

SPECIFICATION SHEET



SI307-2D Specification

PHYSICAL CHARACTERISTICS

Dimensions:	180cm. H x 60cm. W x 80cm. D
Weight:	80g
Input Voltage Range:	5VDC
Current:	190mA
Color:	Black
Supported Host	
Interfaces:	USB, RS232
User Indicators:	Direct Decode Indicator, Beeper

PERFORMANCE CHARACTERISTICS

Light Source:	Aimer 617nm LED
Illumination:	6500K LEDs
Image Sensor:	640*480 CMOS
Minimum Print Contrast:	20%
Skew / Pitch Roll	
Tolerance:	R: $\pm 360^\circ$, P: $\pm 45^\circ$, S: $\pm 40^\circ$

DECODE CAPABILITIES⁴

1D UPC-A, UPC-E, EAN-8, EAN-13, Code 128, GS1-128, Code 39, Code 93, Code 11, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Strande 2 of 5, Codabar (NW-7), MSI Plessey, GS1 Databar(RSS), China Post, etc.

2D QR Code, Data Matrix, PDF417, Micro PDF 417, Aztec, etc.

USER ENVIRONMENT

Humidity:	5% to 95% RH, non-condensing
Drop Specification:	4 drops at 1.8 m
Operating Temperature:	-20°C to 50°C
Storage Temperature:	-40°C to 70°C

ACCESSORIES

Cable:	USB 1.5M/Power Supply & RS232 1.5M(OPTION)
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WARRANTY

SI307 is warranted against defects in workmanship and materials for one year.

