

MADE BY ZEBRA – MADE FOR YOU

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Technical Architect

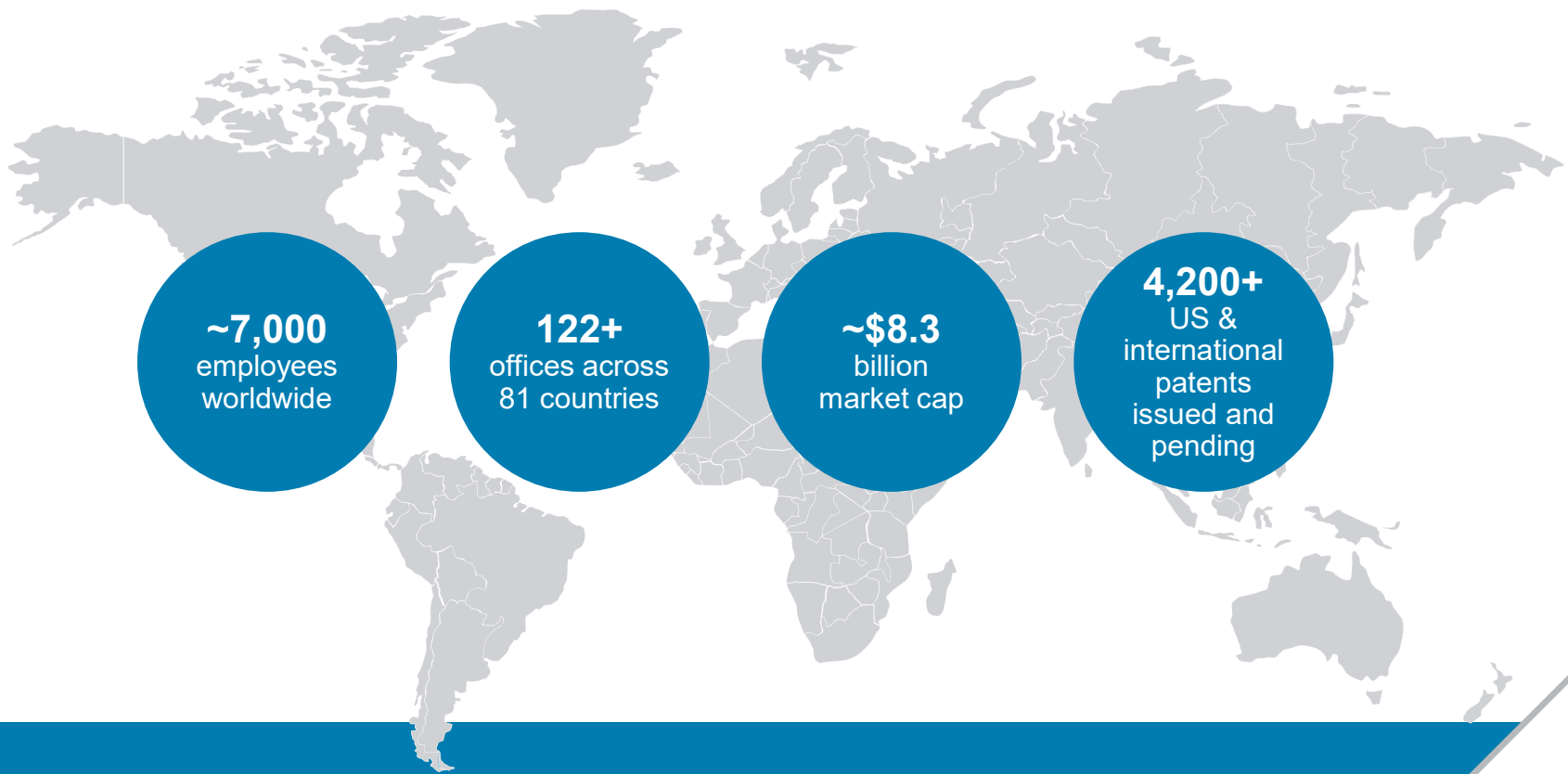
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ZEBRA

