M20 IMAGE 1D SCANNING

Product Parameter：

Performance Parameters	Picture Sensor		1500dpi		
	Capacity	1D	EAN-8，EAN-13，UPC-A，UPC-E，Code 39，Code 93，Code 128，EAN128，Codebar，industrial 2 of 5，Interleave 2 of 5，Matrix 2 of 5，MSI,etc		
	System Compability		Linux，Android,Mac(Apple IPad)，Windows XP，Windows VISTA，Windows 7，Windows 8，Windows 10，Windows Server 2003，Windows Server 2008，Windows Server 2010		
	Depth of Field		Tested Code	Minimum	Maximum
			5mil code39	4CM	6CM
			13mil EAN13	6CM	29CM
	Lamp-house Type		Wavelength of 675nm ± 3nm high brightness near infrared LED		
	Decode Accuracy		Code 39 4mil		
	Scan Pattern		Manual key scan、Automatic continuous scan		
	Keyboard support		American		
	Code Available		1D Codes printing on Paper or film or Cellphone		
	Scanning Speed		1300 Times/Second		
	Symbol Contrast		30%		
	Secondary development		Not support		
	Barcode output editing		Support adding prefix and suffixes		
	Scanning Angle		Horizontal : 72° Vertical：82° Rotated:360°		
Human-computer interaction	Indicator light		Red&Blue LED:Red decoding flicker tips, blue Power tips and decoding flicker		
	Buzzer		Start Tips，Decoding success tips		
	Button		Trigger scan		
Environment Parameters	Drop		Design to withstand 1.8m drops to concrete10 times		
	Environmental Sealing		IP42		
	Working Temperature		-20-55℃		
	Conserve Temperature		-20-60℃		
	Working Humidity		5-95% Non-Condensed		
	Conserve Humidity		5-95% Non-Condensed		
	Environment Light		0-120000LUX		
Physical Parameters	Net Weight		126g		
	Packing Weight		300g		
	Data line length		180CM(±3CM)		

	Host Size(L*W*H)	165*80*100mm
	Packing Size(L*W*H)	185*85*110mm
	Communication	USB、Serial port
	maximum current	176MA
	Working current	168MA
	Standby current	55MA
Certification	CE、FCC、ROHS、IEC60950 、IEC62471、 EN55022、 EN55024、 EN61000-3、 IEC62321 EN60950、 EN60529	