

RIT-SE55

2D Wireless Scanner



- IP67 zertifiziert
- 3m Fallhöhe
- Eingebaute Mid-Range ZEBRA SE5500 Scan Engine
- Ladestation mit Easy-BT-Connect

RIT-SE55 Data Sheet

1	Performance	
1.1	Image Sensor	2688x1520(Megapixel)CMOS
1.2	Aiming	White LED Green Laser 520nm
1.3	Resolution:	2688x1520
1.4	Field of View :	Horizontal : 44° , Vertical : 28.5°
1.5	Scan Angle :	Roll : 360° , Pitch : ±60° , Skew : ±60°
1.6	Symbologies :	2D PDF 417Micro PDF 417Data Matrix QR Code Micro QR Aztec MaxiCodeDirect Part Mark 1DUPCA / UPC E EAN8 / EAN 13Code 128Code 39Code 93 Code 32 Code 11CodabarPlesseyMSI Interleaved 2 of 5 IATA2 of 5 Matrix2 of 5. Straight2 of 5 Pharmacode RSS-14 RSS-14 ExpandedRSS-14 Limited Composite Code -A Composite Code -B Composite Code -C
1.7	Typical Depth of Field :	3 mil Code 39 Near : 2.7 in./6.9 cm Far : 16.2in./41.1cm 5 mil Code 39 Near : 2.5 in./6.4 cm Far: 26.6in./67.6cm 5 mil PDF417 Near: 2.8 in./7.1cm Far : 19.6in./49.8 cm 6.7 mil PDF417 Near: 2.6 in./6.6 cm Far : 25.6 in./65.0 cm . 10mil DataMatrix Near : 2.2 in./5.6 cm Far : 27.1in./68.8cm 100%UPC (13 mil) Near Distance: 2.5 in./6.4 cm
1.8	Resolution:	1D:≥3 mil 2D:≥5 mil
1.9	Print Contrast:	≥ 30%
2	Working Environment	
Environmental		
2.1.1	Operating Temperature:	-30° Cto 60° C
2.1.2	Storage Temperature:	-40°Cto 70° C
2.1.3	Humidity:	95%RH , 122°F/50°CNon-condensing
Physical		
2.2.1	Operating Voltage:	(3.3V~4.2V) ±5%
2.2.2	Max Current:	480mA
2.2.3	Dimension:	Scanner Size: 180*65*95mmCharge Cradle Size : 170mm*100*80mm
2.2.4	Weight:	388g
2.2.5	Color:	Yellow +Grey
2.2.6	Cable Length:	12m
Wireless		
2.3.1	Communication Mode:	2.4G+Bluetooth
2.3.2	Communication Distance:	Bluetooth -10m(directline of sight in open air) 2.4GWireless-100m in open area



2.3.3	Battery :	2600MAH
2.3.4	Charge Time:	4-6 Hours
2.3.5	Prompt Mode:	Buzzer, LED indicator, vibration
2.3.6	Scanning Method:	Trigger Mode/AutoSense Mode
2.3.7	Interface:	USB, USB COM,RS-232(Optional)
3	安全法规	
6.1	Antidrop :	Withstand drop from 3 meters high
6.2	Certificate :	CE ROHS FCC