

IS-1100 Series

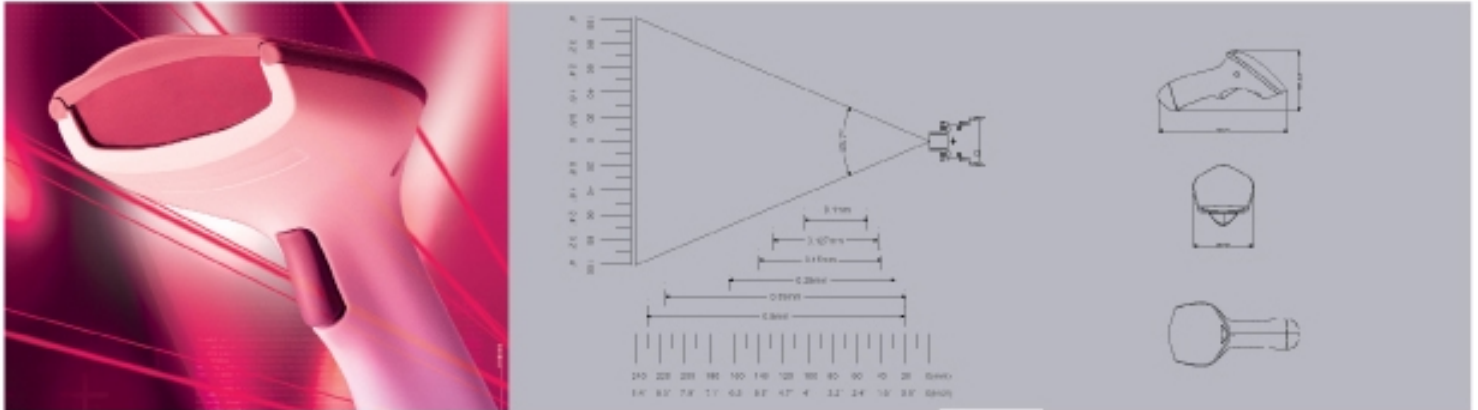
i-scan

CCD Long Range



- Multi-interfaces
- High scan speed
270 scans per second
- Long Range up to
10" Reading depth
- Switching interface
by simply change cables

CCD Long Range



GENERAL

Interface	TTL, Keyboard, RS232 Interface, Wand Emulation & USB
Code Read	UPC/EAN/JAN & Addon 2/5, Code 39, Code 39 Full ASCII, Code 11, Interleave 25, Industrial 25, Matrix 25, China Postage, Code 128, Codabar/NW7, Code 93, MS/PLESSEY, Code 32, BC 412
Programming	Users Manual or by Software Download

OPTICAL

Depth of Field	235mm/0.5 mm (20mil) width code
Light Source	Red LEDs, 639nm
Resolution	0.1 mm (4 mil)
Scan Speed	270 Scans per Second
Ambient Light	2000 lux Max. (Sunlight)
PCS	0.45/0.15 mm (6 mil) width code

ELECTRICAL

Voltage	DC + 5V±5%
Power Consumption	Typ. 120mA
Reading Indicator	Beeper & LED

ENVIRONMENT

Operating Temperature	0°C to 40°C (32°F - 104°F)
Storage Temperature	-20°C to 60°C (-4°F - 140°F)
Relative Humidity	20% to 85% (Non-Condensing)

PHYSICAL

Housing Material	ABS Plastic & Rubber
Cable	Straight, 5 ft.
Connector	RJ-45 Phone Jack Connector
Dimension	193 mm x 90 mm x 85 mm

INTERFACES

Connector Type	Din 5P Cable MD 6P Cable USB DB 9P Cable DB 9P+DC Cable
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