

NLS-HR2081

Handheld 2D Imager Scanner

Features

- ☆ Outstanding Performance
- ☆ Cost-effective Solution
- ☆ Durable Construction
- ☆ Elegant Appearance



Specifications

General

Interface		RS232 / USB
Symbologies	1D	Code 11, Code 128, Code 39, GS1-128 (UCC/EAN 128), AIM 128, ISBT 128, Codabar, Code 93, UPC-A, UPC-E, Coupon, GS1 Composite, EAN-8, EAN-13, ISBN/ISSN, Interleaved 2 of 5, Matrix 2 of 5, Industrial 25, ITF6, ITF-14, Standard 25, China Post 25, MSI Plessey, Plessey, GS1 Databar (RSS).
	2D	PDF417, Micro PDF417, Micro QR, QR Code, Data Matrix, Aztec.

Optical

Resolution	1D	3 mil
	2D	3 mil
Image Sensor		640x480 CMOS
Light Source	Aiming	625nm laser diode
	Illumination	White LED
Print Contrast		20%

Electrical

Input		5V±5%
Power Consumption		950mW (typical)
Current	Operating	190mA (typical) / 201mA (max)
	Idle	35mA

Environment

Operating Temperature		-20~60°C
Storage Temperature		-40~70°C
Operating Humidity		10~90% RH (non-condensing/non-freezing)
Storage Humidity		5~95% RH (non-condensing)
ESD		±15KV (air discharge); ±8KV (direct discharge)
Drop		1.2m
Sealing		IP42

Physical

Weight		111g
Dimensions		145mm(L) x 101mm(W) x 68mm(H)

Certifications

Certifications		FCC Part15 Class B, CE EMC Class B
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浪塔科技有限公司

Lambda-Tek Company Limited