









# **Zebra Printing Solutions**

Fast, High-Quality, Secure Printing of Barcode Labels, RFID Tags, ID Cards And Receipts





# **The Global Leader in Printing Technology**

Zebra is the world's premier choice for enterprise barcode label, RFID tag, ID card, and receipt printers. Over 80% of Fortune 500 companies and tens of thousands of other organizations choose Zebra solutions every day, making it the most trusted global brand in enterprise printing.

For over 55 years, Zebra has delivered innovative printing solutions and technologies with an unmatched reputation for the highest standards in quality and performance.

With purpose-designed solutions for an array of industries and use cases, Zebra printers help businesses, non-profits and government agencies label, tag, identify, and track their inventory, assets and people, so they can digitize, automate and error-proof more of their processes and gain accurate real-time visibility into their supply chains and workflows.

In partnership with CDW, Zebra printers are available wherever you need them, in over 100 countries, with local knowledge, deep capabilities, and industry experience that delivers maximum results, value and return on investment for your organization.











# **Solutions for the World's Biggest Industries**

Zebra's R&D team continuously develops new and innovative solutions to solve real-world tracking, automation, and asset management challenges in every major industry.

### **Manufacturing**

From loading docks and warehouse aisles to every stage of production, Zebra printers help label, tag and track every part, component, assembly and finished good. Zebra industrial, desktop, and mobile printing solutions deliver fast and superior print quality and performance with rugged, long-term hardware durability that's designed for the most extreme and punishing environments.

## Warehousing

Zebra printers help today's warehouses create faster, more efficient, and more accurate workflows that save labor and cost at every step. Zebra solutions enable fast, easy, and durable barcode label and RFID tag printing that helps digitize, automate and error-proof workflows while enabling real-time tracking, locating and visibility into inventory, fulfillment, shipping, delivery, receiving and replenishment.

#### Retail

Leading retailers around the world choose Zebra printers to help optimize their supply chain, replenishment, customer service, and sales. From the warehouse or distribution center to the back room and sales floor, Zebra printing solutions help retailers label, tag, and track every item, to ensure the right products are available at the right time to meet in-store and e-commerce demand.

#### Healthcare

Zebra healthcare-grade printers not only enable fast and easy printing of ID wristbands, specimen, phlebotomy, and laboratory labels, but they're designed specifically for healthcare needs, with disinfectant-ready and specialized designs that help reduce the spread of dangerous germs and bacteria and keep patients and providers safe.

### **Government**

Zebra printing solutions are used by thousands of government and public service agencies to label, tag, identify, and track all the key people, inventory, equipment and resources that help make our communities safer, save lives, and enable better efficiency and cost savings.



# The Built-In Code for Superior Printing: Zebra DNA

Zebra printers are engineered with a built-in advantage in easy deployment and integration, powerful security, and easy printer management: Zebra DNA.

Consisting of applications, utilities and tools to simplify enterprise printer installation, configuration, management, and security, Zebra DNA gives you everything you need to integrate, protect, and optimize your printers.



#### **Integration**

Zebra DNA helps you quickly and easily integrate Zebra printing with all your devices and apps, plus you get additional tools to help you develop your own powerful printing applications.



#### **Deployment**

Remote, centralized deployment and plug-and-play simplicity make installing your Zebra printers as simple as plugging them in and turning them on in virtually any location.



#### **Security**

Zebra DNA includes the latest printer security protocols and utilities to help you protect your device, connections and data from today's and tomorrow's fast-emerging threats.



#### **Management**

With Zebra printers, you can easily manage, configure, and update your devices from anywhere, with web-based remote management through a single pane of glass.



## **Optimization**

Zebra enterprise print utilities and easy-to-use printer controls and interfaces make it fast, easy and intuitive for anyone to print labels, tags, ID cards and receipts, with hassle-free simplicity.

## **Industrial Printers**

Zebra's ultra-rugged, intelligent and adaptable industrial printers are ideal solutions for high-volume barcode label and RFID tag printing, especially in harsh and rugged environments. Designed to withstand extreme punishment and temperatures but with next-generation connectivity and future-proof adaptability, Zebra's industrial devices are the world's toughest yet smartest printers.



#### 24/7 Reliability in the Harshest Environments

Get fast, high-quality and high-volume printing in the most demanding environments, with all-metal structural components, built-in thermal management, and high-quality print mechanisms.

