



EM1399-LD

Moteurs de lecture



1D



CCD



Chip



Dual Interface



LED aimer



Power consumption



Warranty
2 Years

Features

Progressive technology.

The EM1399-LD's core technology UIMG is independently developed by Newland, comprising of: optical system, digitizer, decoder, image processor and embedded system.

Two-In-One Design.

Seamless integration of imager and decoder board makes the scan engine small, lightweight and easy for embedding.

Superior performance.

The EM1399-LD demonstrates an unprecedented decoding capability on all mainstream 1D symbologies.

Low power consumption.

The scan engine provides an optimal solution for battery-operated equipments and mobile devices.

Multiple interfaces.

The EM1399-LD supports USB and TTL-232 interfaces to meet diverse customer needs.

Easy to use.

Simple parameter configuration enables a quick and easy set up.

2 Years Full
Warranty

TECHNICAL SPECIFICATIONS

EM1399-LD

Capture de données

1D	All major 1D symbologies, including EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code 93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey.
Viseur	LED rouge (612 nm-624 nm)
Profondeur de champ Code 39 (5mil)	70 mm - 190 mm
Profondeur de champ EAN 13 (13 mil)	50 mm - 450 mm
Éclairage	LED rouge (612 nm-624 nm)
Capteur d'image	Capteur linéaire 2500

Contraste d'impression minimal	20%
Angle de basculement de la lecture	±55°
Angle d'inclinaison de la lecture	±60°

Caractéristiques physiques

Courant de 3,3 V CC en fonctionnement	26 mA (typical), 76 mA (max)
Courant de 3,3 V CC en veille profonde	10.4 mA
Dimensions (mm)	21.5(W) × 15.3(D) × 11.9(H) mm
Tension d'entrée	3.3 VCC ±5 %
Interfaces	USB, RS-232
Consommation d'énergie	86 mW (typical)
Poids	5 g

Environnement

Lumière ambiante	De 0 à 100 000 lux (lumière naturelle)
Humidité	5 % à 95 % (sans condensation)
Température de fonctionnement	de -20 °C à 55 °C (de -4 °F à 131 °F)
Température de stockage	de -40 °C à 70 °C (de -40 °F à 158 °F)

Certifications

Certifications Matériel	CE EMC Class B, FCC Part15 Class B
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Garantie

Garantie standard	2 ans
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Accessoires

Accessoires en option	Câble USB, Câble RS-232, Adaptateur, Carte de développement logiciel
Accessoires standard	Câble plat flexible (FFC) de 75 mm



Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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