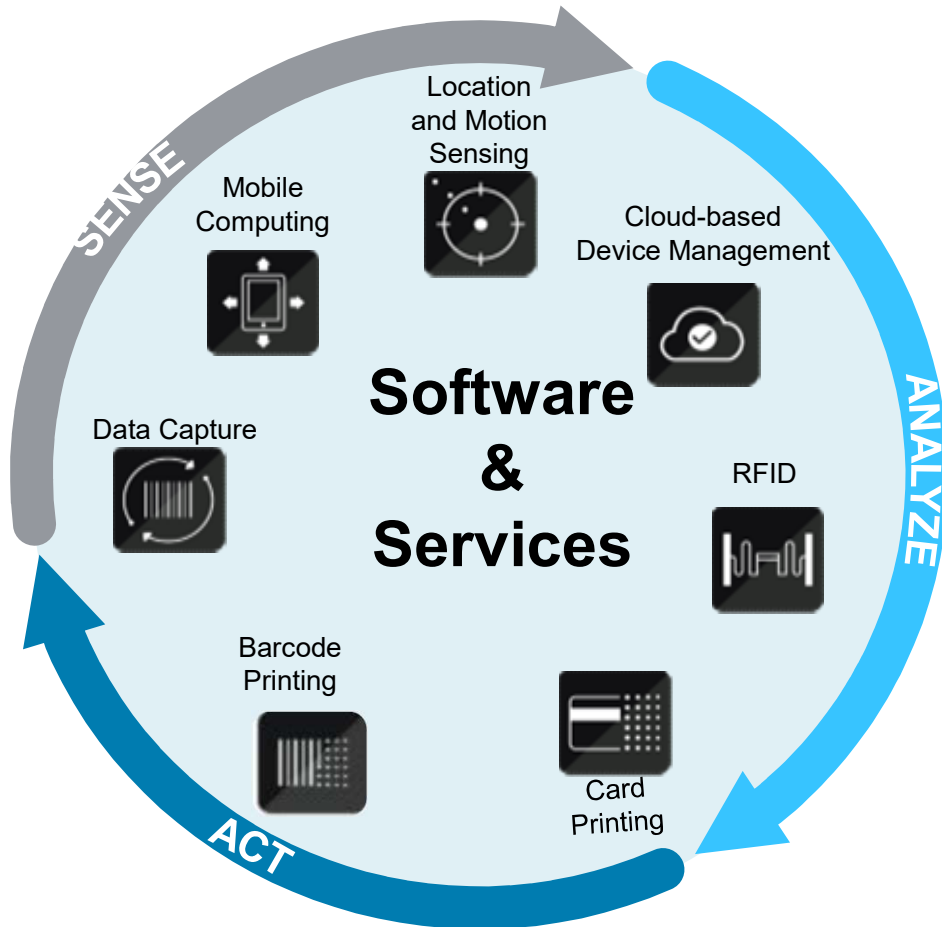
Zebra Technologies Spotlight



ZEBRA

Enterprise Asset Intelligence™





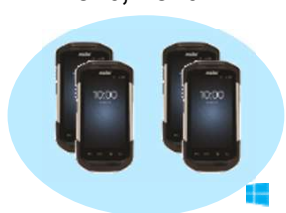



- 
INTERNET OF THINGS
- 
CLOUD
- 
MOBILITY



ZEBRA MOBILE COMPUTER PORTFOLIO

RETAIL HOSPITALITY, HEALTHCARE

Healthcare: 

MC18 		MC40 <i>HC, FIPS</i> 		TC20 <i>WLAN</i> <i>Keys</i> TC25 <i>WWAN</i> NEW 		TC51 <i>WLAN</i> TC56 <i>WWAN</i> 		TC70, TC70x <i>WLAN</i> TC75, TC75x <i>WWAN</i> 		ET50 ET55 <i>8", 10", Win 10, Android</i> 		FIELD MOBILITY, DSD, PARCEL MC67 <i>Base, NA, Dual WAN</i> 		DX30 SmartDEX Software <i>TC55, TC56, TC70, TC75, MC67</i> 	
				ENTRY-LEVEL		MID-TIER		PERFORMANCE							

Mobility DNA features may vary by model.



