

1D Laser Bluetooth Barcode Scanner

GS M100BT is new generation ,mini size,portable laser barcode scanner,It enables real-tims barcode scanning into your smartphone via bluetooth such like iPhone ,iPad and all kinds of Android device.

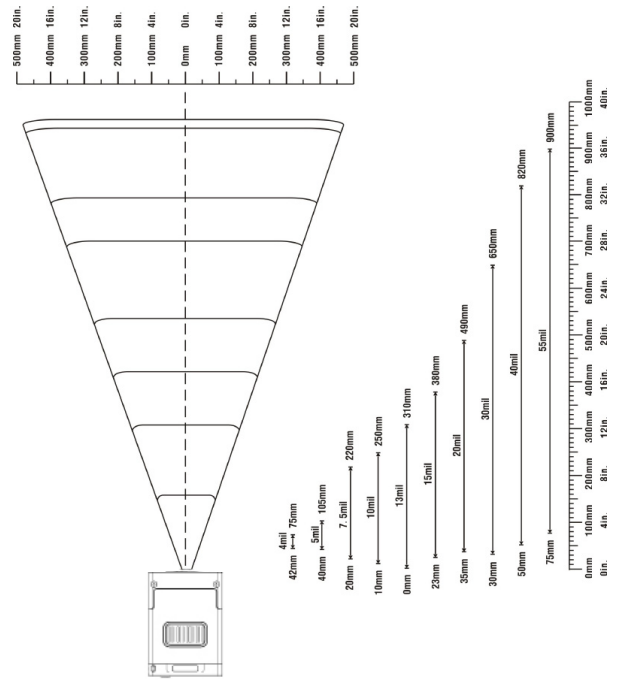
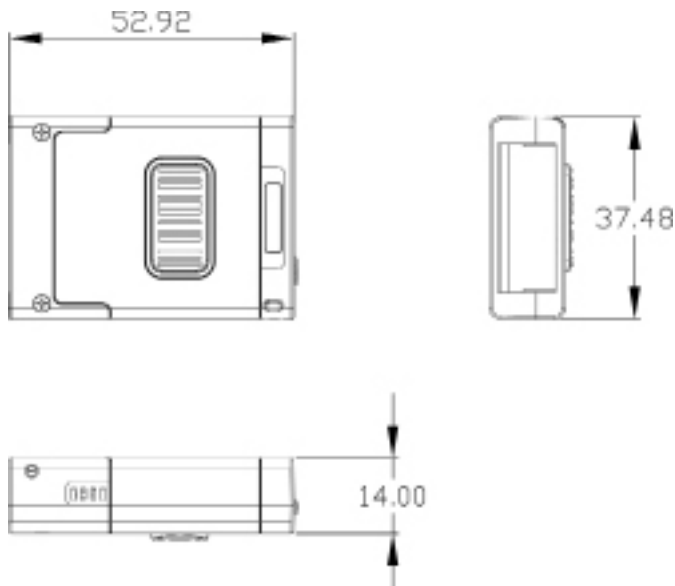
It is equipped with high performance laser engine which can read poor print barcode ,build-in high volume rechargeable battery ,let you work for a whole shift.

It is an ideal solution for retail,warehouse,asset traceability ,express logistcs applications.

Free icloudscan service make the barcode data collection easily ,you can synchronization and share your barcode data freely.

Feature

- ◇ Strong decode cpability even the poorly printed barcode.
- ◇ Support pairing in both Bluetooth HID and SPP mode, support hide and display keyboard with iOS system
- ◇ Long battery life, keep working for 12 hours with 10 second interval trigger
- ◇ Build-in memory and large off-line storage up to 10000 barcodes



Dimension : L52.92mm×W37.48mm×H14mm
Weight : 50g

Lighting Sensor: Laser Diode , 650 nm
Scan Speed: 100±10 times/s
Scan Angle: ±50° , ±65° , ±35°
 (Skew,Pitch,Rotation)

Working Temp : -10° C-60° C (-4° F -140° F)
Humidity: 5%-90% (None Condensing)

DOF &Resolution :
 4 mil : 42- 75 mm
 5 mil : 40-105 mm 10 mil : 10-250 mm
 15 mil : 23-380 mm 20 mil : 35-490 mm
 30 mil : 30-650 mm 55 mil : 75-900 mm
Print Contrast : >25%

Mechanical Vibration : IEC 60068-2-6
Mechanical Shock: IEC 60068-2-27 ,
Laser Safty: EN60825-1 , Class 1
ESD Protection: EN 55024 (IEC 61000-4-2 ,
 Contact Discharge : ±4KV , Air Discharge :
 ±8KV) , IEC 61000-4-4 ,
 IEC 61000-4-5 , IEC 61000-4-6 , IEC 61000-4-11
RF Immunity: IEC 61000-4-3 , 10V/m
Power Emission: EN 55022 , class B ; EN61000-
 3-2 ; IEC 61000-3-3
Artificial Light Immunity: 100,000 lux

Communication:USB2.0,Bluetooth 3.0
Battery Volume : 500mAh
Standby : 3day
Working Time : 12 hours with 10second trigger interval

Input Voltage: DC5 V±0.15 V
Scan Current: 60 maH (working) /110 maH (Max)
Standby Current: < 3ma
Symbologies :
 UPC-A, UPC-E, EAN-13, EAN-8, ISBN/ISSN, Code 39, Code 39 full ASCII, Code 32, Trioptic Code 39, Interleaved 2 of 5,Industrial 2 of 5, Matrix 2 of 5, Codabar (NW7), Code 128, Code 93, Code 11(USD-8), MSI/Plessey, UK/Plessey, UCC/EAN 128, China Post, GS1 DataBar (formerly RSS) variants
Optional Accessory :
 USB Cable : use for communication and power charge
 Handhold adpater , GS D100BT USB Bluetooth Dongle , strap
Warranty : Scanner 1 year , Battery :0.5 year
Ceritfication: CE , ROHS



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