







**TC72** 

# SALES MADE SIMPLE

**Successful Positioning for Zebra's Handheld Touch Computers** in Retail and Hospitality

#### A PRACTICAL GUIDE TO SELLING THE EC30, TC20, TC52 AND TC72

In Retail and Hospitality, the customer is king — repeat sales are heavily dependent upon the quality of customer service. When every worker is carrying a mobile device, the workforce is empowered to act as efficiently as possible, maximizing service quality, the success of the mobility solution and the size of your sales. But with different types of workers and a complete portfolio of Zebra handheld touch computers, how can you easily identify which mobile device is right for which worker? The following pages will answer those questions by providing customer profiles for each device, and what features to focus on to help close the sale.



## **USER PROFILE: EC30**

CRITERIA	EC30 IS A FIT WHEN	HOW TO POSITION/SELL				
Basic Job Description	Task based: performs specific tasks that impact the customer experience/customer service quality; may have direct interactions with customers	Can extend subset of existing task management app (such as task lists and task-related checklists, reducing deployment time and cost				
Cost	Cost is typically a major issue that prevents enterprises from purchasing mobile device these workers	Priced to enable the cost-effective extension of mobility to the many workers who do not carry a work-sanctioned mobile device				
Voice Needs	Need to talk to supervisors and co-workers routinely to answer customer questions, task-related questions, etc.	Focus on PTT Express — free PTT basic functions right out of the box, plus Workforce Connect™ Powered by Savanna®, for subscription-based ready-to-go global walkie-talkie and mobile PBX deskphone functionality  Since a headset is required to enable voice applications, it's also an opportunity to sell Zebra's rugged corded HS2100 or rugged Bluetooth wireless HS3100 headset				
Data Needs	Needs to access a subset of the data in line-of business apps such as price lookups, task lists, etc.	A Zebra partner can easily modify existing applications to fit the smaller EC30 screen, reducing application development time and cost, maximizing the value of existing apps, and delivering a faster return on investment  Bring comfort to scan intensive tasks and extended use in the back of store with the optional trigger handle—or get the efficiency increase that hands-free scanning delivers with Zebra's cordless ring scanners  When paired with Zebra's HD4000 head-mounted display, workers can be directed to follow the fastest path to fulfill orders and perform other inventory related tasks, improving worker efficiency and ensuring web orders for in-store pick always contain the right items—and are ready on time				
Scanning Needs	Light/occasional scanning	The integrated SE2100 Zebra barcode scanner does the job, enabling the fast, first-time scanning of even damaged and poorly printed barcodes that a consumer camera in a mobile phone can't offer				
Durability Needs	Durable (low end for drop, tumble and sealing specifications)	4 ft./1.2 m drops to smooth concrete across the operating temperature, 1,000 1.6 ft./0.5 m tumbles and IP54 sealing specifications make the EC30 truly business-durable				
Carrying Needs	Needs wearability/easy carrying options	Only 3.88 oz/110 g and a half inch thin, the EC30 offers many wearing options, ensuring comfort for every worker: it's so small and light, it can be worn on a retractable lanyard with a convenient magnetic recoil or an adjustable neck strap. It can also be tucked into a pocket, holster or armband; or clipped on a uniform				
Device Interoperability	Customer is likely to have other Zebra mobile computers deployed as well, so interoperability is key	The EC30 is part of Zebra's 'ultimate' mobile device portfolio, which shares a common state-of-the-art technology platform. IT only needs to learn one platform for all products, simplifying app development, deployment, integration and management for all devices				