BUSINESS TOOLS	PRODUCTIVITY TOOLS	MANAGEMENT TOOLS	DEVELOPMENT TOOLS
WorkForce Connect SmartDex	SimulScan All Touch TE Swipe Assist	PowerPrecision Enterprise Keyboard DataWedge	Enterprise Browser EMDK for Android, Xamarin
		App Gallery StageNow	
		EMM Toolkit Enterprise Home Screen	
X Mx Mobility Extensions - Superior Security, Manageability, Data Capture, And Connectivity			

WAREHOUSE, MANUFACTURING, BACK OF STORE

 MC3200 / MC3300 <i>Brick, Gun, Rotate</i>		 MC9200 <i>Hazloc, MC91 UHF</i>		 TC8000		 WT6000		 RS419, RS507 Ring Scanners		 VC80x	
				 HS2100 / HS3100 Headsets		 RS6000 Bluetooth Scanner RS5000 2D, RS4000 1D Corded Imager					





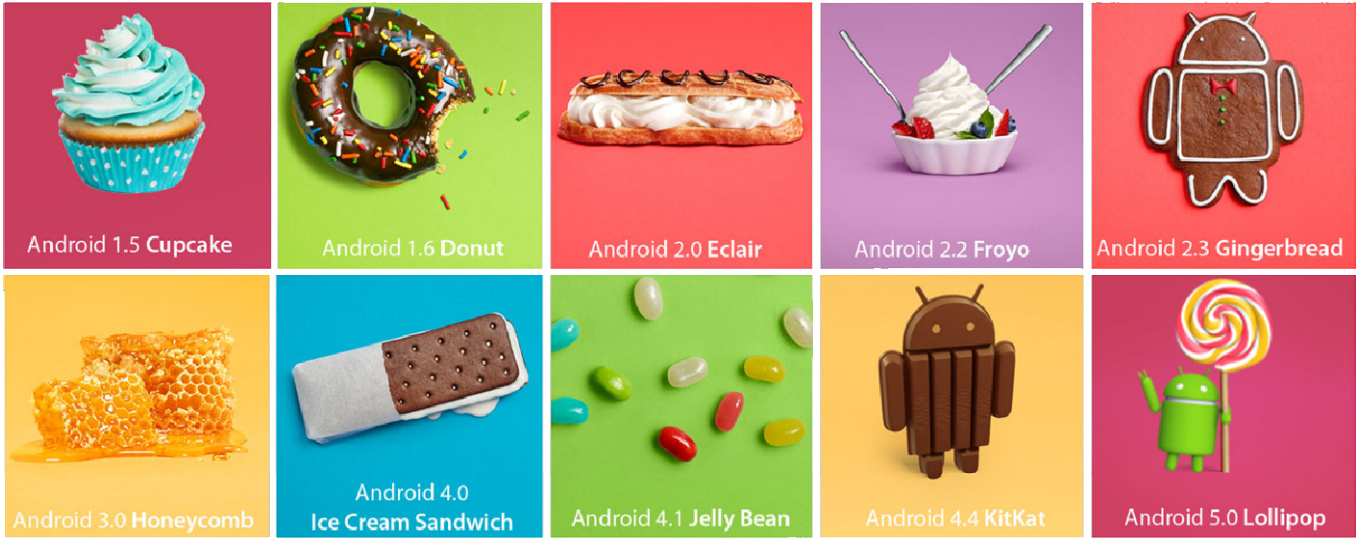
MOBILITY DNA

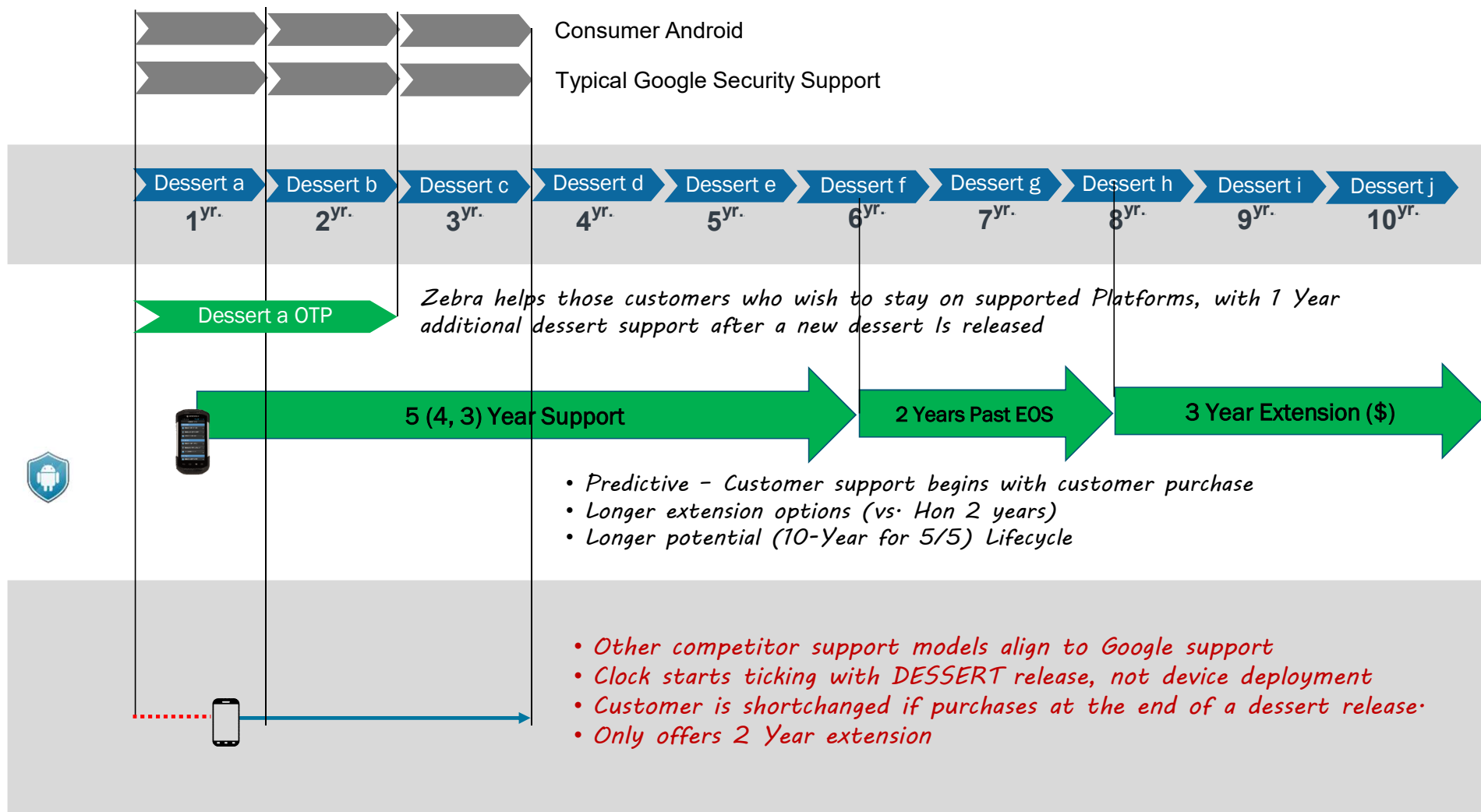
Mobility DNA, provides customers with enterprise grade capabilities for a simplified, integrated and more secure solution.

BUSINESS TOOLS	PRODUCTIVITY TOOLS	MANAGEMENT TOOLS	DEVELOPMENT TOOLS
<i>Lower risk and expense</i>	<i>Gain tighter security, enhanced productivity</i>	<i>Easy and efficient management.</i>	<i>Tools to easily access device value adds</i>
