

Business solutions from **A to Zebra**

Portfolio Guide

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General Purpose Scanners

Jobs may differ, but workers' needs remain the same: split-second, fail-proof, error-proof scanning. Give them scanners made to increase productivity, no matter what their environment or challenge.

Zebra scanners have

been developed and refined through

more than 50 years of field-proven

innovation, with options for every

purpose and price point.



Use our Scan Selector tool to find out which scanners are right for your specific industry, environment and requirements.



DS9900 Series Hybrid Handheld/ Hands-Free 1D/2D Scanner

One-of-a-kind hybrid design

Maximum flexibility and superior comfort, designed to boost productivity at the POS.

- Hybrid design offers handheld and hands-free flexibility
- Supports Digimarc[®] to speed checkout
- · Elevated electronics protect the device from casual spills

INDUSTRY MARKET:

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DS2200 Series Handheld 1D/2D Scanners

The benefits of 2D imaging at an outstanding value with minimal investment.

- Corded and cordless models
- Average 21% faster for a variety of checkout tasks compared to similar models*

INDUSTRY MARKET: 225



DS4600 Series Handheld 1D/2D Scanners

Keep checkout lanes, manufacturing lines and warehouses running smoothly.

- A model for every need in your organization
- 14% faster scanning through plexiglass during checkout compared to the nearest competitor*

INDUSTRY MARKET: 2 11 R D



Ideal for retailers willing to invest in increasing transactions per shift and reducing customer wait time.

- Choice of desktop or presentation cradle
- Up to 33% faster scanning in handheld mode compared to similar models*

INDUSTRY MARKET:

DS9300 Series Hands-Free 1D/2D Scanners

A fit-anywhere form factor coupled with stylish aesthetics. • Designed for hands-free scanning but can be handheld Compact form factor ideal for limited checkout counter

- real estate

INDUSTRY MARKET: 225



Easily converts between corded and cordless, hands-free and handheld operation.

- One device can be used for multiple workflows
- Pocketable and wearable when mobility is essential

INDUSTRY MARKET: 225

DS8100 Series Handheld 1D/2D Scanners

CS60 Companion 1D/2D Scanner

When you choose

Zebra barcode scanners, your workers get the performance, comfort and ease of use they need to get the job done right -and fast.

Zebra DataCapture DNA

covers every stage of your scanning workflows, ensuring that your scanners evolve with your business needs.





Industrial Scanners

Our product design teams work alongside customers like you, observing how they use scanners in warehouses, retail stores and manufacturing plants. From our rich insights, we designed scanners built to elevate your performance.



See how a supermarket chain used Zebra tech to speed produce scans and improve checkout accuracy.



DS3600 Series Ultra-Rugged Barcode Scanners

Be unstoppable with relentless performance

Takes a beating and still scans faster and farther.

- Corded and cordless models
- Multiple data capture models: standard range, high density, DPM, extended range and more
- Built to withstand extreme heat, cold and humidity
- IP65 and IP68 sealing

INDUSTRY MARKET:



DS457 Fixed Mount 1D/2D Scanner

Fast scanning from the retail POS and airport boarding gate to the manufacturing production line.

- Designed for small spaces with a near-zero footprint
- Four data capture models: standard range, high density, driver's license parsing, direct part marks

INDUSTRY MARKET:

Single-Plane and Multi-Plane Scanners



MP7000 Multi-Plane 1D/2D Scanner

Bust lines with next-generation POS scanning, color camera imaging and live video.

- Digimarc[™] barcode support
- Image capture capability for checks, receipts, utility bills and more

INDUSTRY MARKET: F





SP72 Series Single-Plane Scanners

Speed up and simplify your checkout line experience with in-counter and on-counter scanning.

- Best-in-class scan performance with PRZM Intelligent Imaging Technology
- 2MP color camera option to enable vision-based applications

INDUSTRY MARKET: F

Zebra Technologies 13



Handheld Computers

So smart, these multi-taskers speed up work. And a familiar interface is one you'll immediately recognize and know how to use. But unlike consumer devices, they won't fail you. They're made for work-enterprise-rugged and ultra-secure.



Zebra mobile computers allow workers to access the information, applications and people they need to get the job done.



MC9400/MC9450 Mobile Computer

The next evolution loaded with the latest mobile technologies

With the new Qualcomm platform offering 2.5x more processing power and 50% more RAM than the MC9300.

- With the new SES8 Extended Range Scan Engine with Intellifocus[®] technology, scan barcodes in hand and over 100 feet (30.5 meters) away.*
- New optional 7,000 mAh BLE-enabled battery to locate lost devices even when powered down or low in battery.
- The latest in wireless connectivity with Wi-Fi 6E and 5G data-only cellular.
- Fully backward compatible with all MC9300 accessories without the need for adapters or replacements of any kind.

INDUSTRY MARKET:

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Mobile technology

has become almost mandatory in every industry worldwide. Every worker, regardless of their job, is now expected to be connected.





MC9300 Mobile Computer

The latest evolution of the world's best-selling and most trusted Android enterprise mobile computer.

- Multiple model options: non-incendive, freezer, DPM (Direct Part Mark)
- · Backlit keypad with seven field-replaceable, ultra-rugged keyboard options

INDUSTRY MARKET:



worker, anywhere.

• Wi-Fi and cellular to connect workers

• Two devices in one—brick and gun

INDUSTRY MARKET:



MC20**

All-day comfort and ease of use.

