5 V±0.15 V
Battery	1800mAh
Scan Current	330mA
Low Power Current	<3mA
Sensor Type	2D-Cmos Imager
Sensor pixel	1280 x 960 pixels
Scan Angle	Skew±60°, Pitch±65°, Roll±180°
Optical Resolution	3mil
Scan Speed	60 scan/second
Ambient Light	Sunlight: Up to 9,000'-candles/96,890 lux
Operating Temp	-15° C to 50° C
Storage Temp	-30° C to 65° C
Humidity	5% to 95% non-condensing
Minimun Print Contrast	15% minimum reflectance difference
Symbologies	1D: BC412, Codabar, Code 11, Code 32, Code 39, Code 93, Code 128, IATA 2 of 5, Interleaved 2 of 5, GS1 DataBar, Hong Kong 2 of 5, Matrix 2 of 5, MSI Plessey, NEC 2 of 5, Pharmacode, Plessey, Straight 2 of 5, Telepen, Trioptic, UPC/EAN/JAN Stacked 1D Barcodes: Codablock F, Code 49, GS1 Composite(CC-A/CC-B/CC-C), MicroPDF, PDF417 2D: Aztec Code, Data Matrix, Han Xin, MaxiCode, Micro QR Code, QR Code, Grid Matrix Postal Codes: Australian Post, Canada Post, Intelligent Mail, Japan Post, KIX Code, Korea Post, Planet, Postnet, UK Royal Mail, UPU ID-tags Proprietary 2D Barcodes: GoCode (Additional License Required)
Interface	Bluetooth 4.0 HID, SPP, BLE USB HID, VCP
Ceritfication	CE, RoHS, FCC
Accessory	USB Type-C Cable, Wirleess charging pad, lanyard, user guide, CD
Decode Ranges	7.5 mil Code 39 45mm (1.7 in.)~245mm (9.6 in.)
	10.5 mil GS1 Databar 35mm (1.4 in.)~225mm (8.9 in.)
	13 mil UPC 40mm (1.6 in.)~385mm (15.2 in.)
	5.8 mil PDF417 85mm (3.3 in.)~155mm (6.1 in.)
	6.7 mil PDF417 65mm (2.6 in.)~175mm (6.9 in.)



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