<p> WORKFORCE CONNECT <i>Unified Communications</i></p> <p> SMART DEX <i>Wireless DEX</i></p>	<p> SIMULSCAN <i>Automated Data Capture</i></p> <p> ALL TOUCH TE <i>Contemporary UX (Included w/ TC8/WT6 devices)</i></p> <p> DATA WEDGE <i>Scanner Data Management</i></p> <p> SWIPE ASSIST <i>Virtual Button Management</i></p> <p> POWER-PRECISION <i>Enterprise Battery</i></p> <p> ENTERPRISE KEYBOARD <i>Enterprise Input</i></p>	<p> APP GALLERY <i>Enterprise App. Delivery</i></p> <p> STAGENOW <i>Barcode, NFC Staging</i></p> <p> EMM TOOL KIT <i>EMM Access to Mx Zebra Value Add</i></p> <p> ENTERPRISE HOME SCREEN <i>Controlled Associate Workspace</i></p> <p> LIFEGUARD <i>Enterprise Security Lifecycle</i></p>	<p> ENTERPRISE BROWSER <i>Web Application Development</i></p> <p> EMDK - XAMARIN <i>Cross Platform App. Development</i></p> <p> EMDK - ANDROID <i>API's for Android Development</i></p> <p> MX MOBILITY EXTENSIONS <i>Enterprise Security, Manageability, Data Capture, Connectivity</i></p>
			<p> <i>Licensed</i></p> <p> <i>Limited Capability w/o license</i></p> <p> <i>Free with Support Contract</i></p>

