

1D LASER Handheld Wireless Barcode Scanner

HANDHELD WIRELESS

	IDL-6003/V	IDL-6003B/V
		
Communications	RF 433	RF 433
Transmission Range	≤100M (In empty area 100M)	≤100M (In empty area 100M)
Interface	USB HID KEYBOARD/ USB VCP	USB HID KEYBOARD/ USB VCP/RS-232
Operation Mode	Read-time mode , Inventory mode,Cache mode	Read-time mode , Inventory mode,Cache mode
Memory	100,000 @ 13 Byte barcode	100,000 @ 13 Byte barcode
Battery Capacity	1700mAh (Lithium battery)	2000mAh (Lithium battery)
Charging Time	5h	5h
Working time (Full charge)	6h(Continuous reading situation) 12h(Manual reading situation) More than 15 days(Stand-by time)	6h(Continuous reading situation) 12h(Manual reading situation) More than 15 days(Stand-by time)
Voltage Requirement	DC 5V±10%	DC 5V±10%
Current Consumption	Max:110mA	Max:110mA
Light Source	650nm visible laser diode	650nm visible laser diode
Decode Angle	Pitch angle:±35° Skew angle:±75° Tilt angle:±40°	Pitch angle:±35° Skew angle:±75° Tilt angle:±40°
Min.Resolution	SR:0.127mm/5mil(PCS 0.9) HD:0.08mm/3.2mil(PCS 0.9)	SR:0.127mm/5mil(PCS 0.9) HD:0.08mm/3.2mil(PCS 0.9)
Min.PCS value	>20%UPC/EAN 13(13mil)	>20%UPC/EAN 13(13mil)
Compatibility	Win OS / Mac OS/ Linux Android/IOS/Embedded OS	Win OS / Mac OS/ Linux Android/IOS/Embedded OS
Decode Capability	EAN13,EAN8,UPC A,UPC E,CODABAR(NW-7),Code 39,Code 93,Interleave 2 of 5, Standard 2 of 5,Matrix 2 of 5,Code 128,EAN/UCC 128,Code 11,Chinese post	

*All product specifications are subject to change without notice.