

GS R5000BT

Generalscan GS R5000BT 2D Bluetooth ring scanner

R5000T-371V1K - ZEBRA SE2707 Scan Engine

GS R5000BT wearable 2D Barcode Ring Scanner allows for mobile scanning, picking and sorting applications. Its high scanning capabilities provides users with excellent performance coupled With a vibration function, letting users to get trigger feedback in noisy environments to recognise whether barcodes have been collected successfully.

The GS R5000BT supports off line data collection of 10,000 barcodes with Wireless charging function for easier convenience while charging Ring scanner.

The GS R5000BT is equipped with Bluetooth 4.0 BLE technology and is compatible with iOS, Android and Windows devices easily.

R5000BT supports Master and Slave mode to work better with Bluetooth GS D100BT while you want to record barcodes on computer.

ADAPTABLE TO COMPLEX LIGHTING CONDITIONS

Built-in Zebra™ red high-performance linear CCD engine

Quickly and accurately read 1D barcode labels on paper or screen

LONG WORKING HOURS FREE UP YOUR HANDS AND ENJOY FREE MOBILITY

Bluetooth has lower power consumption

Highly compatible with operating systems such as iOS, Android and Windows

Specifications

Dimensions (L×W×H)	51 × 39 × 45 mm 2.0 × 1.5 × 1.8 in.
Weight	47 g / 1.66 oz.
Battery Capacity	500mAh
Charging	5W (5 V /1A)
Charge Time	2.2 hours
Battery Life	7.6 hours (scan 1 time per 5 seconds)
Wireless Charging Power	3W
Wireless Charge Time	2.4 hours
Notification	LED, Beeper, Vibration
Optical Resolution	640 × 400 pixels
Sensor	2D CMOS Image (Zebra™ SE2707)
Scan View	Skew ±60° , Pitch ±60° , Roll 360°
Field of View	Horizontal: 42° , Vertical: 28°

Illumination	Crimson 660nm LED
Aiming Element	610nm LED
Focal Distance	From front of engine: 194 mm/7.64 in.
Ambient Light	107, 639 Lux
Supported Symbolologies	1D: UPC-A, UPC-E, UPC-E1, EAN-8/JAN 8, EAN-13/JAN 13, Bookland EAN, ISSN EAN, Code 128, GS1-128, ISBT-128, Code 39, Trioptic Code 39, Code 93, Code 11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Matrix 2 of 5, Codabar, MSI, GS1 DataBar-14, GS1 DataBar Limited, GS1 DataBar Expanded, Composite Codes : Composite CC-C, Composite CC-A/B, Composite TLC-39 2D: PDF417, MicroPDF417, Code 128 Emulation, Data Matrix, Maxicode, QR Code, MicroQR, Aztec, Han Xin 、 Postal Codes: US Postnet, US Planet, UK Postal, Japan Postal, Australia Post, UPU FICS Postal
Interface	USB , Bluetooth
Offline Mode	Support storage 5000 EAN-13 barcodes

