



MC33XX Series
Product
Environmental
Attributes

Putting Sustainability at the Heart of Our Products



When it comes to creating sustainable products, Zebra is committed. From company-wide global initiatives to the end-to-end product life cycle from manufacturing to retirement, our green initiatives protect the planet—and the people who make and use our products.

Eco-friendly attributes⁵

- No halogens
- No mercury
- No PFO/PFOAs
- No latex
- Compliant with global RoHS requirements



A-to-Z sustainable packaging

- Our corrugated packaging is 100% curbside recyclable:
- 87% biodegradable packaging, by weight
 - The cardboard box is made from 50% recycled content
 - All paper is non-bleached and contains 50% recycled content

Green battery technology

- Removable, easy to recycle battery
- Reduced spare battery pool: long 31+ hour² battery run time, plus visibility into battery health to ensure that all batteries can hold a full charge
- Zebra Charge Manager allows more efficient charging and longer battery lifetime

Life cycle analysis for proven sustainability

Cradle-to-grave analysis allows Zebra to understand and continuously improve the MC33XX's impact on the climate; results are summarized in the environmental product data sheet

Power consumption

- 10%+ more power efficient—even with a faster processor and advanced features¹
- Zebra Technologies external power supplies meet US Department of Energy (DoE) Level VI and all international efficiency requirements

Use fewer device types

Zebra solutions provide 3-in-1 true device convergence—the MC33XX can also function as a 2-way radio and PBX handset, substantially reducing plastics and electronics volumes

Advanced NFC reading³

- Avoid spread of germs: The most complete Android NFC, a key driver for contactless use cases
- Reduced waste from eliminating physical NFC cards



Lower consumption of devices, accessories and batteries through maximized life cycles

Most carbon emissions occur in the raw material and manufacturing stages—the fewer devices you use, the more you reduce greenhouse gasses

- The rugged design is built to deliver 5+ years of service
- 10 years of security: keep your devices secure every day of their long life cycle with LifeGuard™ for Android™⁴
- 10 years of repair and technical support: no need to retire working devices due to lack of available support⁴
- Multi-slot shared cradles are compatible with other Zebra devices
- No lost devices to replace: Device Tracker locates devices even if the battery is dead
- Reduced spare device pool: no-cost Mobility DNA™ troubleshooting tools keep devices on-site and in the hands of your workers—instead of the service center

Zebra's Circular Economy provides life cycle management of products that reduce your overall carbon impact

Takeback Recycling Program

Zebra offers free recycling for end of life devices and will provide a certificate of destruction upon request

Device Buy-Back Program

Your end of life devices may be eligible for a device buy-back, enabling a 'green' upgrade to the next generation devices

Certified Refurbished Device Program

Purchase or rent Certified Refurbished devices, which perform like new, to meet season surges and bridge a gap to a tech refresh

Battery Recycling Services

We offer a variety of options, depending on location, from convenient drop-off locations to complete a-to-z battery management, where Zebra handles it all for you

For more information, please visit zebra.com/mc33XX

Sustainability results apply to: MC3300ax and MC3300x

1. Comparing the MC33x to the MC33 using a simulated indoor picking profile while stressing CPU, scan engine, display and WLAN at equal luminosity. 2. MC33ax using an indoor picking profile with the 7000 mAh battery. 3. MC330X. 4. Ten (10) years of LifeGuard and Zebra OneCare support are available from the first date product is available for sale. 5. All electronic products from Zebra may contain trace amounts of chemicals on the IEC 62474 list of hazardous substances.

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