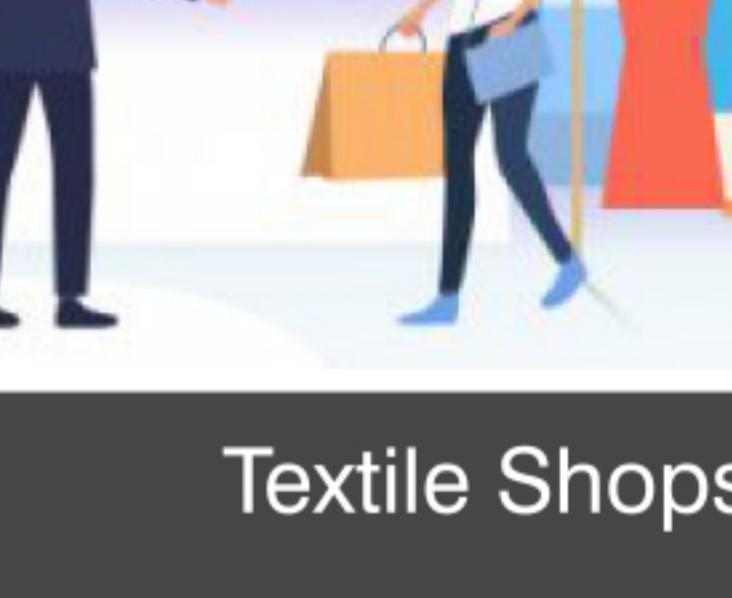


BS-i302G

2D OMNI-DIRECTIONAL SCANNER



SCANNING
MADE
SIMPLE



Features:

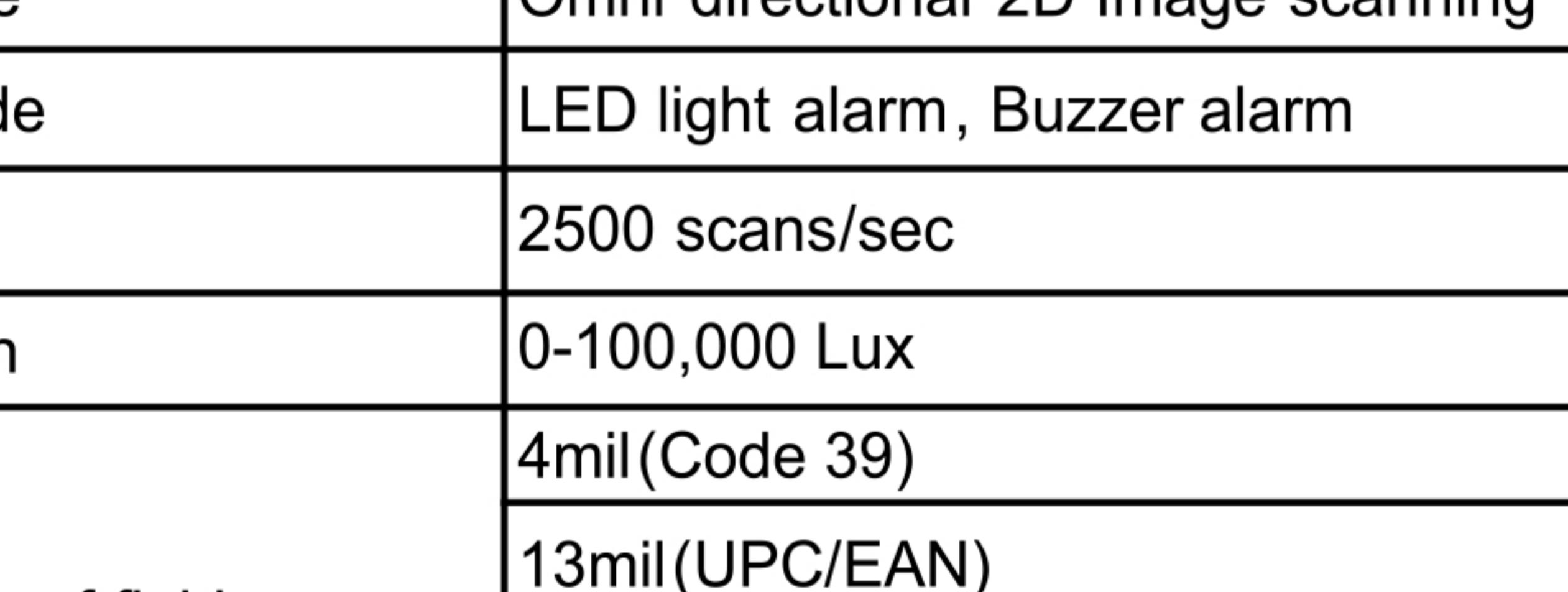
- General purpose Omni-Directional scanner
- Capable of reading both 2D & 1D barcodes
- High sensitive image sensor with scan speed of 2500 scans/sec
- Ability to scan damaged and Low contrast barcodes

S E G M E N T S



BS-i302G

2D OMNI-DIRECTIONAL SCANNER



Performance									
Model No.	BS-i302G								
Scan mode	Omni directional 2D Image scanning								
Alarm mode	LED light alarm, Buzzer alarm								
Scan rate	2500 scans/sec								
Illumination	0-100,000 Lux								
Scan depth of field	<table border="1"> <tr> <td>4mil(Code 39)</td><td>20~120mm</td></tr> <tr> <td>13mil(UPC/EAN)</td><td>20~210mm</td></tr> <tr> <td>15mil(PDF417)</td><td>20~180mm</td></tr> <tr> <td>15mil(QR code)</td><td>30~130mm</td></tr> </table>	4mil(Code 39)	20~120mm	13mil(UPC/EAN)	20~210mm	15mil(PDF417)	20~180mm	15mil(QR code)	30~130mm
4mil(Code 39)	20~120mm								
13mil(UPC/EAN)	20~210mm								
15mil(PDF417)	20~180mm								
15mil(QR code)	30~130mm								
Reading Angle	Horizontal ±55°, Vertical ±37.5°								
Resolution	SXGA-W(Width 1280*Height*1024) Ratio (5: 4)								
Barcode type	Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, DataMatrix, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, Planet, Plessey Code, Postnet, QR code, RSS, Standard 2 of 5, Telepen, TLC 39, UPC/EAN.....								
Electrical									
Voltage	DC+5V±5%								
Current:	200mA(stand by);420mA(operation)								
Interfaces	USB (Drive Free) ,USB Virtual RS232(Install Drive), RS232(Drive Free), USB COM								
Current consumption	±10%								
Light level	Wavelength:675nm±3nm Infrared LED								
Environmental									
Operating temperature	-20°C ~ 60°C								
Storage temperature	-30°C ~ 70°C								
Humidity	5% to 95% (Non-condensing)								
Drop	Designed to withstand 1.2m drops								
Physical									
Dimensions (LxWxH)	110MM*124MM*152MM								
Weight	450g								
Color	black								
Material	PC								

SKU No. 3006220027
Product Name BS-i302G