



Environmentally Friendly Wristband Cartridge

Putting Sustainability at the Heart of Our Products



Zebra Technologies' green initiatives include company-wide sustainability programs and new approaches to design and manufacturing. We are focused on cutting waste and emissions and making it easier to reuse, resell, and recycle our products to protect the planet, and the people who make and use our solutions. Our new Wristband Cartridge enables the printing of high-quality wristbands to enhance clinical workflows and patient safety, while making it easier to advance your sustainability goals with a solution which is easily recycled through existing waste streams.

Sustainable Materials

Each cartridge comprises post-consumer recycled (PCR) plastic, equivalent to 16.4 average-sized water bottles. With 1 million cartridges used annually, over 16 million water bottles are prevented from polluting the ocean.¹

Planet Protecting Design

Requiring **less plastic** than current Zebra cartridges, **waste is reduced** in the manufacturing process.

Recycle at the Curb²

- Made from **PET-1 ocean-bound plastic**, the cartridge can be **recycled through standard curb side** municipal and commercial collections (some parts need to be removed, see footnote).
- The box includes recycling instructions and a QR code with a link to how-to videos and more information.

Extend the Lifecycle of Your Zebra Healthcare Printers

- The cartridge seamlessly inserts into your **existing ZD510-HC wristband printers**, so you can embrace more sustainable printing without buying new hardware.

Efficient Shipments

- By eliminating the inner cartridges boxes, the brown corrugated packaging is smaller. This **reduces CO2** from shipment emissions



For use with the ZD510-HC Healthcare Wristband Printer



A-Z Sustainable Packaging

Brown corrugated packaging is **100% curbside recyclable**:

- White dye is eliminated from packaging.
- Packaging is 98% biodegradable by weight.
- Packaging tape is recyclable.
- QR code on boxes and spine label linking to new cartridge recycling page.



For more information, please visit www.zebra.com/cartridgerecycling

¹ The cartridge is made from PCR and weighs 166.728g; average-sized water bottles weigh 9.25g – equivalent to 16.4 reclaimed bottles per cartridge. Light-weight bottles weigh 8g, equivalent to 18.9 bottles, and heavy bottles weigh 12g, equivalent to 12.6 bottles.

² PET plastics are the most widely recycled plastics in the world and can be recycled again and again, supporting circular economy initiatives. Source: plasticsforchange.org