

Specifications

Scan Performance

Scan mode	Automatic / handheld
Read rate	120 scans/sec
Minimum resolution	4mil
Scan range	0-750mm, 0 - 250mm on retail sized barcodes
Print contrast	Above 30% black
Scan angles	±70° Left-right, ±70° Top-down
Supported Barcodes	UPC-A, UPC-E, EAN-13/JAN-13, Code128, EAN-8/JAN-8, ISBN/ISSN, Code39, Code 93, Code11, Interleaved 2 of 5, Industrial 2 of 5, Chinese 2 of 5, CODABAR, MSI/PLESSEY, UK/PLESSEY, UCC/EAN128, China Postage

Electrical

Voltage	DC 5V±5%
Operating current	50mA, 30mA(Standby), 100mA(PK to PK)
Interfaces	USB
Light	650nm visible laser diode
Light level	Can operate in direct sunlight
Laser class	Class II
ESD protect	15KV
Electric Safety Standards	En55022: 2006+A1: 2007 En55024: 1998+A1: 2001+A2: 2003

Environmental

Operating temperature	-20°C ~ 60°C
Storage temperature	30°C ~ 90°C
Humidity	5% ~ 95% RH
Drop	Designed to withstand 1.8m drops

Physical

Dimensions (LxWxH)	168mm x 68mm x 90mm
Weight	180 g
Color	Black
Material	ABS + EVA