



## WDSCAN 100

Speed

Power

Performance





## Specifications

<b>Image Sensor</b>	<b>CMOS, Gary Scale</b>
Image Size	752x480 Pixels
Light Source	LED, 618nm-633nm
Precision	≥4mil
Depth of Scan Field	40-235mm
Symbologies(1D, 2D)	1D: EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN128, Codaber, Industrial, Interleave 2 of 5, Matrix 2 of 5, MSI, Chinese postcode etc. 2D: PFD417, QR Code 9 Model/2, Data Matrix, Aztec, Mxicode etc.
Sensitivity	Roll: 360° Pitch and 0° Skew Skew: ±60° Roll and 0° Pitch Pitch: ±60° Roll and 0° Skew
Support Interface	USB, RS232 and PS2 optional
Print Contrast Signal	≥30%
Indicator	Buzzer, LED
Scan Mode	Manual
Mechanical Parameter	
Size	LxWxH: 95mmx70mmx160mm
Weight	153g
Material	ABS+PC
Cable	Standard 2M straight
Electrical Parameter	
Power Consumption	2W
Voltage(±0.5V)	5 Volts
Current(Working)	400mA
Current(Max)	450mA
Current(Idle)	115mA
Laser Class	Meet the Grade I National Criteria for Laser Safety
Environmental Parameter	
Operating Temperature	-5°C ~ 45°C
Storage Temperature	-40°C ~ 60°C
Humidity	5% to 95% relative humidity, non-condensing
Light Levels	Daylight, 10000Lux
Shock	Designed to withstand 1.5M drops