



RUGGED INDUSTRIAL 1D & 2D CODE READER - WIRED

Model No	MW2001
Light Source	5600K white light
Resolution Ratio	1280*800
Decoding capability 1D	EAN13/EAN8,UPCA/UPCE,Code128,Code39,Code11,Code93,Code32,Coda Bar, Interleaved 2 of 5,Plessey,MSI,Pharma code, IATA 2 of 5,Composite Code-A, Composite Code-B, Composite Code-C, RSS-14, RSS-14 Expanded, RSS-14 Limited, Straight 2 of 5.
Decoding capability 2D	QR code, Data Matrix, PDF417, Aztec Code, Micro PDF417, Micro QR ,Maxi Code, Basic DPM
Identification Tolerance	Emission difference with more than 30% minimum print contrast signal
Scanning Precision	QR $\geq$ 7mil,code128 $\geq$ 4mil,code39 $\geq$ 4mil
Identification Angle	Rotation: 360°; Deflection: 40°; Inclination: 40°
Scanning Angle	Horizontal: 54°; Vertical: 33°
Scanning Depth	Code39(5mil), 6-12cm
	UPC/EAN(15mil) 3.5-31cm
Interface	TTL-232
Voltage	5vDC $\pm$ 10%
Sleep Current	2mA
Prompting Mode	Buzzer, LED indicator light
Scanning Mode	Trigger scanning, Continuous scanning, Automatic scanning
Working Temperature	0°C~50°C
Storage Temperature	-40°C~70°C
Environment Light	Normal indoor light source
Relative Humidity	5%~95% (noncondensing)
Vibration Resistance	can resist the falling impact from 5m
Protection	Water & Dust & Drop Proof
Package Size	190mm*117mm*85mm
Product Size	185mm*75mm*95mm
Net Weight	294g
Gross Weight	520g