

Performance parameter					
Image Sensor		640*480CMOS			
Supported barcodes		EAN-8, EAN-13, EAN-13 2 add-on, EAN-13 5 add-on, ISSN, ISBN, UPC-A, UPC-E, Code11, Code 32, Code 39, Code 39FULLASCII, Code 93, Code 128, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, GS1-128, GS1 DataBar (RSS14) , GS1 DataBar Limited, GS1 DataBar Expanded PDF417, MicroPDF417, MicroQR, Data Matrix, QR, Aztec			
Precision		Code 39 4 mil			
Scan Mode		Auto-sense			
Supported systems		Linux, Android, Windows XP, 7, 8, 10, MACOS			
Motion tolerance		3.2m/s			
Print contrast		20%			
Scan angle		Angle ± 360 °, elevation angle ± 60 °, declination ± 70 °			
Supported keyboard language		English, French, Italian, German, Spanish, Japanese, Russian, Arabic, Irish, Polish, Dutch, Czech, Portuguese (Portuguese, Brazilian), Swedish, Turkish Q, Turkish F, Greek Language, Finnish			
Scanning range		Tested barcode	Minimum		Maximum
		5mil code39	3cm		6cm
		100% UPC/EAN	1cm		16cm
		20 mil code39	4cm		22cm
		20 mil QR Code	1cm		14cm
Environmental parameters					
Drop resistance		Can withstand 1.2 meters free fall 5 times			
IP grade		IP54			
Working temperature		-20~55℃			
Storage temperature		-20~60℃			
Electrical parameters					
Voltage		5 V			
Interface		US-COM（need driver）, USB, serial			
USB	Standby power	130mA/0.65W	serial	Standby power	132mA/0.66W
	Working power	397mA/1.985W		Working power	390mA/1.95W
	Working maximum power	405mA/2.025W		Working maximum power	401mA/2.005W
Physical parameters					
Host net weight / package weight		364g/652g			

Host size / package size	98mm*98mm*142mm/245mm*162mm*135mm (L*W*Hmm)
Data line length	180CM±3CM