M100BT Bluetooth Scanner

GS-M100BT

Companion Barcode Scanner

Build in High Volume Battery
Can work for whole shift.
Seamless connect with iOS& Android
Easily switch HID &SPP Bluetooth
Unique Technology to Hide and
Show Soft Keyboard for iOS





GS M100BT series is a new generation of portable laser barcode scanner. It provides intuitive scanning of the barcodes found in real-world environments – even poor quality and damaged barcodes. M100BT-Pro version extends the wireless range to widen scanning scope. M100BT-HP equipped with high performance laser engine which improves its scanning ability.

The MB100 scanners enable real-time barcode scanning into your smartphone, iPhone, iPad and Android devices via Bluetooth. With a built-in high capacity rechargeable battery the GS M100BT can be used for a whole shift without the need to re-charge. The M100BT can also be configured as a handheld or hands-free device by choosing one of the optional accessories available. It is an ideal solution for retail, warehouse, asset traceability or express logistics applications. We also provide our free iCloudscan App for you to synchronize and share your barcode data via the Cloud.

Specifications

Dimensions: L53.0mm×W37.6mm×H13.9mm

Weight: 32g
Input Voltage: 500mAh
Scan Current: 100mA

Low Power Current: DC5 V±0.15 V

Shock:1500GSensor Type:Laser diodeIllumination:Laser 650 nm

Scan Angle: Skew±50°, Pitch±65°, Roll±35°

Optical Resolution: 4mil

Scan Speed: 100±10 scan/second

Scan Angle: $53^{\circ} \pm 3^{\circ}$

Field of View: Horizontal: 53° ±3°, Vertical: 0.4°

Ambient Light: 100,000Lux
Operating Temp: -10° to 60° C
Storage Temp: -40° to 70° C

Humidity: 20% MRD measured at 630nm **Minimum Print Contrast:** 5% to 90% non-condensing

Interface: USB 2.0, Bluetooth 4.0

Warranty: Scanner:1 year: Battery 6 months

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

Certification: CE. RoHS

Accessories: USB Cable, Handhold adpater, GS D100BT USB Bluetooth Dongle,

strap

