

**FACT SHEET**

ZT610 INDUSTRIAL PRINTER



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# Zebra ZT610 Industrial Printer

Best-in-class, high-resolution printing for micro labels

The ZT610 is an extremely versatile industrial printer that combines rugged durability and exceptional performance on a user-friendly, future-ready platform to provide the best all-around choice for your printing needs. It is the ideal printer for micro-consistent printing in precision applications across a wide variety of industries.

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

Featuring highly precise registration and print line adjustment, the ZT610 offers 600 dpi high-resolution printing in labels as small as 3mm high (length) for applications like circuit boards, chips and miniature components—all without wasting expensive media due to improper printing.

## Highly Adaptable Future-Ready Platform

The ZT610 has been engineered with the future in mind—from an adaptable design that allows communications, media handling and other upgrades in the field, to intuitive Print DNA applications that simplify updates and reconfiguration as needed.

### Markets and Applications

#### Manufacturing

Electronic components and PCB labeling

#### Healthcare

Pharmaceutical and small container labeling

#### Retail

Jewelry, cosmetics and small item labeling



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#### User Friendly for Day-to-Day Operations

- Metal construction, rugged durability, 24/7 reliability
- User-friendly side loading design with light guided media path
- 4.3-inch color touch display with intuitive menu for quick operation and settings
- Rewind, peel, cutter, RFID configuration options
- Wide array of connectivity options: Gigabit Ethernet, USB 2.0, Serial, Bluetooth 4.0, USB Host, 802.11ac, Parallel



#### Image Registration

Image registration provides the ability to consistently print in the exact same location on each label. For optimal image placement and performance, we recommend the following:

- Leave a small empty space above and below the printed area of the label to compensate for registration variance and prevent loss of print
- Use Tear-Off or Rewind Mode (with or without rewinding the media). Avoid using Back Feed Mode
- Always qualify any application with thorough testing

Media type and width, ribbon type, print speed and printing supplies used can affect print performance and the life of critical components such as printheads. Zebra designs, produces and rigorously pretests Zebra branded printing supplies under ISO-certified processes.



**For more information on the ZT610 printer and recommended supplies, consult your Zebra sales representative, or visit: [www.zebra.com/ZT610](http://www.zebra.com/ZT610)**



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