Main Parameter	Model	S6101
	Interface Type	USB/ RS232
	Color	black
	Barcode reading speed	300 times/sec
	Identify the lowest contrast	25% of the reflection difference
	Reading angle range	±65°, ±70°, ±45° (left, right, forward, backward, rotation)
	Decoding accuracy	0.0762mm (3mil)
	Decoding distance	5-680mm (minimum and maximum)
	Reading Code System	UPC-A, UPC-E/E1, EAN-13, EAN-8, ISBN/ISSN, 39 yards, 39 yards (ASCII full yard), 32 yards, Trioptic 39 yards, cross 25 yards, industrial 25 yards (Discrete 2of 5), Matrix 25 yards, Kudaba Code (NW7), 128 yards, UCC/EAN 128, ISBT128, 93 yards, 11 yards (USD-8), MSI/Plessey, UK/Plessey, China Post Code, etc. Dimension bar code.
	Light source type	Laser 650nm±10nm
	Optical coating finishing	Silver Coating
Physical	Product size	16.3*7.5*9.5cm
	Product weight	200g
	Package size	22.5*10.6*8.7cm
	Package weight	300g (with accessories)

Environmental	Laser grade standard	EN60825-1, National 2 and Laser Safety Standard
	Impact resistance	1.5 meters free fall drop
	Operating temperature range	-15°C–45°C
	Storage temperature range	-25°C–65°C
	Operating Humidity Range	10-92% non-condensing
	Humidity range	10-92% non-condensing
	Ambient light intensity	Max.5,000 Lux (fluorescence)
Tips	Buzzer sounds and red and blue lights	