

Main Parameter	Model	S7120
	Interface	USB/ RS232
	Color	black/ white
	Light source	650nm High intensity laser diode
	Depth of Field	0~200mm@(UPC/EAN 100%,PCS=90%)
	Scanning speed	1500 line per second
	Resolution	5mil
	Scanning patterns	all-orientation space scanning (20 laser lines, 5directions)
		Single line scan ; sleep and wake
	Symbol Contrast	≥25%(UPC/EAN 100%)
	Scan Angle	Angle of dip 45° elevation 45°
	Error rate	less than 1/5000000
	CPU performance	32-bit dual-chip and strong decoding capacity
	LED indicator light	boot: full color; standby: green; decoding: red; set state: blue; edit state: purple.
Sound	stereo speakers	
Reading code system	UPC-A,UPC-E,EAN-13,EAN-8,CODE39,Interleaved 2 of 5 ,industrial 2 of 5,Matrix 2 of 5,CODEBAR,CDOE128,CODE93,CODE11,MSI,China Post Code	
Electrical	input voltage	DC 5V ±10%

	Operating current	265mA
	Standby current	255mA
Physical	Product size	10.6*11.1*15.5cm
	Product weight	284g
	Package size	20*13*115cm
	Package weight	430g (with accessories)
Environmental	Operating Temperature	0°C~+50°C
	Humidity	5%~95% (non-condensing)
	Storage Temperature	-20°C~+60°C
	Ambient Light	0~4,000Lux(fluorescence),0~100,000Lux(sunlight)
Safety Spec	Electrical safety	CE EN55022 Class B,EN55024 Class B,FCC Part 15 Class B
	Laser safety	IEC 60825-1:Class 1