

EM45 RFID

Enterprise Mobile

The power of Zebra in your pocket





Make your frontline smart and simple with the EM45 RFID



Deliver unmatched productivity and convenience to the frontline with the EM45 RFID Enterprise Mobile, delivering the best of both worlds. It's everything your workers want — a work device that looks just like a personal smartphone and is just as easy and intuitive to use. And it offers all the features your business needs to streamline workflows, improve workforce productivity and operational efficiency, and increase the quality of your customer service — features you won't find in a consumer smartphone:



- Real business durability built to last for years
- An extraordinary high-performance adaptive display
- The fastest wireless connections 5G and Wi-Fi 6E
- Comprehensive data capture:
 RFID tags, barcodes, NFC, documents and images
- Individually assignable and COPE ready
- Ready for any contactless NFC transaction, including tap to pay
- Use it as a desktop workstation, push-to-talk (PTT) two-way radio and phone
- Flexible biometrics for secure access device-level or enterprise controlled



Put the power of Zebra in your pocket.



Device Tour

Meet the EM45 RFID Enterprise Mobile

Put the power of Zebra in the pockets of your frontline workforce with the EM45 RFID Enterprise Mobile. While the EM45 RFID looks like a smartphone, it's all business, with all of the features your workers need to streamline tasks and boost productivity, all in Zebra's slimmest handheld device yet.



^{*} Battery life is estimated based on average performance under typical usage conditions. Actual battery life may vary significantly and is dependent on individual usage and settings.

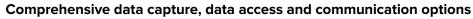
Top 5 Reasons

to choose EM45 RFID Enterprise Mobile for your business

(1)

All-in-one enterprise mobile for your frontline

Frontline supervisors and associates who currently carry a handheld mobile computer and a consumer smartphone can now get all the functionality of both devices in a slim smartphone-style design. And there are fewer devices to purchase and manage, reducing the cost of mobility.



2

This all-in-one handheld does it all. Capture RFID tags, scan barcodes with the enterprise-class camera and its advanced software, capture and process text on forms and more with OCR solutions. One press on the three programmable buttons allows workers to instantly access their most used features. Co-workers are instantly reachable with a phone call, a push-to-talk call or a secure text message. Process just about any contactless transaction — payment and non-payment.

Get maximum value out of your mobile devices with Zebra DNA

3

Zebra DNA enhances every aspect of device lifecycle with a large and well-proven toolkit that makes it easier than ever to setup, secure, manage and optimize devices for workers. With Zebra DNA, everyone gets what they need. IT professionals can secure, control and simplify device management. Operations managers can easily locate missing devices, ensure devices are charged and ready to go at the start of every shift and enable hassle-free device access. And add new capabilities — many at no cost — that simplify workflows, reducing the time and effort required to execute many tasks, boosting productivity.

Half the total cost of ownership of a consumer cell phone*



While consumer cell phones and the EM45 RFID may cost about the same, consumer cell phones will cost about twice as much to support throughout their lifecycle.* How does EM45 RFID reduce costs? Superior rugged design minimizes repair and replacement costs — and the related downtime and productivity losses. Longer life cycles eliminate the high cost of managing mixed model deployments. Enterprise security and management tools reduce support time while increasing data safety and device uptime. Zebra-only tools expand functionality — allowing you to do more with your devices. And more.

Secure device access



EM45 RFID provides numerous options to secure device access. With native biometrics, workers can use the on-device complimentary built-in security features, including facial and fingerprint recognition. Identity Guardian enables enterprise-controlled multi-factor authentication, ensuring that even if workers take



Power your frontline with UHF RFID and smartphone ergonomics

Unlock micro-finding workflows — no separate RFID reader required

Features

Smartphone ergonomics

Just 11 mm thin



Short range UHF RFID



Great for micro-finding



Easy to Integrate

Compatible with Zebra's RFID SDK APIs



Available everywhere with 5G and Wi-Fi 6E



The right speed

Up to 20 tags per second



Deploy anywhere in the world EU 865-868MHz/US 900MHz RFID



Applications

Retail

Inventory management Assisted selling In-store communications Audit checks in checkout, order fulfillment and returns

Airlines

Ticketing
Check-in/boarding
Gate-side bag check
Passenger manifest check
Food/in-flight sales

Field Mobility

Parcel tracking Proof of delivery Maintenance/inspections Equipment identification Work order management Collaboration

Healthcare

Patient tracking Medical equipment tracking At-home care

Hospitality

Event management Access control Lead capture Cashless payment Collaboration



Maximize the performance of every EME DEID every minute of

Maximize the performance of every EM45 RFID every minute of every shift with constant visibility into device status and health, maximum device uptime through powerful device management tools and the flexibility to adapt to streamline the workflows of today and tomorrow.