- · Small and lightweight for all-day comfort
- Angled scanner
- Ergonomic design and optimized keypad

INDUSTRY MARKET:

Zebra Mobility DNA

keeps your mobile computers updated and optimized for peak performance.

* Printing resolution, contrast and ambient light dependent. ** Available in Japan only.





MC3300ax Mobile Computer

The highly successful and widely adopted MC3000 series delivers unmatched versatility and flexibility.

- Two form factors: straight shooter, gun/pistol grip
- Three different keyboard options: numeric, function numeric, alphanumeric

INDUSTRY MARKET:





Affordable and versatile mobility for any



TC8300 Mobile Computer

Revolutionary enterprise mobile computer designed to boost productivity and reduce user fatigue.

- Advanced industrial barcode scanning, from 3 inches to 70 feet
- Supports ease of Android migration with All-Touch Terminal Emulation

INDUSTRY MARKET:





Handheld Computers (Continued)

When you choose Zebra, you're in good company. Many of the world's largest organizations trust Zebra enterprise mobile computers to keep their businesses going, including many Fortune 500 companies.



Explore Point-of-Sale solutions



TC53/TC58 Mobile Computers

A new generation of Zebra mobile computers designed to do more with new hardware and software innovations that redefine mobile computing performance.

- Advanced 6-inch Full HD+ edge-to-edge display
- Withstands multiple 5-foot (1.5-meter) drops to tile over concrete across temperature range
- Four battery options: standard, extended capacity, BLE and wireless charge
- Wi-Fi 6E/5G

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INDUSTRY MARKET:



TC15/TN28 Mobile Computers*

Rugged mobile computer with a new level of affordability built for your supply chain.

- 5G, ultra-long-lasting battery, superb ergonomics
- Integrated scanner and 6.5-inch bright screen





TC22/TC27 Mobile Computers

Smartphone styling and pricing with big business features that boost productivity and customer service quality.

- Choice of standard or advanced range scanner, Wi-Fi 6/6E, 5G, CBRS
- Value-adds: workstation, POS, RFID, digital wallets and tap-to-pay ready

INDUSTRY MARKET:

Fast, convenient

Zebra Point-of-Sale solutions help reduce wait times and increase customer satisfaction.





TC21/TC26 Mobile Computers

With multiple configurations at different price points, you pay only for the features your application requires.

- 5-foot (1.5-meter) drop with optional protective boot
- 13 MP rear camera, 5 MP front camera

INDUSTRY MARKET:



TC52x/TC52ax/TC57x Mobile Computers

The ultimate in rugged enterprise-class mobile computers with innovative features for indoor and outdoor use.

- High-resolution 5-inch Full HD touch screen
- Complete cellular network flexibility with support for carrier aggregation (TC57x only)
- Wi-Fi 6 (TC52ax)

INDUSTRY MARKET:



TC72/TC77 Mobile Computers

A smartphone experience for maximum simplicity, designed to withstand years of the toughest use.

- 15-hour battery power; full battery statistics
- Withstands multiple 6-foot (1.8-meter) drops to concrete at room temperature



Handheld Computers (Continued)

Decades of innovation enable Zebra to offer features and benefits no other manufacturer can provide. We design and optimize every mobile computer for real-world usability and harsh environments.



TC73/TC78 Mobile Computers

Ultra-rugged Wi-Fi 6E/5G mobile computers reimagined to support the new generation of mobile solutions.

- Withstands multiple 10-foot (3.05-meter) drops to concrete at room temperature
- Advanced 6-inch Full HD+ edge-to-edge display
- Four battery options: standard, extended capacity, BLE and wireless charge

INDUSTRY MARKET:



EC50/EC55 Enterprise Mobile Computers

Maximize personal productivity with a smartphonestyle device that's all business.

- 5-inch display, PTT, two-way radio and PBX
- Optional integrated scanner

INDUSTRY MARKET:



TC15/TN28 Mobile Computers*

Rugged mobile computer with a new level of affordability built for your supply chain.

• 5G, ultra-long-lasting battery, superb ergonomics

Integrated scanner and 6.5-inch bright screen

INDUSTRY MARKET:



PS20 Personal Shopper

The ultimate personal shopping solution for your customers and store associates in one device.

- Scan as you shop, supports hands-free scanning
- Inventory management, click and collect

INDUSTRY MARKET:

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PS30 Personal Shopper

Improve shopper experiences and drive customer loyalty with this all-new scan-as-you-shop solution.

- Flowing modern ergonomics
- Tap-to-pay and digital wallet-ready
- Enhanced location sensor data for actionable shopper analytics

INDUSTRY MARKET:

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Interactive Kiosks

When you need the capabilities of a tablet but not the mobility, these fixed, Android-based kiosks take customer engagement to a whole new level, giving customers the best of online and in-store shopping, with the convenient self-service capabilities they expect.



Read about how Zebra interactive kiosks give every shopper the concierge-style service of their dreams



CC6000 10-inch Customer **Concierge Kiosk**

Engage customers for an exceptional shopping/service experience

Gain tablet-like performance and connectivity for fixed installations.

- Use for digital signage, product demos or Android interactive apps
- Integrated 2D scanner and Full HD camera for remote video chat
- Supports Wi-Fi, Bluetooth, NFC and Ethernet
- Mount horizontally or vertically with floor-facing 2D scanner

INDUSTRY MARKET:

- * Available in select countries. TN28 available in China only. ** According to blog post written by Mike Withers, July 2021,
- citing a Bain & Company report.

