# **DS8100 Series Handheld Imagers**



The DS8100 Series handheld scanners rise above conventional imagers to deliver unprecedented scanning performance on 1D and 2D barcodes, innovative productivity enhancing tools and unrivalled manageability to keep your checkout lines moving and your cashiers free to deliver a more personal checkout experience.

Rating: Not Rated Yet

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**Zebra** 

Description

### The ultimate in performance, innovation and manageability

The checkout stand is the last chance you have to leave shoppers with a good impression. The quality of the checkout experience is heavily dependent upon the performance of the scanner you choose. Now, you can leave every shopper with the ultimate last impression with the DS8100 Series handheld imager.

The DS8100 Series rises above conventional imagers to deliver unprecedented scanning performance on virtually every 1D and 2D barcode, keeping your checkout lines moving and your cashiers free to deliver a more personal checkout experience. The DS8100 Series — because when it comes to the checkout experience in your store, only the best will do.

#### Unprecedented performance

Only the DS8100 Series combines the power of an 800 MHz microprocessor, a high-resolution megapixel sensor and Zebra's exclusive PRZM technology. With this unique combination of hardware and advanced algorithms, the DS8100 Series instantly captures the most problematic barcodes with lightning speed, including dense, poorly printed, crinkled, faded, distorted, dirty or damaged barcodes and electronic barcodes on smartphones — even when the screen is dimly lit.

## · Innovation beyond the barcode

A wide range of innovations allows workers to do much more than scan barcodes one at a time. Workers can simultaneously capture multiple barcodes and transmit only those required in the proper directly to your application. Only the DS8100 Series can capture the information on a full 8.5 x 11 or A4 page, process the desired information into the right format for electronic storage and transmit the data

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to your applications — all with one press of the trigger. And support for Digimarc\*© barcodes provides future-proofing, ensuring that the DS8100 Series you deploy today can support the barcodes of tomorrow.

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#### · unrivalled manageability

Our complimentary tools deliver unrivalled manageability. With visionary visibility into scanning performance and battery metrics, you can spot and correct issues before they impact device uptime, worker productivity and the quality of your customer service. You can control many aspects of your scanners from any Android, iOS and Windows smartphone or tablet, as well as any iOS or Windows PC. You can create a single configuration barcode to customise settings. And you can stage, configure and update firmware on all your DS8100 devices in all of your locations — no user actions required.

## Zebra DS8100 Series

#### **ULTIMATE IN PERFORMANCE**

A PowerPrecision Plus smart battery powers the DS8178 for up to 24 hours of continuous scanning on a single charge. The unique programmable charge indicator on the scanner lets you see at a glance when the battery needs charging, so you can ensure that your workers always start their day with a scanner that has ample power for the busiest shift. And with our proprietary Wi-Fi Friendly Mode, only from Zebra, you can confidently implement Bluetooth cordless models without creating interference on your wireless LAN (WLAN).

### Shift Life

83 hours

#### ∘ colour

Nova White or Twilight Black

## Sealing

IP42

#### Drop Tolerance

Designed to withstand 50 drops at 6.0 ft./1.8 m to concrete

#### Decode Capability

1D, 2D, PDF417

### Scanning Technology

Array imager

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