Setup

Capture data without programming

Capture data and send it to your host application on day one with DataWedge API

Easily create web-based apps

Enterprise Browser makes it easy to develop cost-effective web-based apps optimized to work on Zebra Android devices

Easily create powerful customized apps

Create apps with less time and effort with the Enterprise Mobility Development Kit (EMDK)

Stage devices in seconds

Stage a handful or thousands of devices with a scan of a barcode or tap on an NFC tag with StageNow

All of your Zebra DNA apps in one portal

Get a single intuitive, unified interface to easily deploy, manage and support all of your Zebra DNA tools with Zebra DNA Cloud

Automatically provision devices

Let your devices set up and provision themselves right out of the box with Zebra Zero-Touch

Optimize

Easily manage Bluetooth accessories

Device Central makes it easy for users and IT to manage Bluetooth accessories

Choose from five keyboard layouts

Speed data entry with a keyboard designed for your data with Enterprise Keyboard

Bring next level simplicity to barcode and document capture

One button press captures up to 100 barcodes simultaneously and data on forms with SimulScan

Effortlessly capture standardized data

Capture drivers licenses, license plates, tire ID numbers and more with OCR Wedge

Diagnose and resolve Wi-Fi issues

Get the comprehensive network diagnostics needed to rapidly identify and resolve Wi-Fi connectivity issues with Wireless Analyzer

Secure and Manage

Automatic and instant troubleshooting

Instantly test and diagnose hardware issues with Device Diagnostics

Easily find missing devices

Easily locate and recover missing devices with Device Tracker, protecting your device investment

Control the user interface

Control what apps and settings users can see and access with Enterprise Home Screen

Control Google Mobile Services access

Gain data control and enhance security by controlling GMS Restricted Mode

Prevent unauthorized device access

Simple, secure and personalized access to shared devices with multi-factor biometric facial login

A lifetime lifeguard for your OS

Protect devices from potential threats and access new features with regular updates and patches through LifeGuard™ for Android™

Make Android enterprise-worthy with up to 100+ new features

Add enterprise features that are not available in off-the-shelf Android with Mobility Extensions

Day-one full EMM support

Support all Zebra mobile device features via your EMM with OEM Config

Easily troubleshoot with automatic logging

Capture system and application logs to identify problems and avoid sending no-failure found devices for repair with RxLogger

Get industry-best Wi-Fi performance

Enable seamless connectivity and enhance the mobile operation and efficiency of Wi-Fi™ with Wireless Fusion

A full portfolio of services

From everyday support to assistance with virtually any aspect of your deployment to analytics that enable proactive device management

Maintenance Plans: Zebra OneCare™

Choose the plan that's right for your business goals and budget. Far from one-size-fits all, Zebra OneCare plans offer everything from Essential coverage to elevated Select support, plus enhancements you can add to cover batteries, device commissioning and logistics support. Pick your plan based on your desired contract length, coverage level and repair turnaround time. It's pain free with our simple subscription model.

Professional Services: Customization your way

From creating a golden image to ensure consistent device configurations across your organization to staging devices for use to kitting services that bundle devices, accessories and printed collateral into individual or site boxes, look to Zebra's Professional Services for assistance with any phase of your mobile deployment.

Actionable Intelligence: VisibilityIQ Foresight™

Proactively spot and address issues gleaned from information on your EM45 RFID, its battery and performance — before they impact your business.



* Enterprise Mobility Total Cost of Ownership; From the Expected to the Unexpected: Uncovering the True Costs of Mobile Solutions for Frontline Mobile Workers; VDC Research, Enterprise Mobility Total Cost of Ownership; Emily Gove and David Krebs; VDC Research, 2022



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