Designed Specifically for Zebra Mobile Devices

OS Transition -Migration





TC56

NEXT GENERATION TC55 FOR RETAIL, HEALTHCARE, HOSPITALITY, LIGHT COURIER, FIELD MOBILITY APPLICATIONS

DIFFERENTIATION

- 5.0" HD Display for best-in-class visibility – indoors and outdoors
- Active Edge™ Touch zones/Programmable back button
- Swappable battery with 14 hour battery life
- Mobile payment solution enabled
- DX30 and SmartDEX software enabled
- WLAN 802.11ac fast roaming support and LTE for global WAN support (TC56)
- VoIP Ready – Supports Workforce Connect Voice & PTT Express/Pro
- Enterprise Accessory Ecosystem
- Healthcare SKUs

Processor	Qualcomm 8956 1.8 GHz hex core 64 bit
OS	Android 6.0, Android 7 (Nougat), AOSP & GMS/ AFW
Memory	Standard: 2 GB RAM/16 GB Flash Premium: 4 GB RAM/32 GB Flash (2017)
WLAN	802.11 a/b/g/n/d/h/i/k/r/ac
WWAN - TC56	DUAL OPERATOR 4G LTE , HSPA+, GSM, GPRS, EDGE, EVDO fall back
Display	5.0" HD, 1280 x 720
Data Capture	1D & 2D (SE4750), 13 MP rear with flash 1.3 MP front (Healthcare only)
Battery	4300 mAh, 4.2V, fast charging support IP65 & IP67 Sealing, 4' drop (Mil STD 810G) to tile over concrete 500 0.5M tumbles 6' Drop w/rugged boot per MIL STD 810G
Environmental	
Accessories	Extensive Ecosystem, multi-charge cradles, trigger handle
Service/Support	4 Years Sales, 4 Years Service Support



Mobility DNA features may vary by model.



Retail	FIELD SALES / SERVICE	DIRECT SERVICE DELIVERY	POSTAL / COURIER
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◀ Inventory Management / Proof of Delivery / Employee Communication / Routing ▶

Assisted Selling, Mobile POS



Order entry



Route Accounting, Planograms



Information Capture, Tracking, Order Entry



TC51 / TC56

TC51/56 4-slot battery charger, charges four spare batteries.



See Complete Accessory Guide



Over the ear headset with/MIC and PTT



PowerPrecision+ Spare Lithium Ion battery, 4300 mAh



TC51/56 Single Slot Charge/USB Sharecradle

Snap-On Trigger Handle and Rugged Boot Kit.



TC51/56 5-Slot Charge Only Cradle, with and without Ethernet

TC51/56 Rugged Boot and Handstrap.



Soft Holster



TC51/56 5-Slot Charge Only Cradle with 4-Slot Spare Battery Charger,

TC51/56 Rugged USB/Charge Cable. Accommodates w/wo rugged boot



2 Port USB 5 V CLA



Hand Strap

Drop In Style Vehicle Cradle With CLA included



Maximum Density Rack Mounted Solution:



DX30 (Key Fob)





TC75 / TC75x

NEXT GENERATION SMART INDUSTRIAL EDA
CONSUMER INTERFACE WITH ENTERPRISE DURABILITY, PERFORMANCE

DIFFERENTIATION

- Next Generation Android Nougat (TC75x)
- Dual WAN capable (VZW-ATT-Sprint) and ROW versions (TC75x)
- Only multi-mode all-touch interface – No setting change switching form gloved to un-gloved finger input.
- Full shift battery life, 2-3 times larger than most smart phones with PowerPrecision+ battery & Battery management (TC75x)
- Unified communications, Workforce Connect PTT (preloaded) & VoIP capable (VoIP supported NA)

