



# Android™ for Government Warehouses

Enhance the security, speed and accuracy of your  
warehouse operations using Zebra's Android devices





## The Challenge:

### Meeting today's needs for accuracy and accountability

As a federal agency that manages a wide range of inventory and assets you are under ever-increasing pressure to modernize operations and do more with less. You need to make the most efficient use of your warehouse space, heighten productivity and improve controls and accountability. Technology that enables speed, greater transparency and accurate, real-time inventory visibility is essential.

Government warehouse operators must also ensure that security is a priority. Facing new challenges every day, you need to know that the devices your workers use are protected from criminals seeking to exploit any security vulnerabilities.

There is a greater need than ever to upgrade federal warehouses. Zebra devices powered by the enterprise-grade Android operating system can help you improve efficiencies and accountability. Android is the world's most popular operating system with a global market share of 88% and more than one million applications.<sup>1</sup>

## The Solution:

### Creating new efficiencies with Zebra for Android

When it comes to using Android, Zebra helps you take full advantage. We offer a wide range of warehouse mobile devices from handhelds and wearables to rugged tablets and vehicle-mounted computers. All are equipped with our intelligent, built-in Mobility DNA software suite of business, productivity, management and development tools to take your warehouse operations to the next level.

Zebra's Android devices are pre-loaded with Mobility DNA's All-Touch Terminal Emulation, which converts your existing "green screen" applications into Android touch screen experiences, so workers at all levels can adopt them quickly.

The time needed to capture data and track assets can also be reduced using Zebra's Android devices. For example, you can capture an entire document or multiple barcodes of data and automatically populate your existing management systems – quickly and accurately, in a single scan.

Zebra's Android devices are fortified with extra security in the form of our own Mobility Extensions. Our devices are built to withstand knocks, drops, splashes and dust – to continue scanning barcodes in practically any condition – scanning documents, taking photos and transmitting signatures back to the main database.

Extend the life of your Zebra Android devices by up to seven years when you add Zebra's LifeGuard for Android, significantly lowering your total cost of ownership. And, Zebra support services are readily available for technical advice and rapid repairs.

## A Complete Android Portfolio for Warehousing



MC9300



The **MC9300** is the next generation in the MC9000 Series, and is the industry's gold standard for mobility in inventory and asset management in the most demanding environments – from the warehouse floor to the dock door. The proven rugged design enables workers to deliver reliable performance despite everyday drops on concrete, sub-zero cold, extreme heat, dust and exposure to splashing liquids. Pre-loaded terminal emulation, easy migration to touch-based apps and improved ergonomics help workers push more productivity.



TC8300



The **TC8300** is the latest in its class and was designed from the ground up to increase worker productivity by 14%.<sup>2</sup> Its innovative design minimizes the need to 'tilt and verify,' enabling workers to more efficiently manage everyday processes such as warehouse management, truck unload/load, pick/put away, replenishment, packing and shipping. Migration to Android is painless. A high-powered processor and large memory makes app response instantaneous. And, an extraordinary scanning range captures more with less user time and movement.



MC3300x



The **MC3300x** mobile computer is the next generation in the class-leading MC3000 Series, now with more options to meet your needs. Four lightweight models – brick, gun, turret and 45° angle – bring all-day comfort to every task – from cycle counting to putaway, replenishment and voice-directed picking.



## WT6300



The **WT6300** brings unparalleled comfort to hands-free mobility. It's small and lightweight, and its industrial rugged design delivers maximum uptime in your most demanding environments. By combining the hands-free mobility of wearable technology with one-of-a-kind features like tap to pair capabilities, Zebra's total wearable solutions provide the operational flexibility needed to replace complexity with productivity.



## VC80x



With the **VC80x** you can easily transition from end-of-life Windows operating systems to Android without changing the user experience in your material-handling vehicles. Enjoy proven mobility and interoperability with other Zebra Android handheld and wearable devices. Designed for the most extreme environments, the VC80x goes anywhere your vehicle operators do, including the freezer. And, it's packed with features and options to boost productivity and task accuracy.



## VC8300



The **VC8300** Android-based vehicle mount computer is designed for the most punishing warehouse environments and can go wherever your forklifts need to move — inside the warehouse, out in the yard, on the loading dock and even in the freezer. You can run existing 'green screen' apps right out of the box with the keyboard, no ramp-up time required. And take advantage of the VC8300's touchscreen to support the Android apps of tomorrow.



## ET51



The **ET51** delivers consumer styling with all the government enterprise-class features you need to increase workforce productivity. This durable tablet is designed to last for years, delivers exceptional battery power, ‘first-time every-time’ rapid capture of practically any type of data, plus all the accessories you need to easily customize your solution for nearly any application. The ET51 – consumer styling on the outside, all business on the inside.



## L10

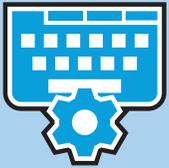


The **L10** rugged tablets are the ultimate 10.1-inch family of go-anywhere tablets. Lightweight, waterproof and dustproof, the L10 Series has all the power and big screen real estate of a laptop with the portability of a tablet. Offered in three models, two operating systems – Windows or Android – and five CPUs to choose from, the L10 is one of the most flexible rugged tablets available, making them ideal for government warehouses.



These purpose-built devices are further enhanced on the inside with Mobility DNA – Zebra’s own genetic code that gives our Android mobile computers distinct capabilities. Its unique software ecosystem transforms Android into a government enterprise-ready force – making operations a powerhouse of productivity, management simpler, and integration problem-free.

## Key Mobility DNA Tools for Warehousing

 <p><b>LifeGuard for Android*</b> Extend the life of your Zebra Android devices up to 10 years and ensure your devices are not vulnerable to security threats by receiving frequent Android OS updates and security patches.</p>	<p>All Zebra Android devices</p> <p>*Available with purchase of Zebra OneCare service contract.</p>
 <p><b>Workforce Connect™</b> <b>Powered by Zebra Savanna™</b> Seamlessly connect your entire warehouse workforce on the floor or across the country on a single network via push-to-talk, text and voice.</p>	<p>All Zebra Android devices</p> <ul style="list-style-type: none"> <li>• Workforce Connect PTT Express*</li> <li>• Workforce Connect Voice*</li> <li>• Workforce Connect PTT Pro*</li> </ul> <p>*License required</p>
 <p><b>StageNow</b> Quickly and easily stage a handful, or thousands, of Zebra Android devices with a quick scan of a barcode or a tap on an NFC tag.</p>	<p>All Zebra Android devices</p>
 <p><b>All-Touch Terminal Emulation</b> Migrate and modernize your existing “green screen” terminal emulation apps out of the box into an intuitive all-touch experience.</p>	<p>All Zebra Android devices</p>
 <p><b>Swipe Assist</b> The convenient way to capture data on all-touch Android devices. Allows users to create and place a virtual data capture button on the screen of their mobile computer.</p>	<p>All Zebra Android devices</p>
 <p><b>Enterprise Keyboard</b> Quickly access alternative keyboards with flick gesture to improve typing accuracy. Available with auto correction.</p>	<p>All Zebra Android devices</p>



Find out more about how Zebra's Android devices can enhance the speed and accuracy of your government warehouse operations at [zebra.com/android-in-the-warehouse](https://zebra.com/android-in-the-warehouse)

1. Statista, Sept 2018.
2. Zebra Human Factors Testing, 2016



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