#### **Future-Ready and Adaptable Design**

Upgrade your printer in the future with the ability to add UHF RFID encoding and media handling options such as a label rewinder and peeler via field-installable upgrades.

#### **Micro-Consistent Printing for Top-Quality Labels**

Get 600 dpi printing for labels as small as 3mm, with highly precise registration and print line adjustment for extreme accuracy and consistency, even at the tiniest scale.

# **Comprehensive Connectivity and Flexible Integration**

Connect your printers via serial, USB, gigabit Ethernet, dual USB hosts, and Bluetooth. Plus, two open communication slots let you add Wi-Fi, parallel, and other custom connectivity.

#### **User-Friendly Design for Easy Operation**

Easily side-load your media with illuminated paths that change color when errors occur. A color graphic display and icon menu provide high-visibility status and user-friendly printer interaction.

# Backwards Compatibility with Plug-and-Play Simplicity

Get backwards compatibility with Zebra Xi Series printers, existing applications, label formats, and printer languages such as Zebra, ZBL, and many non-Zebra languages.

#### **Link-OS® for Easy Remote Management**

Easily deploy, integrate, manage and monitor your printers remotely via Zebra's Link-OS operating system and ready integration with AirWatch or SOTI device management.





#### **ZT600 Series**

## **Full-Featured Industrial Brawn and Intelligence**

- All-metal construction for 24/7 performance
- 4- and 6-inch high-speed printing up to 600 dpi
- Best-in-class registration tolerance for micro-label applications
- Versatile next-gen connectivity and field-installable upgrades



#### **ZT510**

#### A Great Balance of Performance and Value

- All-metal construction for unrivaled durability
- · Essential features at a budget-friendly value
- Up to 300 dpi and 12 ips max print speed
- · Flexible connectivity and easy integration



### **ZT400 Series**

## **Rugged Printing Designed to Grow with Your Needs**

- Up to 600 dpi printing and 14 ips max print speed
- Available in 4- and 6-inch print widths
- 4.3-inch full-color touch display
- Tool-less printhead and platen roller replacement



#### **ZT231**

#### **Feature-Packed Printing at a Value-Class Price**

- · Fast and high-quality printing at the right price
- Up to 300 dpi printing and 12 ips max print speed
- UFH RFID printing and encoding option
- 4.3-inch full-color touch display



#### **ZT111**

#### **Just the Right Features for Basic Industrial Printing**

- · Ideal for light industrial and commercial printing
- Up to 300 dpi printing and 10 ips max print speed
- Compact footprint with bi-fold door for tight spaces

# **Desktop Printers**

Zebra desktop printers are compact and easy to operate, with superior performance and durability for low- to medium-volume printing. With capabilities ranging from barcode labeling and RFID tagging to receipt and ID wristband printing, you get the versatile and high-quality printing you need at budget-friendly price points.



## **Best-in-Class Print Speeds and Quality**

Print labels, receipts, or tags at 6 inches or 8 inches per second with 203 or 300 dpi print quality.

#### **Versatile Printing for Any Use Case**

Accommodate virtually any labeling, tagging, receipt, or wristband printing need with thermal transfer, direct thermal, or RFID printer models.

# Comprehensive Connectivity and Power Options

Choose from a wide variety of connectivity options, including USB 2.0, USB Host, Bluetooth LE, Serial, Ethernet, and Wi-Fi. Plus, there's an optional battery for cordless power and operation.

#### **Easy Setup, Management and Security**

Zebra's Link-OS<sup>™</sup> printer operating system lets you quickly set up, manage and secure your desktop printers remotely via the cloud, using powerful encryption and access controls.

#### **User-Friendly Simplicity and Visibility**

Easily see each printer's status at a glance with LED cons and indicators, and easily manage your printer directly with simple push-button interfaces and QR codes to access support videos.

# Fool-Proof and Easier Media Loading and Handling

Load media faster with simplified, fool-proof ribbon loading and a movable sensor for comprehensive media compatibility.





