

Zebra Mobility DNA LifeGuard™ for Android™

A lifetime security guard for
your Zebra mobile devices

Unlike the consumer world, keeping Android updated to secure enterprise mobile devices has been challenging. But with Zebra Mobility DNA's LifeGuard for Android, it's easy. With LifeGuard, Android security updates protect your device, data and network with options that put you in charge of how, when and where updates take place. LifeGuard is part of Mobility DNA, a suite of enterprise solutions that simplifies every aspect of the lifecycle of your Zebra mobile devices, maximizing productivity and minimizing IT complexities to help you achieve and accelerate better business outcomes.

What's new?

Starting with Android 11,
LifeGuard offers
new features:

Automatic updates

Update devices over the air —
no time, effort, cost or additional
tools required.

Dynamic Packaging

Move to any update with a single
smaller file.

A/B streaming support

Updates are applied as they are
received in the background.

API enhancements

Gain complete control over updates
— including what and when updates
take place, which devices are updated
and more.

Easy manual updates

Update through Zebra.com or StageNow
to any update with a single smaller file.



All the features you need to keep your Zebra Android mobile devices secure.



Timely updates: Get aggressive security/patch updates to address new and emerging Android threats for up to 10 years at no cost with every Zebra OneCare™ maintenance plan.



Update options: With three flexible ways to update, you're always in charge — you choose the method that best fits your business: Full automation, flexible automation, manual automation.



Migration support: With LifeGuard, you can always migrate to new versions of Android at your own pace, regardless of your update method. LifeGuard provides regular security updates for a full year for your current version of Android, giving you time to plan and execute any required application updates, eliminating the potential impact of incompatibilities on productivity and device uptime.



Easily manage updates with report-enabled visibility: Get the visibility you need to better manage and monitor the update process with the right reports. Included with your Zebra OneCare™ maintenance plan is cloud-based VisibilityIQ™ OneCare™ providing 8 service and support related reports including the LifeGuard Analytics report.



Single file updates with Dynamic Packaging*: With Dynamic Packaging, updates are easier and faster. You get single file simplicity and a smaller file for any update. No need to install multiple packages and perform multiple reboots, saving time and reducing update complexity. And with smaller files, network traffic is reduced, improving network availability and performance.



Silent updates*: Support for Google A/B streaming enables on-the-fly over-the-air updates. The update files are applied as they are received, executed invisibly in the background, eliminating the need for unnecessary downtime due to multiple device reboots.

* Available on Android 11

Cybercrime and its costs are skyrocketing.

The **worldwide cost** of cybercrime is **\$1 trillion USD**.¹

50% increase in the **cost of cybercrime** in just two years.¹

Are your mobile devices protected?

56% of companies **do not have a plan** to prevent or respond to a cyber incident.¹

57% of all breaches could **have been prevented** with a patch.²

Over half of all breaches were **undetected** for multiple months.³



With LifeGuard for Android, you get the flexibility to choose — and change — how you update your Zebra mobile devices.

Full Automation

Maximum simplicity

No-touch updates for effortless security.

- Easily opt-in to this new service
- Devices automatically and invisibly update in the background, without interrupting mobile users — and without any actions required by your IT department
- Users have the flexibility to delay the device reboot until a convenient time

Flexible Automation

Maximum control

Control every aspect of the update process via your EMM.

- Leverage your supported EMM
- Accept the latest update or select your preferred update
- Enable updates over Wi-Fi, cellular or both networks
- Update all devices, devices in a specific department or a specific type of device
- You choose when devices update — day, time, only when cradled to preserve battery power, only when devices are not in use
- Updates may be downloaded to your device via Zebra's cloud server, or use your own local server, reducing the impact on your network

Manual Control

No EMM? No problem

Easily update your devices manually.

- Locate and download the desired update file from Zebra.com
- Install updates via Zebra Mobility DNA's StageNow
- Choose full updates to update to any future release with single file simplicity
- If your security patches are up to date, choose a small Delta package to install the next security patch



Zebra™ Mobility DNA

What is Zebra Mobility DNA?

Zebra Mobility DNA is a suite of enterprise solutions designed to help maximize mobile user productivity and minimize IT complexities over the lifespan of a Zebra computer, tablet or wearable device.

Mobility DNA offers secure solutions to help deploy, manage, and support every stage of your devices' lifecycle. Simplifying device lifecycle management and the user experience, Mobility DNA helps achieve and accelerate greater business outcomes, lowering total cost of ownership, helping to meet your unique business needs.

Get LifeGuard for Android 11 and so much more with any Zebra OneCare™ maintenance plan.

Zebra OneCare plans provide service that goes well above and beyond your warranty from a mobility partner that's 100% accountable for everything it makes. Protect your devices from the inside out to maximize the lifecycle and value of your devices with Zebra OneCare — maintenance plans that fit different business needs and budgets, with service from the experts that know your products best — the manufacturer. Choose Zebra OneCare to keep your Zebra devices and your operations up and running smoothly.

For more information about LifeGuard for Android,
please visit www.zebra.com/lifeguard

1. The Hidden Costs of Cybercrime; Zhanna Malekos Smith and Eugenia Lostri James A. Lewis, Project Director; McAfee and the Center for Strategic and International Studies (CSIS); December 2020
2. How to close the patch gap; Workflow; April 5, 2018; <https://workflow.servicenow.com/it-transformation/ponemon-vulnerability-response-study>
3. Gartner Research: Securing End-of-Support Production Systems; Sam Evans, Tony Harvey, Neil MacDonald; Gartner; <https://www.gartner.com/en/documents/3978714/securing-end-of-support-production-systems>, December 24, 2019



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