



MOLI Certified Barcode Scanners

operator log in, job scanning, and data capture

CONFIGURATIONS AND SPECIFICATIONS

FAMILY	MODEL / SKU	BEST FOR	CONNECTION	SEALING	DROP SPEC	SCAN RANGE	WARRANTY	MSRP
	E384627 Elo Edge Connect Barcode Scanner	Kiosk Login Job Scans Timeclock	Edge Connect	not applicable		1.6" – 30"	2 yr standard	\$372
	DS2208 - SR7U2100AZW DS2208 Corded · Standard range	Job Scans	USB corded	IP52 Dust + drip			5 yr standard	\$302
	DS2208 - SR7U2100SGW DS2208 + Stand Corded · Standard Range	Timeclock Visitor Logout			5 ft / 1.5 m	Contact – 14.5"		\$325
DS2200 SERIES STANDARD	DS2278 - SR7U2100PRW DS2278 Cordless · With cradle	Job Scans	Wireless 30 ft range	IP42 Light drip only			3 yr standard	\$764
DS3600 SERIES ULTRA-RUGGED	DS3608 - SR3U4600VZW DS3608-SR Corded · Standard range · Ultra-rugged	Shop Floor	USB corded Multi-interface			Contact – 5 ft		\$905
	DS3678 - SR3U4210SFW DS3678-SR Cordless · Standard range · Ultra-rugged	Shop floor	Bluetooth Industrial BT				3 yr standard	\$1,592
	DS3608 - XR60003VZWW DS3608-XR Corded · Extended range · Ultra-rugged	High shelf	USB corded Multi-interface	IP65/68	10 ft / 3 m			\$1,130
	DS3678 - XR3U4602FVW DS3678-XR Cordless · Extended range · Ultra-rugged	High Shelf	Bluetooth Industrial BT			3" – 70 ft		\$1,959
DS5500 SERIES FIXED MOUNT	DS5502 - SR40004ZZWW DS5502 Fixed mount · Compact	Production Lines Table stations	USB corded	IP54 Splash + dust	5 ft / 1.5 m	35.9" Omni FOV	3 yr standard	\$551
DS9908 SERIES HYBRID	DS9908 - SR4U2100AZW DS9908 Corded hybrid · Handheld + hands-free	Flex stations		IP52 Dust + drip	5 ft / 1.5 m			\$635
	DS9908 - SR4U210RAZU DS9908R Corded hybrid · Handheld + hands-free · UHF RFID	RFID and Barcode	USB corded	IP42 Light drip only	4 ft / 1.2 m	auto-limit	5 yr standard	\$1,868

🚩 In MOLI, barcode scanners don't just capture codes — they trigger workflows and reduce steps.

Every MOLI kiosk can use scanner input for **employee authentication** (badge scan), **job selection** (scan a traveler or label), **form data capture** (scan a part number, lot number, or serial), and **visitor sign-out** (scan a badge). The Elo Edge Connect scanner is the typical preferred choice for fixed kiosks — it attaches directly to the I-Series and is powered by the kiosk itself. Standalone Zebra scanners connect via USB and are used where the workflow involves a dedicated scanning station or in a harsh environment.

CHOOSING THE RIGHT SCANNER FOR YOUR APPLICATION

Every MOLI deployment includes consulting to match each workcenter with the optimal scanning device for its unique needs.

● Fixed kiosks and dedicated workstations

- ▶ **Elo Edge Connect (E384627)** — always the first choice for I-Series 5 kiosks. Attaches to and powered by the device; SE4720 engine handles any 1D/2D code including Code 128, QR, and Data Matrix
- ▶ **DS2208** — USB handheld at kiosks where an Edge Connect is impractical or a second scanner is needed
- ▶ **DS2208 + Stand** — hands-free presentation mode for timeclocks and visitor kiosks; operator taps or swipes without picking anything up
- ▶ **DS5502** — fixed-mount option for embedded builds or counter stations with a near-zero footprint; flush-mounts to any surface
- ▶ **DS9908** — hybrid presentation + handheld for desks and supervisor stations where both modes are used
- ▶ **DS9908R** — hybrid presentation + handheld for desks and supervisor stations where both modes are used and RFID is required

● Mobile and harsh-environment deployments

- ▶ **DS2278** — Wireless freedom at 30 ft from the cradle; 14-hr battery handles a full shift untethered; right choice for light assembly and clean light-industrial environments
- ▶ **DS3608-SR / DS3678-SR** — ultra-rugged at IP65/68 and 10 ft drop spec; for shop floors or machine-side workstations
- ▶ **DS3608-XR / DS3678-XR** — same ultra-rugged chassis with extended range (up to 70 ft); for high-shelf storage applications
- ▶ 5-year Comprehensive Warranties available — see table below

ZEBRA ONECARE EXTENDED WARRANTIES

5-Year Extended Warranties standardize coverage across your MOLI device fleet and align to standard MOLI service terms.

Zebra OneCare Comprehensive Warranties expand protection to include accidental damage and normal wear and tear.

COVERAGE	SKU	MSRP	COVERS	WHAT IT ADDS
5 yr OneCare Comprehensive — DS2208	Z1AE-DS2208-5C00	\$55	DS2208 (both SKUs)	Already carries 5-yr standard — upgrades to comprehensive coverage.
5 yr OneCare Comprehensive — DS2278	Z1AE-DS2278-5C00	\$133	DS2278 cordless	Extends 3-yr standard to 5 year comprehensive. Covers scanner and battery.
5 yr OneCare Comprehensive — DS3608 ★	Z1AE-DS3608-5C00	\$249	DS3608-SR and DS3608-XR	Extends 3-yr standard to 5 year comprehensive.
5 yr OneCare Comprehensive — DS3678 ★	Z1AE-DS3678-5CC3	\$342	DS3678-SR and DS3678-XR	Extends 3-yr standard to 5 year comprehensive. Covers scanner and battery.
5 yr OneCare Essential — DS5502	Z1AE-DS55XX-5C00	\$80	DS5502 fixed mount	Extends 3-yr standard to 5 years.

★ Recommended for all scanners deployed on production floors. · All Zebra OneCare contracts include 3-day depot turnaround and 8x5 support.

© 2026 **Perdix Software, Inc.** · MOLI™, The MOLI System™, Multi-Operation Lean Intelligence™, the MOLI Seal, MOLI Avatar, and MOLI trade dress are trademarks of Perdix Software, Inc. · All other marks are property of their respective owners and are used for identification purposes only. · Actual results vary by facility size, product mix, and baseline conditions. Availability, features, specifications, and pricing subject to change. · moli-devices-barcode · rev 1a-perdix · 2026-10-06

Every scan matters. **Let's get them right.**



PERDIXSW.COM

Perdix Software
info@perdixsw.com
(585) 471-6800