



Achieve Maximum Productivity With the RS6100

The RS6100 is Zebra's most powerful and versatile wearable scanner, enabling customers to maximize productivity wherever intensive scanning is needed. Businesses get a lightweight wearable scanner with advanced scanning range and interchangeable wearing styles that's rugged enough to be used anywhere—even the freezer.

Superior Ergonomics and Versatility

Enterprise Hand Mount gives every hand a secure and comfortable custom fit with a range of sizes for right and left hands

Five interchangeable trigger options, worn on the finger, back of hand or lanyard

Optional corded adapter for customers who prefer not to manage wearable scanner batteries or charge cradles

Modular design—improve hygiene by purchasing a trigger assembly or fabric hand mount for each worker



Maximum Power and Performance

SE55 1D/2D Advanced Range scan engine with IntelliFocus™ technology captures 1D and 2D barcodes at close range and on the top shelf of a rack 40 ft./12.2 m away; enables just about any use case

Exclusive PRZM Intelligent Imaging technology captures barcodes in virtually any condition

Green laser aimer is 7x brighter than a red aimer; ideal for long-distance aiming in all lighting conditions

Removable, replaceable batteries—support back-to-back shifts; never need to return a scanner to the service depot for an aging or faulty battery

What Makes the RS6100 Better:

Superior ergonomics and user comfort; finger design boosts dexterity for picking and other tasks

Give users the freedom to choose from five interchangeable wearing styles

Programmable line-of-sight LEDs to provide users with feedback to improve productivity and task accuracy by confirming successful scans

Minimize downtime with onsite replaceable parts. Remove and replace the trigger assembly to get a new trigger button, new charging contacts and a new vibration engine—without a trip to the service depot

Features Overview

Features	Honeywell 8675I	ProGlove MARK 3	Zebra RS6100
Scan Engine (SE55) ideal for reading small, dense and damaged barcodes	X	✓	✓
Aimer: 515 nm green laser	650 nm red laser	✓	✓
Supports freezer temperatures for cold chain use cases (-22° F/-30° C)	X	X	✓
6 ft./1.8 m drop specification to concrete over operating temperature range	✓	Performed at room temperature only	✓
Option to have standard or extended batteries	X	X	✓
Corded version for customers that prefer not to manage wearable scanner batteries	✓	X	✓
Removable and field replaceable battery	✓	Out of Service while charging	✓
Different mounting options: with or without gloves, on a finger, back of hand or lanyard	Finger mount and Back of Hand Mount (strap glove)	Gloves last from several shifts to up to a few weeks.*	✓
Trigger and electronics remain functional if the mounting options need to be replaced	X	Embedded into the glove and thrown away when the fabric glove wears out	✓
High density charging options (single and multi-slot cradles available)	✓	X	✓
NFC Tap To Pair	✓	X	✓

* ProGlove 2018 User Manual.



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