



# LI4278

CORDLESS LINEAR SCANNER

## Overview



The LI4278 takes 1D bar code scanning to the next level, allowing workers to scan faster and farther as they can capture virtually any 1D bar code. Built for all day and everyday use, the LI4278 offers cordless freedom with Bluetooth compatibility. It also offers better encryption for improved security and better overall wireless performance. The LI4278 is backward compatible with its key accessory — the cradle — which works with its cousins, the LS4278 and DS6878. Superior battery power management delivers the largest number of scans per battery charge to support scan intensive applications. You can use it in dusty and wet environments and it can survive a 6 foot/1.8 m drop.

### Buy From a Partner

US: +1.866.416.8545

International: +1.914.495.3734

### Resources Spotlight

[Declaration of Conformity - LI4278 - EU-Declarations of Conformity \(DoCs\)\(37 KB pdf\)](#)

[Declaration of Conformity - LI4278 - Australia & New Zealand-Declarations of Conformity \(DoCs\)\(53 KB pdf\)](#)

[Motorola LI4278 Durability and Range Testing-Videos and Webinars\( \)](#)

[LI4278-Specifications\(287 KB pdf\)](#)

[Scanners At A Glance-Brochures\(3 MB pdf\)](#)

[How To Disinfect And Clean Motorola Digital Scanners And Cradles-Application Briefs\(229 KB pdf\)](#)

## FEATURES AND BENEFITS

### Excellent 1D scanning performance

Delivers superior scanning speed and a wide data capture range

### Captures virtually all 1D bar codes on any surface — including mobile phone displays

Capture labels printed on traditional paper labels as well as mobile bar codes that may be displayed on a mobile phone, tablet or computer screen

### Wide working range

Reads UPC barcodes from 1 in./2.54 cm to 30 in./76.2 cm as well as high density codes at extended ranges for application flexibility

### Superior motion and angular tolerance

Bar codes can be captured faster, and there is no need to pause between scans or align scanner and bar code

### Built-in rechargeable battery

Provides largest number of scans per charge – easily provides a full day of service in the highest usage profiles; replaceable battery ensures long lifecycle

### Compatible with 123Scan<sup>2</sup> and Remote Scanner Management (RSM)

Dramatically reduces management time and cost, from initial configuration to day-to-day management

### Withstands 100 consecutive drops to concrete

Protects against downtime from breakage due to everyday drops

### Flexible mounting — vertical or horizontal

Desktop cradle provides versatility to accommodate your unique environment

### Bluetooth 2.1

Provides better security, better performance, better energy management and much easier pairing over the Bluetooth wireless connection

### Backward compatible

Works with LS4278 cradles, providing a very cost-effective upgrade path

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