

Specification	GS Enterprise Barcode Sled R1500BT barcode scanners			
Model NO	R1500BT		R1500BT-HW	
<b>Dimensions:</b>	42g			
<b>Weight:</b>	L52.3mm×W39.8mm×H43.5mm			
<b>Input Voltage:</b>	DC5V±0.15V			
<b>Battery Capacity:</b>	280mAh			
<b>Scan Current:</b>	295mA		345mA	
<b>Low Power Current:</b>	<3mA		3.5mA	
<b>Shock:</b>	2500G			
<b>Sensor Type:</b>	Imager			
<b>Illumination:</b>	LED610nm		White LED illumination;Red LED dot aimer	
<b>Optical Resolution:</b>	4mil		5mil	
<b>Focal Distance:</b>	From front of engine: 7.64 in.			
<b>Scan Speed:</b>	30 frames per second			
<b>Scan Angle:</b>	Skew±60°, Pitch±60°, Roll±360°		Tilt: 360°, Pitch: ± 45°, Skew: ± 45°	
<b>Field of View:</b>	Horizontal: 42°, Vertical: 28°		Horizontal: 37.8°, Vertical: 28.8°	
<b>Operating Temp:</b>	-20° C to 50° C		-10° C to 40° C	
<b>Storage Temp:</b>	-30° C to 70° C		-40° C to 60° C	
<b>Humidity:</b>	to95% relative humidity,non-condensing,at 40° C			
<b>Interface:</b>	USB 2.0, Bluetooth 4.0			
<b>Ambient Light:</b>	107,639Lux		0-10000Lux(total darkness to bright sunlight)	
<b>Symbologies:</b>	1D : UPC/EAN Bookland EAN UCC Coupon Code ISSN EAN Code 128 GS1-128 ISBT 128 Code 39 Trioptic Code 39 Code 32 Code 93 Code 11 Interleaved 2 of 5 Discrete 2 of 5 Codabar MSI Chinese 2 of 5 Matrix 2 of 5 Korean 3 of 5 Inverse 1D GS1 DataBar Composite Codes 2D : PDF417 MicroPDF417 Data Matrix Data Matrix Inverse Maxicode QR Code MicroQR QR Inverse Aztec Aztec Inverse Han Xin Han Xin Inverse Postal Codes : US Postnet US Planet UK Postal Japan Postal Australian Postal Netherlands KIX Code USPS 4CB/One Code/Intelligent UPU FICS Postal		Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5,MSI,GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13with Extended coupon Code, Coupon GS1 Code32(PARAF), EAN-UCC Emulation, GS1 Data bar 2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible(Han Xin) code Postal Codes: Australian Post,British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet	
<b>Certification:</b>	CE,RoHS,WEEE Copicant			
<b>Accessory:</b>	finger holder,lanyard,user guide,CD			
<b>Bar Code Type</b>	<b>Near</b>	<b>Far</b>	<b>Near</b>	<b>Far</b>
4.0 mil Code 39	84mm 3.3 in	224 mm 8.8 in		
5.0 mil Code 39	50.8 mm 2.0 in	343 mm 13.5 in	61 mm 2.4in	130 mm 5.1 in
100% U.P.C	46 mm 1.8 in	660 mm 26.0 in	55 mm 2.1 in	280 mm 11.0 in
10 mil Code Matrix	74 mm 2.9 in	257 mm 10.1 in	60 mm 2.4in	130 mm 5.1 in
20 mil Code 39	50.8 mm 2.0 in	762 mm 30.0 in	60 mm 2.4 in	380 mm 15.0 in

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GS R1500BT Document List	Link	File Size
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Generalscan Keyboard 2.0 for Android	<a href="#">Download</a>	7.36M
SDK for Android	<a href="#">Download</a>	9.15M
Bluetooth Pairing User Guide for Windows,Andriod,iOS platform	<a href="#">Download</a>	5.64M
Quick User Guide for GS R Series	<a href="#">Download</a>	1.57M

**Application**