



POZONE

Barcode Scanner

BS210 (1D)

BS220 (2D)

32bit CPU, Fast speed, Accurate, Plug&Play
1.2Meters anti-shock, Support all common OS



*Specifications are subject to change without notice

www.pozoneintl.com

Barcode Scanner

BS210 (1D)

BS220 (2D)



Specifications :

BS210 (1D)	BS220 (2D)
Performance parameter	
Light source: 610~630nm laser diode	Sensor : 640*480 COMS
Scanning method: manual or continue scan	Scanning method : manual or automatic induction
Barcode Sensitivity: pitch±50°,tilt35°,skew±55°	Lighting : white LED
Reading mode: trigger reading	Focusing: red LED
Contrast:≥30% Reflection Difference	Motion tolerance :2M/S
Scanning speed: 300 times/s	Scanning angle: Rotation 360°, Tilt 55°, Pitch 55°
Interface: USB & RS232	Reading precision: (> 4MIL)
	Visual Indicator: LED & buzzer
	Interface:usb&RS232
	Communication Interface: USB (HID-KBW & Virtual Serial Port)
Supported Bar code	
EAN,UPC,Code 39,Code 93,Code128,UCC/EAN128,Codabar,Interleaved, 25,ITF-6,ITF-14,ISBN,ISSN,MSI-Plessey,GS1 Databar,GS1 Composite Code, Code 11,Industrial25,Standard	2D bar code :QR Code, Data Matrix, PDF417, Aztec, Maxicode, Hanxin Code, 1D bar code: EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN 128, Codabar, Interleaved 2 of 5
physical parameter	
Size: L(164)*W(65)*H(98)MM	
Weight: 138G (not including the cable)	
Visual Indicator:Two-color LED lamp&buzzer	
Voltage: DC:5V	
Current: working current:65MA,Standby, Current:15MA,Maximum current:85MA	
Environmental parameters	
Working temperature:-20°C+50°C	
Storage temperature:-40°C+70°C	
Relative Humidity:5%~95%(Non-codensing)	
Electrostatic Protection: 4KV(Diect Discharge) 10KV(Air Discharge)	
Drop/Shock Resistance: withstands multiple times 1.2 meters drops to concrete	
Protection Level:IP54	
Carton details	
1Carton(with stand): 52*43.5*62cm/40pcs/23kgs(box:21*15*10cm/1pc/0.55kgs)	
1Carton(without stand): 57*40*45cm/50pcs/16kgs(box:18.5*11*8.5cm/1pc/0.35kgs)	