



Technical Parameters

Item No.	Image 2D barcode scanner BC-25
Color	Black or White
Performance Parameters	
Support interface	USB
Sensor	Planar CMOS sensor
Light source	White LED (Lighting)
Processor	32 bit ARM MCU
Decoding Capability	1D version: Codabar,Code39,Code32,InterLeaved 2 of 5(24bit),Industrial 2 of 5(Industrial25),Matrix 2 of 5,Code93,Code128,Gs1-128,UPC-A,UPC-E,EAN/JAN-8,EAN/JAN-13,GS1 DATABAR(RSS14),GS1 DATABAR Limited, Gs1databar Expanded
	2D version: QR, MicroQR, PDF417, Data Matrix, AZTEC etc.
	Can scanner mobile sreen/ computer screen barcode
Resolution	1D 4MIL, 2D QR8 3MIL, PCS45%
Depth of Field	4MIL CODE39: 0--4 CM 13MIL UPC-A : 0--16 CM 15MIL QR : 0--14 CM 1D code from Alipay 0--24 CM 2D code from Alipay 0--47 CM Available for Stationery small barcode & wide barcode
Scanning Speed	300scans/sec
Scanning Method	Auto-sensing
Scanning Area	5 * 5 cm ² -- 20 * 20 cm ²
Prompting Mode	Buzzer, indicator light (LED)
Prompting Mode	No lower than 35%

Scanning Angle	Roll 0-360°, pitch ±65°, yaw ±60°
Environment Parameters	
IP Grade	IP54
Operating Temperature	0 to 50 °C / 32 to 122 °F
Storage Temperature	0 to 50 °C / 32 to 122 °F
Operating Humidity	5 - 95% (non-condensing)
ESD Protection	15kv air discharge
Shock Resistance	1m free fall on concrete surface
Physical Parameters	
Material	ABS+PS
Size	L*W*H: 153*109*97mm
Power supply	DC 5V / 420mA