Government 🚔 Hospitality 🔛 Manufacturing 🕑 Public Safety 📜 Retail 🔚 Transportation & Logistics

Kiosks increase

the average retail transaction value by 30% and decrease wait times during pickup and return transactions.**





CC600 5-inch Multi-Touch Kiosk

Bring convenience, speed and customer satisfaction to shopping by enabling selfservice in every aisle.

- Quickly install Android app availability wherever it is needed
- Supports Wi-Fi, Bluetooth® and Ethernet
- Compact, affordable and easy to install with floor-facing 2D scanner







Wearable Computers and Devices

The rush is on. Free up your workers to handle more, and watch their accuracy and productivity skyrocket. Hands down, these are the best hands-free solutions.



Wearables have been hot for a while now, their popularity gleaned from the freedom they provide users and the productivity they deliver (which contributes to the bottom line).



WS50 Android Wearable Computer

World's smallest all-in-one Android enterpriseclass wearable mobile computer

First-of-its-kind, rugged, enterprise display improves productivity and task accuracy. Also available with a UHF reader for RFID needs.

- One-piece wearable; workers only need to wear one device to capture and access data, instead of a host mobile computer and ring scanner
- With different wearing styles: on the wrist, two fingers, or the back of the hand
- Android OS AOSP
- Advanced enterprise-class scanner for intense barcode scanning
- Integrated audio and PTT hardware ready

INDUSTRY MARKET:



The only way people

can move as fast as humanly possible in a warehouse is if they have their hands totally free to pick items, pack and pick up boxes, operate equipment and more."

- Samuel Gonzales, Director of Global Systems and Solutions. Ivanti





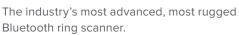
WT6300 Wearable Computer

Hands-free wearable computer empowers your workers to keep pace with the e-commerce explosion.

- Flexible data entry with touchscreen or detachable keypad accessories
- · Built rugged for use in any environment, including the freezer (-22°F/-30°C)

INDUSTRY MARKET:





- Multi-color LED line-of-sight sorting
- Advanced scanning technology and PRZM Intelligent Imaging

INDUSTRY MARKET:

RS5100 Bluetooth Ring Scanner

Single-finger Bluetooth ring scanner enables hands-free mobility, giving workers comfort.

- Advanced scanning technology and PRZM Intelligent Imaging
- Multiple trigger options: single trigger, double trigger or top trigger

INDUSTRY MARKET:





RS5000 1D/2D Corded Ring Scanner

Single-finger corded ring scanner enables hands-free scanning.

- Advanced scanning technology and PRZM Intelligent Imaging
- · Capture barcodes from near contact to over 25 inches (63.5 cm)

INDUSTRY MARKET: 2 🖸 🗎 🕞



RS4000 Corded Ring Scanner

Powerful single-finger corded ring scanner enables hands-free scanning.

- Bright scan line to ensure precision aiming
- Scans virtually any 1D barcode in any condition

INDUSTRY MARKET:



HS3100/HS2100 Headsets

Rugged Bluetooth and corded HD voice headsets built for the most demanding industrial environments.

- Superior noise-cancellation technology
- HD voice for superior audio clarity and

quality

INDUSTRY MARKET: 2 11 2 5

From wearable mobile computers to ring scanners and headsets, Zebra's robust, wearable solutions give your workers the performance advantage they need.



Rugged Enterprise Tablets

Price checks. Inventory lookup. Line busting. Patient engagement. Pre-trip checklist. Real-time route updates. GIS or CAD software. Proof of delivery. Every feature and form factor was added to help you succeed at your job, inside the four walls and outside in the harshest environments.



Use our tablet selector tool to find the right tablets for your industry, environment and workflows



ET60/ET65 Rugged **Enterprise Tablets**

The most versatile rugged business tablets

Maximize productivity and business efficiency with business tablets that deliver more features, more power, more security, more ruggedness and more versatility.

- Android OS, 10-inch screen, optional integrated scanner
- Use as a tablet, 2-in-1 or vehicle-mount mobile computer
- Rugged for the most demanding environments—including the freezer
- Fastest wireless connectivity (ET60: Wi-Fi 6E; ET65: Wi-Fi 6E and 5G)

INDUSTRY MARKET:

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ET80/ET85 Rugged 2-in-1 Windows Tablets

Dependable 12-inch tablets created for workers the world depends on.

- · Rugged, yet thinner and lighter than major 2-in-1 competitors
- Two devices in one: standalone tablet and true laptop replacement
- Fastest wireless connectivity (ET80: Wi-Fi 6E; ET85: Wi-Fi 6E and 5G)

INDUSTRY MARKET:

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ET40/ET45 Rugged Enterprise Tablets

Right-priced tablets that have it all right out of the box.

- Android OS, 8-inch or 10-inch screen, integrated scanner
- · Fully rugged with consumer-style design
- Fast wireless connectivity (ET40: Wi-Fi 6; ET45: Wi-Fi 6 and 5G)

INDUSTRY MARKET:



ET51 with Integrated Scanner

Compact enterprise tablet with built-in scanning.

- Windows or Android OS. 8-inch screen and built-in scanner
- Fully rugged design with hand strap on the side
- Option for payment device that charges in place

INDUSTRY MARKET:

Healthcare Tablets



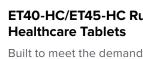
ET40-HC/ET45-HC Rugged

Built to meet the demands of healthcare and your budget.

