

## FEATURE:

300scans/sec

Long distance CCD sensor

Can read Screen Barcode

Industrial design, Impact-proof

Drop resistance design

<b>Technical Parameter</b>	
<b>Electrical Characteristics</b>	
Voltage requirement	3.3V
Current consumption	Max□170mA Standby□40mA
<b>Optical Characteristics</b>	
Photo sensor	CCD linear sensor
Light source	622-628nm red LED
Lumination	265LUX(130mm)
Scan method	bi-directional
Scan Rate	300 scans/second
Min resolution	≥5mil
Tilt angle	±60°
Skew angle	±30°
Pitch angle	±65°
Depth of Field	40mm-430mm
Min.PCS value	≥30%
Decode	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar,Code 93
<b>Physical Characteristics</b>	
Dimensions	65*155*95mm
Weight	132g
Material	ABS+PC
Interface	USB (default), RS232(customize)
<b>Environmental Characteristics</b>	
Temp	-20°- 60°C(operation) -40°- 85°C(storage)
Humidity	5 - 95% (operation)5 - 95% (storage)
Ambient Light	fluorescent light 4000 lx max,direct sun light 80,000 lx ma, white light 4000 lx max

Shock drop test	1.2m drop onto concrete surface
<b>Regulatory</b>	
EMI/RFI	CE EMC Class B
Package Information □	20.2*12.2*7.2cm Weight□297g□with USB cable□