



MC33XX Series
Product
Environmental
Attributes

When You Choose the MC33XX Series... You Choose a Mobile Computer That's Kind to the Environment



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.

Free from major environmental toxins⁵

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



A-to-Z sustainable packaging

Our packaging is 100% recyclable:

- 87% biodegradable packaging
- 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

Life cycle analysis for proven sustainability

Cradle-to-grave analysis allows Zebra to understand and continuously improve the MC33XX's impact on the climate (Estimated completion at the end of 2022)

Power consumption

- 10%+ more power efficient—even with a faster processor and advanced features¹
- Fast charging in just 5 hours³
- 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

It's more recyclable

- Elimination of glues and adhesives
- Common fasteners and snap-in features
- ISO 11469 marking of plastic parts to ensure proper disposal, maximize recycling and protect the quality of the recaptured and recycled material



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
- Universal cradles are compatible with past and future device generations
- 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

End-to-end circular economy recycling maximizes the life of device components at end of sale

Device Recycling Service

Zebra offers free recycling of your end of life devices, complete with a certificate of destruction upon request

Device Buy-Back Program

Zebra may buy your eligible devices, enabling a 'green' upgrade to next generation mobile devices

Certified Refurbished Device Program

Purchase or rent Certified Refurbished devices that perform like new to reduce your carbon footprint or meet the needs of seasonal surges

Battery Recycling Services

We offer a variety of options, 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

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. With up to 68.5% charging efficiency. 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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