- Android OS, 10-inch screen, integrated scanner
- Emergency alert programmable button
- · Advanced medical-grade disinfectantready plastics with fully rugged consumer-style design
- Fast wireless connectivity (ET40-HC: Wi-Fi 6; ET45-HC: Wi-Fi 6 and 5G)

INDUSTRY MARKET:

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ET51/ET56 Rugged Enterprise Tablets

Surprisingly rugged, thin and lightweight for everyday business use.

- Windows or Android OS, 8-inch or 10-inch screen
- Fully rugged with consumer-style design
- Rugged frame increases durability

INDUSTRY MARKET:



L10/L10ax Rugged Enterprise Tablets

Versatility meets ruggedness.

- Windows or Android OS, XSlate and XPad (integrated scanner) form factors
- Rugged specs that outperform in the harshest conditions
- L10ax Windows equipped with fastest wireless connectivity: Wi-Fi 6E and 5G

INDUSTRY MARKET:

Vehicle-Mounted Computers



VC8300 Vehicle-Mounted Computers

Android keyboard/touch vehicle mount computer designed for the most extreme environments.

- Flexible data entry with integrated full alphanumeric keyboard
- Supports ease of Android migration with Terminal Emulation
- Configure Zebra scanners with the VC8300 to accelerate staging



Industrial Printers

Zebra industrial printers are designed for harsh and demanding environments. With rugged durability and future-proof adaptability, our user-friendly barcode label and RFID printers are designed to provide 24/7 reliability. Don't compromise—choose Zebra for your high- to mid-volume applications.



See how two major companies used industrial printers to make their operations up to five times faster.





ZT600 Series

Intelligence and industrial brawn

Industrial strength and full featured for every challenge.

- All-metal construction supports continuous heavy-duty performance with high throughput
- Best-in-class registration tolerance for micro-label applications
- Available in 4- and 6-inch print widths*

INDUSTRY MARKET:

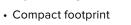












• Ideal for light industrial and commercial environments

INDUSTRY MARKET:



ZT400 Series Rugged durability, designed to grow

• 4.3-inch full-color touch display for quick settings changes

- Tool-less printhead and platen roller replacement
- Available in 4- and 6-inch print widths

INDUSTRY MARKET:

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After implementing **ZT200**

Series industrial printers along with MC3300 rugged mobile computers, distribution center workers have made fewer fulfillment and reporting errors and become faster in all phases of the distribution process."

– Eduardo Cortez, Distribution Center Manager, Multicenter

Print Engines



- OEM print engine for print-and-apply labeling applications.
 - Intuitive, full-color, 4.3-inch touch display that can be rotated
 - · High print speeds to keep up with fast-paced operating lines
 - Available in 4- and 6-inch print widths

INDUSTRY MARKET:

Zebra Print DNA lets you easily configure, manage and maintain your printer fleet.

* For labels with a width between 6 and 8 inches, Zebra offers the 220Xi4. ** Available as ZT211CN in China; ZT211IN in India.



ZT231

A feature-packed printer at a valueclass price.

- 4.3-inch full-color touch display for ease of use and status at a glance
- UHF RFID printing and encoding for greater visibility and tracking

INDUSTRY MARKET:

with your evolving business needs.



ZT510

An ideal balance between performance and value with essential features for heavy-duty printing.

- All-metal construction supports continuous performance without throughput delays
- Icon-based, multilingual graphical LCD user interface is intuitive to operate





Desktop Printers

Zebra desktop printers are compact and simple to operate, and they offer the durability your business demands for low- to mid-volume printing. Don't sacrifice performance for savings; Zebra has a desktop printer at every price point, available in direct thermal or thermal transfer models, for all your barcode label, receipt, wristband and **RFID** applications.



Learn how taking the time to find the right label printer will save your front-line workers time and effort, increasing worker availability for revenue-generating tasks and customer service.



ZD621

Premium features and maximum performance Invest in the best for years of quality and secure printing.

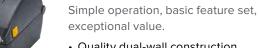
- 4-inch print width, 8 ips max print speed
- 203 and 300 dpi available
- Intuitive color touch display (standard on healthcare and RFID models)
- Healthcare, RFID and linerless models available

INDUSTRY MARKET:









- Quality dual-wall construction
- 4-inch print width, compact design,

easy media loading **INDUSTRY MARKET:**

ZD421





- 4-inch print width, 6 ips max print speed, large ribbon capacity
- Multiple options (peeler, cutter, Ethernet, battery), ribbon cartridge model available

INDUSTRY MARKET: •

Your ability to print

accurate, quality labels in a timely manner affects your ability to successfully track and manage all your workflows.





ZD411

Advanced, "fits anywhere" 2-inch printer, easy to use with an intuitive interface.

- Multiple configurations (peeler, cutter, Ethernet, battery)
- Variety of connectivity options

INDUSTRY MARKET:

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ZD611

Premium features in a 2-inch desktop printer.

- 8 ips max print speed
- 203 and 300 dpi available
- RFID and linerless models available

INDUSTRY MARKET:



Mobile Printers

Zebra mobile printers increase employee productivity and accuracy by enabling portable printing of barcode labels, receipts and RFID tags at the point of application. We offer a handheld mobile printer at every price point for every industry, and accessories for a complete portable solution.



See how to use mobile orinters for a "lean labeling" solution that can improve productivity for your business



ZQ600 Plus Series ZQ600 Plus Healthcare Series

Zebra's most versatile mobile printer series

The latest wireless connections for fast, reliable and secure printing.