#### **ZD621**

#### **Premium Features and Maximum Performance**

- · 4-inch print width and 8 ips max print speed
- 203 and 300 dpi models available
- Intuitive and easy-to-use display with color touch option
- · Healthcare, RFID and linerless models available



#### **ZD510-HC**

#### **The Healthcare Wristband Printing Solution**

- · Pop-in cartridges for fast and easy loading
- · Automatic calibration with smartchips in each cartridge
- Prints Zebra Z-Band anti-microbial-coated wristbands
- Ethernet, USB, USB Host and Bluetooth connectivity



#### **ZD400 Series**

## **Elevated Features, Flexibility and Security**

- Direct thermal, thermal transfer, healthcare and ribbon models
- 4-inch print width and 6 ips max print speed
- Large ribbon capacity
- Peeler, cutter, Ethernet, and battery power options
- USB/USB Host connectivity with optional Wi-Fi, Ethernet and Serial



#### **ZD200 Series**

#### **Quality Printing at an Exceptional Value**

- Basic features and simple operation
- · 4-inch print width at 4ips print speed
- Compact design with easy media loading
- · Quality dual-wall construction



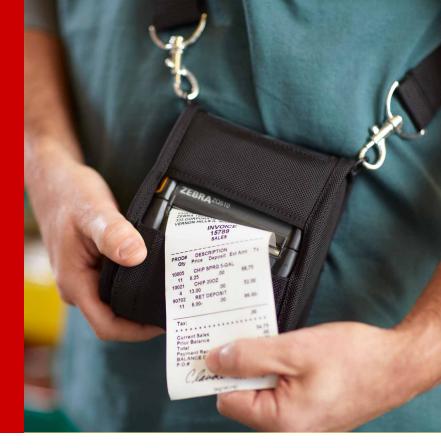
#### **ZSB Series**

## **High-Quality Label Printing for Small and Home Offices**

- Print barcode and shipping labels from your Android or iOS device
- Seamlessly import data from Word, Excel and Google Contacts
- Design your labels on PC or Mac with the ZSB Label Designer
- Enjoy fast and easy printing with unjammable label cartridges

## **Mobile Printers**

Zebra mobile printers bring fast, reliable and high-quality printing wherever you need it, with compact, wearable, and easy-to-use devices for barcode label, RFID tag, and receipt printing. Plus, with easy tap-to-pair simplicity, easy integration with other mobile devices and apps, and price points for every use cased and industry, Zebra makes it amazingly easy to get started with mobile printing or expand your mobile capabilities.



#### **Fast, High-Quality and Reliable Printing**

Print labels, RFID tags and receipts at up to 4.5 inches per second with 203 dpi resolution. Maximum print widths are up to 4.1 inches with print lengths of 0.5 to 32 inches.

#### **Comprehensive Media Versatility**

Choose your preferred printer model and get support for a wide range of media types, widths, thicknesses, label and liner lengths, and media roll sizes.

#### **Exceptional Rugged Durability**

Military-grade drop specs, waterproofing and dustproofing ensure that your printers can withstand all-day use and withstand drops to concrete, sprayed liquids, dirt, and accidents.

#### **Flexible Integration and Connectivity**

Easily integrate mobile printing with virtually any device, app or system, with tap-to-pair simplicity, blazingly fast Wi-Fi, Bluetooth support, and up to 256 MB RAM and 512 MB Flash.

#### **Full-Shift Power**

Get full-shift power with high-capacity batteries that offer the longest life in their class, plus smart power management such as instant wake-up for on-demand printing.

### **Remote Management and MDM Integration**

Easily manage your mobile printers remotely using Zebras' Link-OS cloud-based management from any browser, and seamlessly integrate your devise with AirWatch or SOTI.





## **ZQ600 Plus Series**

#### The Most Versatile Zebra Mobile Printer

- Wi-Fi 6 and Bluetooth 5.3 for fast, secure printing
- Large color display for easy configuration and operation
- Superior battery power and power-saving smart wake-up
- 2-, 3- and 4-inch print widths
- UHF RFID encoding and linerless option available



## **ZQ600 Plus HC**

#### **Premium Healthcare Printing at the Point of Care**

- · Ideal for bedside specimen collection
- · Wi-Fi 6 and Bluetooth 5.3 for fast, secure printing
- Large color display for easy configuration and operation
- Superior battery power plus instant wake-up over Wi-Fi
- 2- and 3-inch print widths
- Rugged one-piece design with over-molding and tempered glass



