

Postech

- *Small size, easy to carry
- *Bluetooth communication
- *IOS & Android Compatible
- *High battery volume, support whole day working

MS3391-L Mini Barcode Scanner



Features

- * IP65 Industrial-grade Durability
- * Capatible with IOS, Android and windows systems
- * Build-in high volume battery, support whole day working
- * The world smallest size, Free your hands
- * U disk, build in large memory, save 10000 barcodes
- * Easy switch HID & Spp Bluetooth mode

Application Scenarios

Manufacturing, warehousing, logistics, retail chains, express delivery services, food traceability, electricity meter reading, inventory count

Physical characteristics		
Dimensions:	57.8mm x 42.3mm x 16.4mm	
Weight:	39g	
Voltage\ Current:	DC5V Typical: 75mA DC5V	
Data storage:	4MB for U disk mode	
CPU:	32bitARM CPU	
Working mode:	Bluetooth mode, USB output mode, USB virtual COM mode, U disk mode, U disk with Bluetooth mode, U disk with USB mode, Language selection, Date and Time attached, Buzzer Volume setting.	
Communication:	Class 3 Bluetooth HID, SPP with 20M distance, USB(optional)	
Performance Characteristics		
Light Source:	Laser Diode 650nm	
Scanner Rate:	100 times/ second	
Scanner Angle:	±50°,±65°,±35°(skew, pitch, Roll)	
Contrast:	>20%	
Decode Speed:	100 times per second	
Interfaces Supported:	USB, Bluetooth	
Battery Power		
Internal Battery: Rechargeable 600mAh Li-ion Battery, Standby 5 days, working time after full charge with good decode as below:		
Continuous trigger scanning interval	Decoding number	Working time
1S	21560	6.0 Hours
5S	6290	8.7Hours
10S	3428	9.5Hours
Charging time: 1.5 Hours		
Symbology Decode Capability		
1-D:	UPC-A, UPC-E, UPC-E1, EAN-13(ISBN/ISSN), EAN-8, Code 39(code 32, Trioptic code 39), Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Codabar, Code 128, UCC/EAN 128, ISBT 128, Code 93, Code 11, MSI/Plessey, China Post, GS1 DataBar(GS1 DataBar Truncated), GS1 DataBar Limited, GS1 DataBar Expanded.	
User Environment		
Operating Temperature:	"-20°C to 60°C (-4°F to 140°F);	
Storage Temperature:	"-40°C to 70°C (-40°F to 158°F)	
Humidity:	0% to 95% relative humidity,non-condensing	
Shock Specifications:	Designed to withstand 1.5m(5') drops	
Ambient Light Immunity:	100.000 Lux.	
Certificate:	CE, Rohs, FCC, EN60950, IEC60825, IP64, EMC, 1.2m drop test(500 times)	
Decode Ranges (1 mil = 0.0254 mm)		
4MIL	42- 75 mm	
5MIL	40-105 mm	
55MIL	75-900 mm	