- Large color display for easy configuration and operation
- Comprehensive remote management tools
- Superior battery power and power management with PowerPrecision and Power Smart Print Technology
- Linerless version available
- 2-, 3- and 4-inch print width

INDUSTRY MARKET:









- Compact and lightweight, yet durable and reliable
- Linerless version available**
- 2- and 3-inch print width
- Receipt and label printing in multiple media widths when used with media spacers

INDUSTRY MARKET:

ZQ500 Series

- The industry's most rugged mobile printer.
- · High-duty-cycle receipt and medium-dutycycle label printing on-the-go
- Fast print speed with up to 5 ips
- 2-year standard warranty (ZQ511/ZQ521)
- Linerless version available
- 3- and 4-inch print width

INDUSTRY MARKET:

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Material handlers can

combine fixed vehicle computers with mobile printers to help improve labeling compliance, item track and trace, and more extensive inventory management efforts, such as cycle counts.

- Zebra Edge Blog Team





Two lightweight yet durable designs to meet your business needs.

- Mid-range 2- or 3-inch printers for moderate receipt, label and linerless printing
- Multiple charging options available, including convenient USB charging
- · Linerless version available

INDUSTRY MARKET:

DON'T FORGET:

Zebra RFID and Barcode Labels and Tags

From synthetic materials to basic paper solutions, challenging environments to compliance, hard-to-label surfaces to easy-toremove labels, or tamper-evident to tear-proof, we have more than **90** certified material options to meet your unique needs. With over **600** items in stock and extensive custom capabilities, we can provide a solution for virtually any application.

ple as ZQ120 Plus in India, ZR118 and ZR138 in China.



Card Printers

Zebra card and badge printers make it easy to connect, create and print high-quality, durable cards for a variety of applications. Whether you're printing ID cards, hospitality badges or financial cards, Zebra printers offer the security, supplies and software you need for a full solution.



Read the story of how our award-winning ZC printers were designed, including the engineering priorities that really changed the game.



ZXP Series 7

with great output

Fast and effortless card printing.

Highest operational efficiency

- Process up to three jobs simultaneously
- Single- or dual-sided printing
- Waste-free, single- or dual-sided lamination

INDUSTRY MARKET:



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Zebra card printers

are designed to simplify all end-user touch points in order to create an intuitive, worry-free experience."

- Curt Croley, Senior Director, Innovation and Design, Zebra Technologies





ZC10L

Edge-to-edge personalization, rugged design.

- Single-sided dye sublimation printer
- Prints large, oversized cards and badges

INDUSTRY MARKET: Ð

ZC300 Series*

deployment.

options





INDUSTRY MARKET:



Compact size facilitates front-office deployments.

- Affordable and easy to use
- Direct to card single-sided printing

INDUSTRY MARKET:

CardStudio 2.0 and Digital ID

Easy-to-use card design and issuance software.

- Create any card design, from simple to sophisticated, single- or double-sided, color or monochrome
- Securely issue and update Digital IDs to complement printed cards

INDUSTRY MARKET:



ZXP Series 9

Ensure security with built-in fraud protection.

- Stunning photo-like cards and edge-to-edge printing
- Data encryption, host authentication and custom holographic laminates

INDUSTRY MARKET:

Easy setup with painless plug-and-play

• Single- or dual-sided printing • Multiple encoding and connectivity

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We wanted to ensure

that anybody could learn how to use these Zebra printers with complete confidence within a matter of minutes."

– Jaeho Choi Director of Industrial Design, Zebra Technologies





RFID Printers/Encoders

Your solution depends on reliable data. Zebra offers the industry's widest range of printers that accurately encode RAIN RFID labels, tags and cards where and when you need them. Build your solution on RFID data you can trust.



Learn the fundamentals of how to take advantage of RFID to comply with a growing number of industries' RFID track-and-trace requirements.



ZE500 Series RFID Print Engines

Mission-critical doesn't compromise

Zebra's enhanced RFID-ready OEM print engines are ideal for high-volume industrial applications for manufacturing, shipping, receiving and more.

- High print speeds to keep up with fast-paced operating lines
- Adaptive Encoding Technology simplifies RFID setup

INDUSTRY MARKET:





RFID tagging is

growing in popularity across many sectors as organizations seek ways to better track and trace inventory and assets.





ZT600 Series, ZT400 Series, ZT231 **RFID Industrial Printers**

These printers keep your operations running 24/7 in the harshest environments and the most demanding **RFID** applications.

INDUSTRY MARKET:



ZQ630 Plus, ZQ511 and ZQ521 **RFID Mobile Printers**

Our premium mobile printers can print at the point of application, making them a convenient and efficient solution. They are friendly to workers and easy for IT to integrate and manage.

INDUSTRY MARKET:



ZD611 and ZD621 RFID Desktop Printers

Premium features, maximum performance and unmatched security in an easy-to-use compact printer.

INDUSTRY MARKET:







ZXP Series 7 and ZC300 Series Card Printers

Whether you need high performance or a compact size with groundbreaking simplicity, Zebra UHF RFID card printers deliver.

INDUSTRY MARKET:



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Giving workers a

way to print an RFID tag and immediately affix it to an asset helps to mitigate the risk of mis-tagging."

- Keith LeFebvre, Vice President of SPG Product & Solutions Management, Zebra Technologies





Printer Supplies

Zebra certified supplies provide consistently outstanding quality, performance and service so you never have to worry about thermal printing supply issues interrupting your operations.

