

SPECIFICATIONS

Optical	
Optical sensor	Laser
Light Source	Laser diode (650nm)
Scan pattern	5 direction scan fields, 20 lines scan pattern
Depth of Field	up to 216 mm
Scan rate	2000 scans/sec
PCS	90%

Electrical	
Voltage	+ 5V \pm 5%
Scanning currents	270mA

Environment	
Operating temperature	0 °C to 40 °C / 32 °F to 104 °F
Storage temperature	-40 °C to 70 °C / -40 °F to 158 °F
Operating humidity	10% ~95% RH non-condensing at 122 °F / 50 °C
Storage humidity	10% ~85% RH non-condensing at 158 °F / 70 °C
Shock resistance	1.5m drops

Physical	
Weight	380g
Dimensions	107mm (L) x 95mm (W) x 145mm (H)
Housing Material	ABS plastic

General	
Interface	USB HID / RS-232 / USB ComPort emulation
Barcode supported	UPC/EAN, Codabar, Code 39, Code 93, Code 128, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI/Plessey, Code 11, code 32, Chinese Post, Telepen, GS1 DataBar