	TC75	TC75x
Proc.	QC 8960 Pro 1.7 GHz	QC 8956 1.8 GHz hex core 64 bit
OS	Android KitKat 4.4.3, GMS, No GMS	Android 7.1 (N), AOSP, GMS
Memory	1 GB / 8 GB, pSLC	2 GB / 16GB, pSLC
WLAN	a/b/g/n/d/h/i/k/r	a/b/g/n/d/h/i/k/r/ac; 2x2 MIMO
WWAN – TC75X	4G LTE , HSPA+, GSM, GPRS, EDGE	ROW 4G LTE , HSPA+, GSM, GPRS, EDGE, EVDO fall back
CARRIERS	AT&T, ROW	DUAL WAN Verizon, AT&T, Sprint, ROW
Proximity	BT 4.0, Secure NFC (Mifare, Calypso, FeliCa), 2 SIM, 1 SIM/SAM	BT 4.1 BLE, Secure NFC (Mifare, Calypso, FeliCa), 2 SIM, 1 SIM/SAM
Display	4.7" HD, 1280 x 720	
Data Capt .	1D, 2D (SE4750), 8 MP R, 1.3 MP F	1D, 2D (SE4750), 13 MP R, 1.3 MP F
Battery	4620 mAh	
Environm.	IP67 Sealing 8' drop (Mil STD 810G) to concrete; 2000 1M tumbles	IP65 & IP67 Sealing,
Other	Extensive Ecosystem, 5 Years Sales/5 years support.	



(upgrades shown in green text)

Mobility DNA features may vary by model.
TC75 supports ShareCradle, PowerPrecision, WFC



TRANSPORTATION & LOGISTICS

FIELD SALES / SERVICE

DIRECT SERVICE DELIVERY

POSTAL / COURIER

◀ Inventory Management / Proof of Delivery / Employee Communication / Routing ▶

Shipping, Receiving, Tracking



Order entry



Route Accounting, Planograms

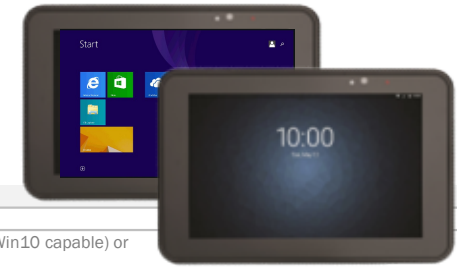


Info Capture, Tracking, Order Entry



ET50 / ET55

NEXT GENERATION ENTERPRISE TABLET OUT-OF-BOX INTEGRATION WITH ENTERPRISE APPLICATIONS, SOLUTIONS



DIFFERENTIATION

- Multiple scanning configurations and options
- Broad Accessory Ecosystem; ShareCradle system charges tablets and handhelds in the same cradle
- Up to 15,500 mAh of battery capacity enables extended work shift needs with flexibility for 24-7 utility, further optimized with Windows Connected Standby and Intel Bay Trail platform efficiency
- High reliability options - IP65, 1m drop to concrete or IP65, 6' drop to concrete via rugged frame
- External mounting points for diverse mounting needs

Configurations	ET50 WLAN; ET55 WAN
Processor	Intel quad core 2.4 GHz 64 bit
OS	Windows Embedded 8.1 Industry Pro (Win10 capable) or Android 5.0
Dimensions & Weight	8.3": 227.8 mm W x 150.1 mm H x 12.5 mm D; 50g 10.1": 269 mm W x 180.7 mm H x 12.5 mm D; 75g
Connectivity	Global LTE with HSPA+; North America multi-carrier LTE with both Verizon (EVDO) and AT&T (HSPA+) 3G fallback; 802.11a/b/g/n/k/r; Bluetooth 4.0
Battery	8.3": 5,900 mAh; 10.1": 8,700 mAh Powerpack Battery: Additional 6,800 mAh
Display	8.3 in / 21 cm (1920 x 1200 px) 10.1 in / 25.6 cm (1920 x 1200 px) Multi-touch, pen support
Data Capture	SE4710 or SE4750 integrated advanced imagers with hardware decoding; 8 MP rear, 2 MP front, GPS/GLONASS, NFC
Environmental	IP65 Sealing, Drop resistance from 1m (up to 6" with optional Rugged Frame)
Accessories	Full Dock, C/O Cradle, Z-Backs with options for integrated Scanners, PowerPack Battery Extender (6,800mAh), Rotating Handstrap, Carrying Options, Rugged Frame

RETAIL

TRANSPORTATION & LOGISTICS

FIELD SERVICE

FIELD SALES

◀ Inventory Management, Shipping / Proof of Delivery / Receiving / Routing / Equipment & Building Maintenance ▶

POS; Customer Assistance



Routing/Work Order Info.; Delivery status



Task Management; Maintenance procedures



Access Key Information, Documents, eMail





OUR JOURNEY

200X

?

201X



Sense



Analyze



Act

202X



Smarter
Devices



Smarter
Things



Smarter
Environments



Köszönöm a figyelmet



ZEBRA