## **ZQ500 Series**

#### Rough and Tumble Mobile Printing on the Go

- · Ultra-rugged printer with military-grade design
- · Withstands concrete drops, liquid sprays, dirt and more
- · UHF RFID encoding and linerless printing options
- · Easy operating, even when wearing gloves
- · Wi-Fi, Bluetooth and Bluetooth LE connectivity



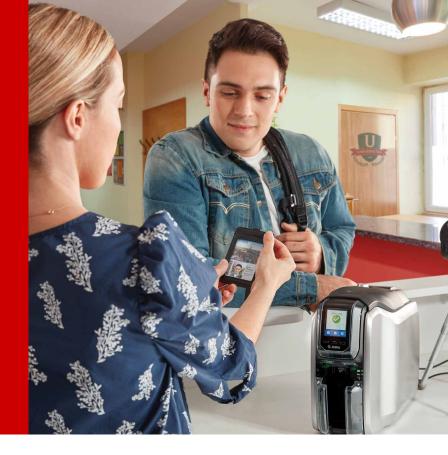
# **ZQ300 Plus Series Mobile Printers**

## The Small Printer That Delivers Big Value

- · Fast, durable, easy printing at an affordable price
- 2-inch barcode label and receipt printing on demand
- · Indoor and outdoor models
- · Class-leading battery power and versatility

## **ID Card Printers**

Zebra ID card make it fast and easy to create, print, and distribute high-quality and durable badges and cards with the latest security and features. From magstripe and EV chip cards to black-and-white and full-color edge-to-edge badges, you get all the tools you need to create branded and secure cards for identification, event management, loyalty programs, and more.



#### **Exceptional Print and Image Quality**

Create beautiful card designs with graphics, images, logos, 3D effects, text, barcodes, and edge-to-edge printing to make your brand stand out.

#### The Latest Security and Encoding

Get support for the latest card types and security, including EV chip cards, RFID, NFC, lamination, embedded watermarks, color-shifting graphics, and forensic security features.

#### **High-Capacity and On-Demand Flexibility**

Choose the printer for your needs, with high-volume, high-capacity printers for service bureaus and government agencies as well as compact printers for direct-to-card printing on demand.

#### **Superior Long-Term Performance**

Enjoy premium out-of-the-box performance with the highest print and image quality as well as rugged and dependable durability, card after card.

#### **Software to Help You Create Virtually Any Design**

Zebra's CardStudio ID card design software provides boundless design options and everything you need to quickly and easily create single- or dual-sided monochrome or color cards.

#### **Supplies for Every Card Printing Need**

Zebra PVC Plastic Cards, ribbons, card laminates and overlays offer ID and badge printing with rich and vibrant colors, highly detailed images, crisp barcodes, and the latest security features.





## **ZC10L Large-Format Printer**

## **Beautiful Edge-to-Edge Card and Badge Printing**

- Large, easy-to-read 3.5" x 5.5" (88 mm x 140 mm) cards
- · Direct-to-card edge-to-edge color printing capabilities
- 300 dpi for exceptional photo-quality images, colors and text
- · Synced ribbon and card kits to eliminate waste



#### **ZXP Series 7**

## Fast and Reliable Card Printing with Photo-Like Quality

- · High-volume, high-capacity card printing
- Single- or dual-sided printing and numerous encoding options
- · Fast and reliable printing with sharp, vivid quality
- · Auto-adjustment to card thickness plus easy ribbon loading
- Fast print speeds and click-to-drop batch printing



## **ZC300 Series**

#### Flexible and Secure Card Printing with Groundbreaking Simplicity

- Fast and easy printing of ID, membership, event and credit/debit cards
- Easy plug-and-play color or back-and-white printing out of the box
- Supports single- or dual-sided contactless or magnetic strip cards
- New hooper design for extremely easy card loading and unloading
- · Instant card feeder adjustment to card thickness on the fly
- Foolproof ribbon changes with simpler door design and ribbon smartchips



#### **ZC100 Series**

#### The Next-Generation in Single-Sided card Printing

- · Card printing simplicity and security in a fit-anywhere design
- Painless plug-and-play deployment with printing right out of the box
- Supports single-sided contactless or magnetic strip cards
- New hooper design for extremely easy card loading and unloading
- · Instant card feeder adjustment to card thickness on the fly
- Foolproof ribbon changes with simpler door design and ribbon smartchips



# Optimize Your Identification and Tracking with Zebra Printers.

Contact CDW for product recommendations, specs and pricing.