Zebra Barcode Labels and Tags

From synthetic materials to basic paper solutions, challenging environments to compliance, hard-to-label surfaces to easy-to-remove labels, or tamper-evident to tear-proof, we offer a comprehensive list of certified materials to meet your unique needs. With a large number of in-stock items and extensive custom capabilities, we can provide a solution for virtually any application.

RFID Labels and Tags

Choose from our large selection of in-stock RFID labels, tags and wristbands, or we can create a custom solution including inlays and chips from leading brands integrated into one of our pre-tested thermal materials in any size and configuration, as well as our print and encode services.

Receipt Paper

Our portfolio of receipt paper options meets your brand image and application durability, image quality and archival requirements, as well as your budget.

Hospital Bracelet and Patient ID Wristbands

Zebra offers thermal, laser, RFID and alert wristbands that remain scannable throughout the average patient stay. We can meet the particular needs of your patients and workflows-from general patient population to labor and delivery, neo-natal, and outpatient service.

Event Wristbands

Our broad portfolio of print-on-demand thermal barcode and RFID wristbands enables implementation of cashless POS, entry management, reduction in ticket fraud, simplified transactions, and tracking guests' last bestknown location.

Thermal Ribbons

Choose from wax, wax/resin and resin formulations to meet the durability demands of your application when ideally matched to our thermal transfer materials.





See how simply improving your label selection can speed up processes, increase your throughput, correctly route your goods and improve your bottom line

Environmental Sensors

Our innovative, cost-effective environmental sensing solutions reimagine supply chain visibility. Visual and electronic sensors enable you to easily monitor temperature, humidity, moisture and more so you can be confident your products have remained within their environmental range to minimize waste, optimize efficiency and reduce costs.

Electronic Sensors

ZS300 Electronic Temperature Sensors Solution wirelessly monitors environmentally sensitive products so you can analyze excursions and act upon them in real time.

- High-performance Bluetooth connectivity automates data collection
- Easily and securely integrates into existing systems of record

Print Confident. Print Quality. Print Zebra.

Rigorously tested: Our 23-point inspection keeps work and printers from coming to a standstill.

Consistent quality: The use of consistent materials ensures reliable performance from order to order, preventing downtime and the need to adjust printer settings.

Zebra printer compatibility:

Stringent standards: Our

meet compliance goals.

Compatible inks, varnishes and tools ensure printers and workflows don't break down.

supplies are designed to meet

industry standards, so you can

goals.

Get as few as 1.000 serialized preprinted and encoded RFID labels to your specifications to support pilots and compliance needs without having to invest in an RFID printing solution.



See how our costeffective visual and electronic environmental sensors help to prevent product spoilage

Ready-to-Use Indicators

TransTracker®, LIMITmarker®, FREEZEmarker® and Safe-T-Vue® help you gain visibility into the temperature exposure of vaccines, pharmaceuticals, medical devices, food and more.

· Card or self-adhesive easy-toread visual indicators

• Reveal products exposed to heat or freeze events

Printable Indicators

ZeOn-demand printable indicators combine a thermal printable label and environmental insights into a single solution to add an extra layer of critical information.

- Combines asset identification and environmental insight in a single solution
- Add clear asset information and visual cues to help minimize errors

Non-abrasive: Sandpaper-like label surfaces cause printhead elements to fail prematurely, resulting in unreadable labels.

Made tough: You work in hot, cold, damp and dusty environments. So do our supplies.

Environmentally sustainable:

We are dedicated to providing a range of pre-tested, high-quality, environmentally friendly supplies to help you meet your sustainability

RFID Printing and Encoding Service:





Handheld RFID Readers and **RFID-Enabled Devices**

Track, trace and inventory assets in real time. Choose from sleek handhelds, hands-free devices, rugged form factors and RFID sleds. Here are just a few ways to handle RFID easily and accurately.



Watch this video about how an Argentinian medical center uses Zebra's RFID technology to improve staff and patient safety by implementing traceability in the laundry process and asset control.

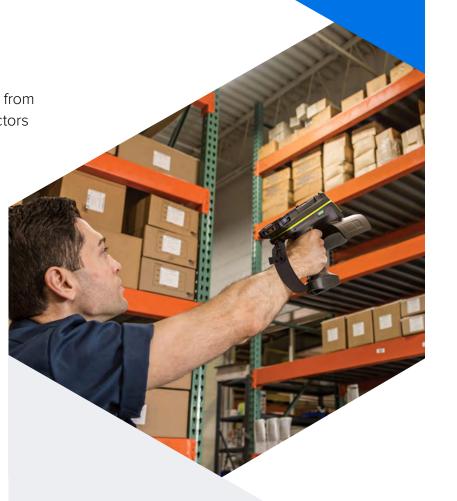


RFD90 Ultra-Rugged UHF RFID Sled

Relentless. Versatile. Future-proof.

Deliver higher volumes at greater speeds with these ultrarugged sleds built for the most demanding environments, featuring industry-best read rates and read ranges. Connect directly or wirelessly to Zebra mobile computers and thirdparty smartphones. Integrated Wi-Fi 6 capability allows easy over-the-air device management.

INDUSTRY MARKET:



Did you know?

Zebra MotionWorks sensors throughout every NFL stadium track RFID tags placed in players' shoulder pads, charting individual movements within inches.





