

RK5621BG Handheld Bluetooth/Wireless 2D Barcode Scanner



Characteristic

- ◆ Ergonomic design, comfortable using.
- ◆ Read all mainstream 1D 2D barcodes in the market easily. (4mil)
- ◆ Mode: Bluetooth(HID,SPP,BLE), wired, wireless 2.4G, connected with PC, mobile phone easily.
- ◆ Dual mode: wired, wireless, Ultra-low power consumption, continuous working time 16h.
- ◆ Transmission distance 150m, intelligent automatic connection when it's beyond range, not manual setting.
- ◆ Widely used in supermarket, warehouse, mobile payment, chain stores.

Specification:

Weight:	≈160g (without cable)
Dimension:	L150mm * W70mm * H95mm
Interface Type:	USB
Communication way:	USB, Wireless Bluetooth & 2.4G
Power supply:	DC 5V@100mA(Work)
Scan Type:	CMOS
Light Source:	Visible red light, 625±10nm
CPU:	32-bit
Resolution:	640*480
Resolution:	≥4mil/0.1mm(PCS90%、Code 39)
Decoding speed:	10CM/s
Depth of field:	10mm-500mm
Scan Mode:	Manual, Continuous, Auto sense
Print Contrast Signal:	≥25%
Ambient Light:	Dark environment, Indoor natural light
Scan angle:	Roll±30°、Pitch±60°、Ske±60° (PCS90%、Code 39、10mil/0.25mm)
Wireless communication mode	Synchronous , asynchronous, storage mode
Wireless transmission distance:	Bluetooth 50meters
Storage capacity:	2M (over 100000 barcode)
Battery capacity:	1600mAh
Battery charging time:	About 6.5 hours
Continuous working time:	≥16 hours
Symbologies :	1D:UPC-A, UPC-E, EAN-8, EAN-13, ISSN, ISBN, Code 128, GS1-128, ISBT 128, Code 39, Code 93, Code 11, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Standard 2 of 5 (IATA) , Codabar (NW-7) , Plessey, MSI Plessey, RSS, China Post, etc. 2D: QR Code, PDF417, Data Matrix, etc.
Operating temperature:	0°C to 50°C
Storage temperature:	-20°C to 60°C
Humidity:	5% to 95% (non-condensing)
Drop Height:	1.5m
Transport vibration Test:	10H@125RPM