

Mobility DNA

Powered by Zebra Technologies

The Genetic code engineered to give your BARTEC Mobile Computer specific enterprise functions



Mobility DNA works at the cellular level of BARTEC mobile devices to transform the world's most popular consumer operating system – Android – into an enterprise-ready force that heightens productivity simplifies management and eases integration.

The anatomy of Mobility DNA

It takes more than hardware to make your business run. It takes an entire software ecosystem formulated for your workforce, managers, IT staff and developers. Starting with superior technology genes, Mobility DNA evolves a new, more highly advanced species of enterprise mobility.

Productivity Tools

A sequence to increase efficiency

When you fuse Mobility DNA's powerful productivity tools with Android's consumer-friendly interface, your enterprise evolves into a more efficient operation. Training and adoption of new technology is rapid, and day-to-day tasks easier and faster to accomplish.



All Touch Terminal Emulation

The most comprehensive solution for accessing, managing and maintaining connections.



SimulScan

With this powerful technology, enterprises can take process automation to the next level.



Swipe Assist

Allows your users to place their virtual data capture button anywhere along the right or left of the device.



Enterprise Keyboard

Enterprise Keyboard improves productivity, enabling fast, accurate alphanumeric entry purposely designed for enterprise.



DataWedge

DataWedge sends scanned data from barcodes, RFID tags, magnetic stripe cards and serial devices into any application users are running.



PowerPrecision

Keep your mobile computers up and running with batteries and software tools that enable more efficient power management.



Device Diagnostics

Lets you test major systems and can help eliminate costly, unnecessary repair depot trips for devices that don't really need repair.



Device Central

Simple and intuitive interface that makes it easy for users and IT to manage Bluetooth accessories.

The super power to work faster, smarter

Business Tools

Distinct licensed solutions for enterprise dominance

Give your workforce the super powers of Mobility DNA's business tools. Break down the barriers to communication and unify everyone into one cohesive team. Enable anywhere connectivity and streamlined workflows that maximize every resource.



Workforce Connect

It gives your workers the power of one device that provides access to enterprise data and applications, plus PTT calls, PBX calls and enterprise-class secure messaging.

- **Workforce Connect PTT Pro:** Comprehensive PTT and secure text messaging, available for BARTEC and Zebra devices, as well as consumer Android and Apple iOS devices.
- **Workforce Connect Voice:** Turn your BARTEC mobile device into a fully-featured desk phone.



Traits for a leaner, meaner organization

Management Tools

The fusion of simplicity and management

Your IT staff will be equally pleased with how Mobility DNA pairs simplicity with ease. Managing the mobile platform is simpler with maximum control and security in the hands of IT and integrating apps and mobile devices is fast, easy and problem-free.



StageNow

Allows any size organization to easily stage a handful of thousands of Android devices with a quick scan of a barcode or a tap on an NFC tag.



Enterprise Mobility Management Tool Kit

Develop configuration and management for Zebra Mobility Extensions (Mx) features using the EMM Tool Kit.



Enterprise Home Screen

Create single-purpose devices and manage the way workers utilize Zebra Android mobile computers.



LifeGuard for Android

LifeGuard™ for Android™ is Zebra's software security solution that extends the lifecycle of Zebra Android enterprise mobile computers.



WorryFree WiFi

Take productivity and collaboration to the next level with a dependably superior WiFi experience.



PowerPrecision Console

Keep your mobile computers up and running with batteries and software tools that enable more efficient power management.

Minimum effort.
maximum control

Development Tools

Seamless integration starts with a better gene pool

Mobility DNA contains the code to faster, smarter, easier enterprise mobile app development. It enables developers to create intuitive enterprise mobile apps effortlessly, accelerating go-to-market timelines and minimizing costly errors.



StageNow

Adds a layer of features that are missing in mobile devices that run standard Android.



Enterprise Browser

This powerful, next generation industrial browser enables developers to build feature-rich web applications that integrate seamlessly with the features in Zebra mobile computers and peripherals.

Technologies include:
HTML 5, CSS 3 and JavaScript



Enterprise Mobility Development Tool Kit

Android EMDK enables you to take full advantage of the purpose-built capabilities our devices have to offer. Simplify Enterprise Application Design

Faster, easier, development & deployment



Experience a new breed of enterprise mobility

Mobility DNA bonds advanced enterprise traits with the consumer Android operating system – creating an entirely new animal. A descendent of the world’s most popular operating system, it’s extremely friendly, yet all business at its core. A hardened set of business-critical features lockout security risks and lockdown control. Such superior capabilities accelerate ROI, extend investments and propel productivity forward.

Now, your BARTEC intrinsically safe mobile computer is really ready to go to work.

BARTEC

BARTEC GmbH

Max-Eyth-Str. 16
97980 Bad Mergentheim
Germany

Tel.: +49 7931 597-0
Fax: +49 7931 597-119

bartec.com
bartecmobility.com
zebra.com/mobilitydna