# Rethink industrial printing

**Discover the next generation Zebra ZT600**

**ReThink** Labels

You count on a barcode label printer to be tough enough to handle your manufacturing and warehouse environment. It's no place for lightweights. But you don't have to sacrifice brain to get the brawn.
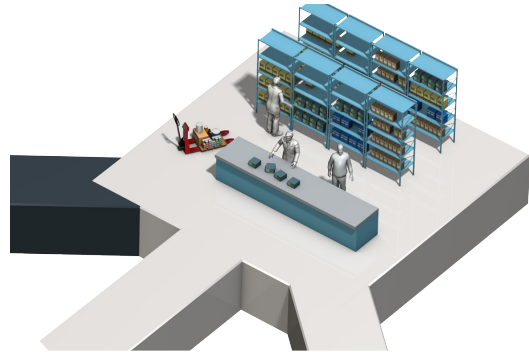
The Zebra ZT600 Series delivers both—in high levels. As the next generation of the Xi4 Series—the industry's most powerful, reliable, and user-friendly industrial printers— the ZT610 and ZT620 establish a higher standard.

Zebra has taken the intuitive intelligence and advanced engineering of the Xi4, and added even more ways to increase accuracy and efficiency in every area of your plant.
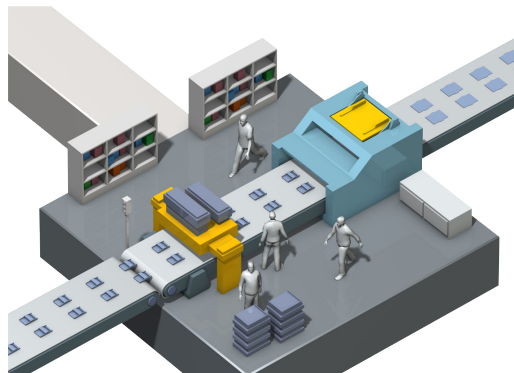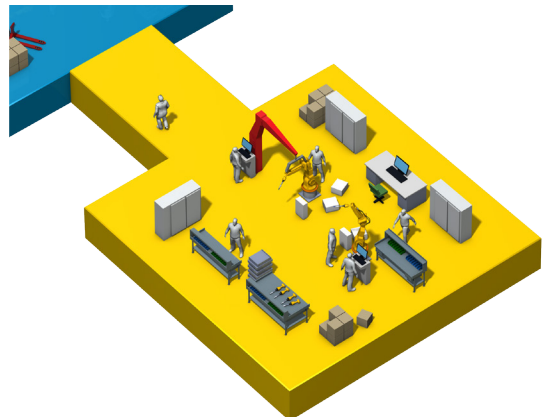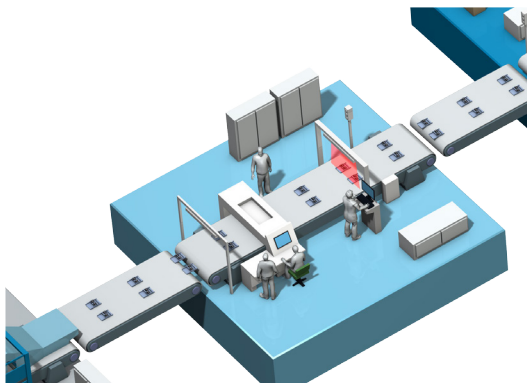
## Cross Docking