RFD40 RFID Standard Sled

Work more efficiently. Optimize cycle-counting with industry-best read rates, read range and increased battery capacity. Most importantly, it connects to current and future Zebra mobile computers, so you get a future-proof device.

INDUSTRY MARKET:



RFD40 RFID Premium and Premium Plus Sleds

The RFD40 UHF RFID Premium and Premium Plus Sleds build on the same great features of the standard model and offer better support for third-party smartphones by providing a 1D/2D barcode imager,* Bluetooth and NFC. Integrated Wi-Fi allows for over-the-air device management.

INDUSTRY MARKET:



MC3330xR Series UHF RFID Readers

Bring a new level of comfort, speed, ease of use and accuracy to your RFID applications. Superior RFID read performance and receiver sensitivity enable fast and accurate capture of even the most challenging RFID tags. Built for maximum uptime with a large touchscreen and physical keypad, yet lightweight with the right ergonomics for all-day comfort.

INDUSTRY MARKET:

DS9908R RFID Scanner



Close the supply chain loop. Read RFIDtagged merchandise at the point of sale for up-to-the-minute inventory tracking, or RFID tags on laboratory assets and specimen samples for improved laboratory management. The DS9908R is a hybrid handheld/hands-free scanner that offers best-of-breed barcode scanning with RFID reading capabilities in a single platform.

INDUSTRY MARKET:

* RFD40 Premium Plus only.

🕀 Healthcare 😞 Hospitality 🔛 Manufacturing 📜 Retail 🛄 Transportation & Logistics 🗊 Warehousing

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Learn how a national office furniture and components manufacturer, gained real-time visibility through every stage of its supply chain process with a fully integrated RFID solution to help resolve its operational challenges.



WS50 RFID Android Wearable Computer

Give your disconnected task workers more tools to complete more types of tasks, boosting collaboration, productivity and workflow efficiency. Worn on the wrist, back of hand or two fingers, this powerful ergonomic device provides an integrated host-free UHF RFID reader, an optional external antenna, a barcode scanner that can capture virtually any barcode in any condition, two-way radio instant push-to-talk capabilities, and more.





Integrated RFID Portals*

Manage and monitor inventory, control costs, and optimize workflows with fast, reliable, highly automated updates when tagged assets pass through a portal or chokepoint. Specialized antennas reduce erroneous reads and sustain a highly accurate read rate.



Zebra integrated **RFID** portals offer unmatched accuracy and interoperability

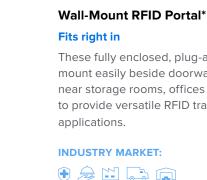


Transition RFID Portal*

Reduce manual scanning

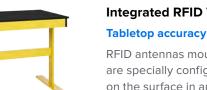
Used primarily at dock doors, these integrated portals can reduce the need for human intervention and manual scanning at common chokepoints.

INDUSTRY MARKET: For more information, visit **www.zebra.com** or contact a sales associate.





tunnel, improving workflow accuracy. **INDUSTRY MARKET:**



on the surface in any orientation. **INDUSTRY MARKET:**

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Zebra's integrated

RFID portals were designed with front-line users, workplaces and workflows in mind, engineered for ease of use, reliability and ruggedness.



Elevated reading

Ideal for areas with elevated racking and high tag volumes, these pallet-mounted RFID readers are designed to travel through storage aisles by forklift, collecting accurate information quickly and safely.

INDUSTRY MARKET:

🖶 Healthcare 😓 Hospitality 🔛 Manufacturing 📜 Retail 🗔 Transportation & Logistics 😭 Warehousing

* Not available in all regions.

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These fully enclosed, plug-and-play units mount easily beside doorways and hallways near storage rooms, offices and warehouses to provide versatile RFID tracking for multiple

Fixed RFID Tunnel*

Improved conveyor throughput

Built especially for inline conveyor operations, these units automatically read tagged assets as they move along the line and through the

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Integrated RFID Table*

RFID antennas mounted underneath the table are specially configured to read items placed

Mobile RFID Pallet*

Zebra MotionWorks Enterprise **RFID** Reader Management lets you deploy, configure and monitor a diverse fleet of Zebra fixed RFID readers from one consolidated application, regardless of location.

66

Our new integrated RFID portals will provide organizations with the confidence to know where their assets are any point in time and help increase the accuracy and speed of receiving, put away, consume and resell."

– Matt Seltz Vice President of ALT Customer Success, Zebra Technologies





Fixed RFID Readers and Infrastructure

Achieve maximum asset visibility across your enterprise. Zebra RFID Array Readers provide visibility into the pinpoint location of all your tagged assets, including those on the move.



See how automotive manufacturers can gain operational oversight by using overhead RFID systems to better control their production processes.



ATR7000 RTLS Reader

Redefine operational efficiency with superior, affordable real-time locationing using passive RFID.

See where your inventory, forklifts, equipment, workers and more are located. Know when they're on the move and the direction they're moving. Identify, locate and track items in real time—and receive realtime alerts to improve compliance and loss prevention.

- Proprietary RFID technology
- Wide-angle multi-polarized antenna
- Beam steering for pinpoint accuracy
- Industry-best real-time tracking

INDUSTRY MARKET:

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RFID does not require line-of-sight

or a light source for tags to be read, a dramatic advantage over previous technologies, such as barcodes. A reader can discover what's in a box's entire contents without opening it, or pinpoint a specific item in an area containing hundreds of diverse components.



FX9600 Fixed RFID Reader

Top-of-the-line performance for high-volume and rugged environments.

