

Main Parameter	Model	S7302
	Interface Type	USB/ RS232
	Color	black/ white
	Performance Image Sensor	CMOS
	Pixels	752*480 CMOS
	Illumination	white light, LED
	Reading code system- 1D	Code128, UCC/EAN-128, AIM-128, EAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2 of 5, ITF-6, ITF-14, Matrix 2 of 5, Industrial 25, Standard 25, Code 39, Codabar, Code 93, Code 11, Plessey, MSI-Plessey, GS1-DataBar (RSS), (RSS-14, RSS- Limited, RSS-Expand)
	Reading code system- 2D	PDF417, QR Code (QR1/2, Micro), Data Matrix (ECC200, ECC000, 050, 080, 100, 140), HanXin code.
	Resolution	≥5mil
	Motion Tolerance	2.5 m/s
	Scan Angle	Pitch ±50°@ 0°Roll and 0° Skew
		Roll ±360°@ 0°Pitch and 0° Skew
		Skew ±60°@ 0°Roll and 0° Pitch
	Symbol Contrast	≥30%
	Field of View	Horizontal 44°, Vertical 33.2°
Reading Depth of Field	Code 39 5mil 0-8cm	
	Code 39 6. 67mil 0-10cm	

		Code 39 10mil 0-12cm
		Code 39 13mil 0-14cm
		QR code 10mil 0-5cm
		QR code 15mil 0-8cm
		QR code 20mil 0-10cm
		QR code 30mil 0-15cm
Physical	Operating Current	240mA
	Standby Current	190mA
	Notification	Beep, LED indicator
Physical	Product size	15.5*11.1*10.5cm
	Product weight	320g
	Package size	19.2*12.8*11cm
	Package weight	600g (with accessories)
Environmental	Operating Temperature	-20°C~+50°C
	Storage Temperature	-40°C~+80°C
	Humidity	5%~95% (non-condensing)
	ESD	±14 kV (air discharge) , ±8 kV (direct discharge)
	Drop	1.2m drops to concrete (for six sides , one drop per side)
	Sealing	IP52