## Inventory Management



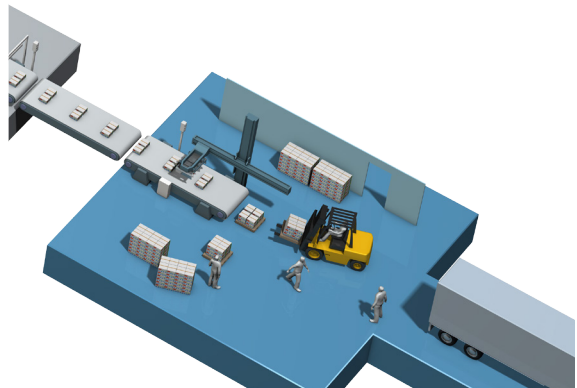## Work-in-Process Tracking



## Compliance Labeling



## Quality Control



## Shipping & Receiving
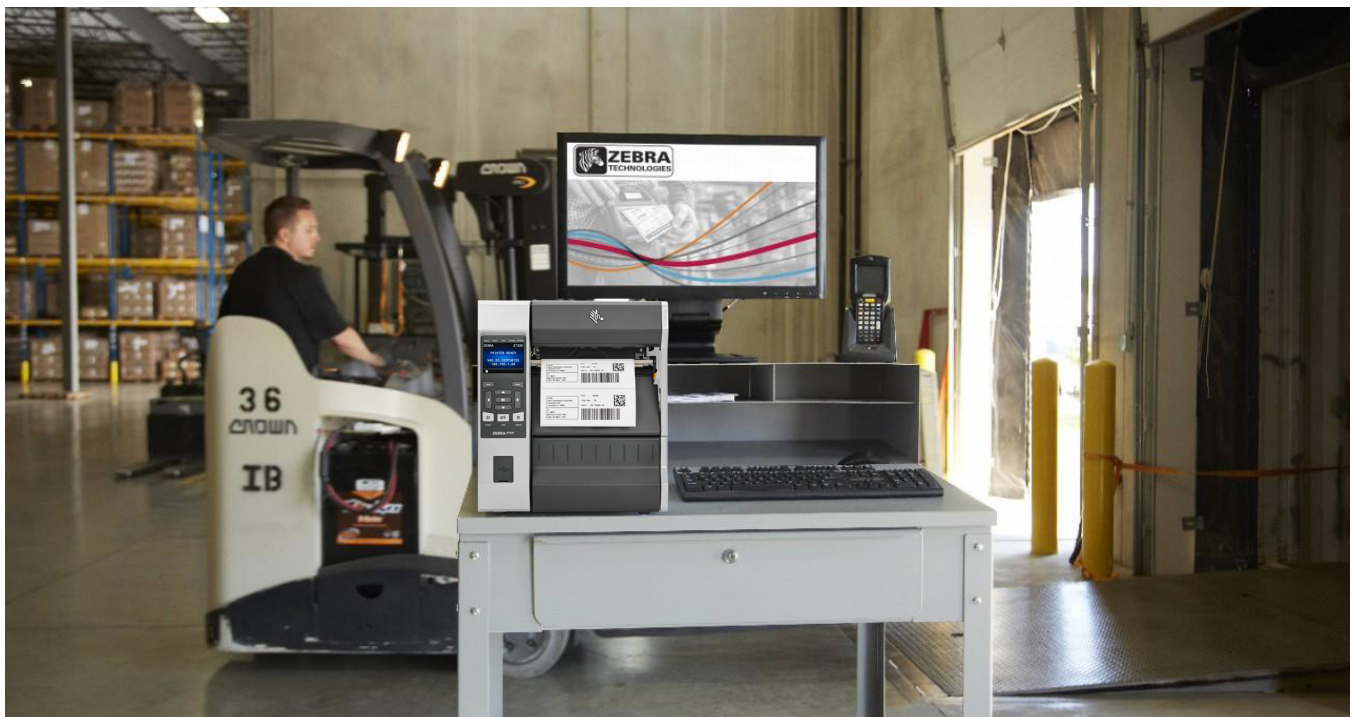
# Tougher, smarter, more precise

The ZT610 and ZT620 give you more versatility and precision in your label printing. Prevent downtime, reduce IT help calls, increase print quality, and experience the most user-friendly industrial printer on the market—a real plus with multiple users.

- 600 dpi resolution (in the ZT610) for micro-labels as small as 3 mm—ideal for circuit boards, chips, and miniature components

- Highly precise registration for micro-consistent printing without waste

- Adaptable design to enable field upgrades

- Long-life printheads reduce replacement cost and downtime

- Printhead pressure toggles with a scale and color-coded pressure indicators allow for simple adjustments

- Standard connectivity for Serial, USB, Gigabit Ethernet, dual USB Host, and Bluetooth with two open communication slots for optional Parallel, 802.11 a/c, Applicator Port, IPv6, and BLE.

- Zebra Link-OS Printer Profile Manager Enterprise, Mobile Device Management connectors, and Visibility Services provide for streamlined device and network management.

In addition to the upgrades and refinements, the ZT600 printers have kept all the plusses of the Xi:

- All-metal components resist extreme temperatures, moisture, dust, and dirt

- Side-loading and guided media paths simplify the task and reduce the space requirement

- Built-in thermal management that eliminates vents and fans to prevent dust and debris

- High-quality construction to deliver superior quality, speed, and reliability

The ZT610 replaces the Zebra 110Xi4 and the R110Xi4 (RFID); the ZT620 replaces the 140Xi4 and the 170Xi4.

## ZT610 & ZT620
## Feature Comparison

|  | ZT610 | ZT620 |
|---|---|---|
| **Maximum Print Width** | 4.09" (104 mm) | 6.6" (168 mm) |
| **Maximum Ribbon Length** | 450 m | 450 m |
| **Maximum Print Speed** | 14 ips at 203 dpi<br>12 ips at 300 dpi<br>6 ips at 600 dpi | 12 ips at 203 dpi<br>8 ips at 300 dpi |
| **User Interface** | Color, graphical LCD, status icons | Color, graphical LCD, status icons |
| **Print Resolution (dpi)** | 203, 300, 600 | 203, 300 |
| **Printer Control Language** | ZPL, ZPL II | ZPL, ZPL II |

# Face the future

The ZT600 Series has been designed with "future-facing technology", which gives you the ability to extend the functionality as needed.

- Add on media handling, like a rewinder, cutter, ribbon supply spindle, and media supply hanger.

- Use the two open communication slots to expand connectivity (e.g., 802.11ac, parallel, Ethernet, applicator interface).

- Upgrade integrated RFID encoding system.



# Maximize the ROI.

Protect your printer investment with the right supplies. Lesser quality labels and ribbons can cost you money in repairs and downtime. Talk to ReThink Labels about your thermal printing supplies, including custom and compliance labels. We'll guide you to the right solution to provide exceptional quality, reduce label overages, and avoid long lead times.

ReThink Labels' Service & Support Team keeps your labeling system up and running. With decades of experience, we'll accurately diagnose and repair any printing problem. Ask about our preventive maintenance program with semi-annual cleaning and assessment.

ReThink Labels is a Zebra Authorized Service Provider.



**ZEBRA**

**BUSINESS PARTNER**

Label Printer Repair
Services Specialist

# It's time to ReThink.

Choose a full-service provider that is focused on your challenges. For almost 25 years, ReThink Labels has maintained laser-sharp focus on label printing, with specific expertise in the manufacturing industry. We've tested the wide range of hardware, software, supplies, and total solutions, so we know what will work best in your environment.



**CONTACT RETHINK LABELS** WHEN YOU'RE READY TO RETHINK
THE WAY YOU HANDLE YOUR LABELING.

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