INDUSTRY MARKET:



FX7500 Fixed RFID Reader

The small enterprise reader, big on speed and accuracy.



ST5500 Transition RFID Reader*

Know what's entering and exiting your facility.



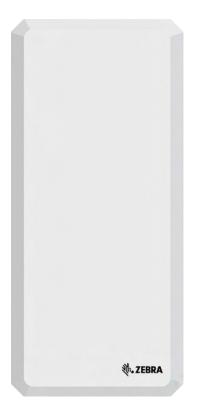


Antennas

Quickly and accurately track inventory and assets. Our robust antennas offer the high performance and range needed for high traffic and precision.



Read how a manufacturer saved thousands per year with a Zebra RFID system—including antennas that helped them read bins in any orientation, up to 20 feet away.

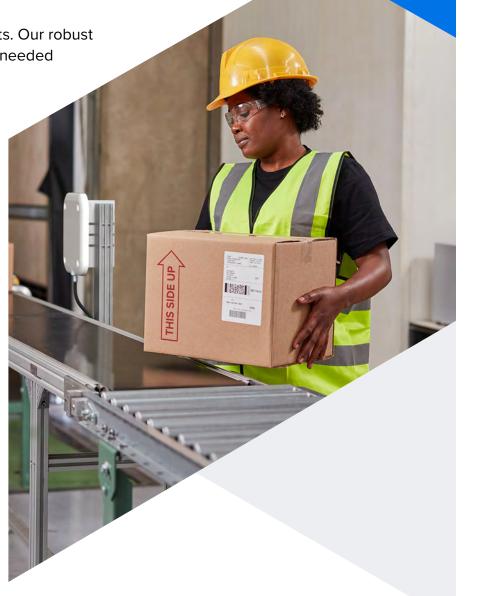


AN440 RFID Antenna

Large area coverage in any environment

Get the capacity and range you demand for reliable RFID tag reading. A good-looking, rugged, generalpurpose area antenna, the AN440 is designed to perform exceptionally in all environments, indoors and out.

INDUSTRY MARKET:



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We're rolling out the RFID system, including Zebra readers and antennas, to all of our facilities in order to improve warehouse and inventory control. When it's all in place, we'll see thousands of dollars in annual savings, and we expect to achieve ROI on the RFID system in less than two years."

- John Underwood, Engineering Manager, Southeastern Container For more information, visit **www.zebra.com** or contact a sales associate.

AN510 Ultra-Rugged RFID Antenna Ultra-rugged and low profile for use indoors and outdoors.

INDUSTRY MARKET:



AN520 Ultra-Rugged RFID Antenna

Small form factor and high performance.

INDUSTRY MARKET:

AN610 Slimline RFID Antenna

Sleek. Discreet. Rugged.

INDUSTRY MARKET:



AN620 Slimline RFID Antenna Slimline, ultra-low profile.

INDUSTRY MARKET:

AN650 Ground RFID Antenna Rugged and ultra-low profile.

INDUSTRY MARKET:

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AN720 RFID Antenna

Compact indoor/outdoor antenna for customer-facing environments.

INDUSTRY MARKET:

🤱 Field Service & Utilities 🕀 Healthcare 😓 Hospitality 🔛 Manufacturing 🍃 Retail 🗔 Transportation & Logistics

Warehousing

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SN5604 RFID Reader and Antenna* Track inventory and mobile devices.

INDUSTRY MARKET:



SP5504 Point of Sale RFID Antenna* Track inventory in your POS lanes or willcall areas.

INDUSTRY MARKET:





SR5502 Transition Point RFID Antenna* Track inventory in the backroom from arrival to departure.

INDUSTRY MARKET:





AN480 RFID Antenna Global flexibility for all enterprises.

INDUSTRY MARKET: 🔒 🔛 🗔 🍙





Reader Software

You don't have to be an expert to set up and optimize Zebra RFID readers. Our tools help you every step of the way—easily configure and deploy your RFID readers without complications or delays.



Learn how Zebra software makes it easy to deploy and manage fixed RFID readers and other real-time location systems.

MotionWorks Enterprise RFID Reader Management

The easiest way to deploy, manage and scale passive RFID

Deploy, configure, manage and monitor every cloud-ready Zebra passive RFID reader in your enterprise from a single, consolidated application.

123RFID Desktop

Make RFID deployments as easy as 1-2-3

Our free, intuitive wizard presents easy-to-understand options in drop-down menus, radio buttons and sliders. Use built-in help and how-to-videos to find answers to your questions.



123RFID Mobile

Get RFID deployment mobility

Leverage 123RFID mobility for more flexible deployment and easier access to our free, intuitive wizard.



Network Connect

Seamless, secure connections to programmable logic controllers (PLCs)

Connect Zebra FX9600 Fixed RFID Readers to the most widely used Industrial Ethernet protocols and other standard networks without additional conversion hardware.

Software Development Kits (SDK)

Lower IT burden, easier RFID implementation

Zebra RFID SDKs provide a powerful set of APIs to take full advantage of handheld reader performance, functionality and versatility and offer support for Android, iOS, Windows and Xamarin.







RFID technology

has reached a tipping point. While barcodes are incredibly useful and as cost-effective as it's possible to be, RFID can be more versatile and efficient in taking automation to the next level. And affordable RFID tags are quickly becoming commonplace at every step of the supply chain."

John Hughes,
Director of Software
Product Management,
Zebra Technologies





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