BS-i201s WL 2D Wireless Scanner



Features



- **512K** characters storage
- ↓ 40 meters line of sight distance covered.

Ideal for:



Healthcare Supermarkets Warehouses

Logistics

Textiles

Specifications



Light Source	617nm LED Aimer, White LED
Supported	1D: EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN 128, Codabar,
	Interleave 2 of 5, ITF-6, ITF-4, ISBN, ISSN, MSI-Plessey, GS1 Databar,
	GS1 Composite Code, Code 11, Industrial 25, Standard 25, Plessey,
	Matrix 2 of 5.
	2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, Micor QR, Micor PDF417,
	Hanxin Code.
Resolution	640*480
Scan mode	Manual/Continous/ automatic scintiallation
Scan speed	150s/s
Scan angle	Yaw±55°, Rotation 360°, Pitch±55°
Precision	≥5mil
Contrast	≥10%
Depth of scan field	EAN13 50-200mm(13mil); QR 25-240mm(20mil);
	PDF417 30-130mm(6.67mil)
Error rate	1/5 million
Interface U	USB HID
Communication mode	"Pairing dedicated receiver: 2.4G communication"
Transmission distance	30-50M (open yard)
Storage mode	"Offline storage Mode: When the scanner exits the connection range,
	the data is automatically stored. Storage capacity is 512000 characters.
	Inventory storage mode: Scanner can enter inventory mode,
	storage capacity is 512000 characters."
Pairing Mode	"One to One: One Scanning Gun Pairs One Receiver"
Operating temperature	~20°:50°
Storage temperature	~40°:70°
Relative humadity	5% ~95% RH(Non-condensing)
Dimensions	90mm*66mm*173mm
Weight	130g
Cable length	1.2 m
Drop shock resistence	Withstands multiple times 3 meters drops to concrete
Material	ABS+PC
Voltage	DC5V±5%
Operating current	when not scanning code ≥26mA;
Battery working time	6h
Lithium battery	1400 mA
Standby current	0mA(Standby is to cut off battery power)
Charging time	3.5hrs
Charge mode	Square USB charging cable, plug straight charge

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