CRITERIA	TC20 IS A FIT WHEN	HOW TO POSITION/SELL				
Basic Job Description	Small businesses: owners and their workforce that need to perform a wide variety of tasks and capture a wide variety of business data	A business class scanner (SE2100 or SE4710) plus a high resolution 8 MP autofocus camera (only with the SE4710) enable point-and-shoot easy capture of barcodes and the ability to document just about anything — from damage on an incoming shipment or return to a copy of a drivers license for a credit card application				
Cost	Cost is a concern — typically carries a low-cost end consumer mobile phone that do not have a drop, tumble or IP sealing specificat	Priced right for the small business				
Voice Needs	Need to connect to the rest of the workforce	PTT Express turns the TC20 into a walkie talkie, at no cost, right out of the box, so TC20 users can reach each other at the press of a button  And while PTT Express works over the speakerphone, sometimes privacy is preferred — a perfect opportunity to sell Zebra's rugged corded HS2100 or rugged Bluetooth wireless HS3100 headset				
Data Needs	Need to automate processes with barcode capture, but likely does not have the means to capture and transmit the data to existing applications — which could be as simple as spreadsheets	The integrated Zebra barcode scanner and Zebra's DataWedge application enable the transmission of captured barcodes right to existing applications — no programming or modification of existing apps required  Bring comfort to scan intensive tasks and extended use in the back of store with the optional trigger handle — or get the efficiency increase that hands-free scanning delivers with Zebra's wireless ring scanners  If your customer is utilizing RFID, the RFID snap-on gun handle allows TC20 users to handle RFID-enabled inventory tasks and scan RFID tags to obtain information needed to answer customer questions  Two models meet the different application needs of different customers or different departments within a customer: all-touch and integrated keyboard, ideal when more intensive data entry is required				
Scanning Needs	Light to moderate scanning	A choice of scanners meets the needs of the small business owner: SE2100 for light scanning, or the SE4710 for moderate scanning				
Durability Needs	Durable (low end for drop, tumble and sealing specifications)	4 ft./1.2 m drops to tile over concrete at room temperature, 300 1.6 ft./0.5 m tumbles and IP65 sealing specifications make the EC30 truly business-durable				
Carrying Needs	Needs to be pocketable, like a cell phone replacement	Sized the same as the typical mobile phone, the TC20 is easy to carry in a pocket. Additional accessories include a soft holster that accommodates the all-touch and integrated keyboard models, a handstrap and an arm mount (not available in all countries)				
Device Interoperability	Interoperability is not as crucial for small business customers who won't have other more expensive Zebra devices deployed	Not applicable to this customer				

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CRITERIA	TC52 IS A FIT WHEN	HOW TO POSITION/SELL
Basic Job Description	For retail managers and retail associates that need a rugged device with a comprehensive feature set to perform just about any task, anywhere and anytime	Just about every feature you can imagine, including: enterprise-class barcode scanner, 5 MP front camera, 13 MP back camera, NFC, advanced screen that works even when wet, with gloves, and is visible in direct sunlight; Active Edge <sup>®</sup> Touch Zone for one touch programmable feature access, fastest WiFi and Bluetooth; Zebra's ultimate platform, full array of enterprise-class accessories; complete Mobility DNA <sup>®</sup> toolset and rugged — drop and tumble-tested, immersible and can handle jetting water
Cost	While cost is always a concern TC52 prospect is concerned first about providing the right feature set in a rugged device to fully enable workers, and second about device cost	Delivers more features for the money, compared to competitive devices
Voice Needs	Needs high quality audio and comprehensive audio functionality for robust voice communications	Delivers the best audio quality and functionality in its class. Excellent audio quality: 3 microphones with noise cancellation; high quality speaker phone, HD voice. Excellent audio capabilities: Bluetooth and PTT headset support; front facing speaker; can function as a global walkie talkie and mobile PBX deskphone
Data Needs	Needs include: access to existing fully-featured line of business apps; secure text messaging; capture documents, signature, photos, and images; capture multiple barcodes on a single label; capture and process data on forms	High power processor and large advanced memory space enable simultaneous access to multiple apps with 'wired line' performance; Workforce Connect by Savanna delivers secure text messaging to improve collaboration without putting business or customer sensitive data at risk — and ensuring compliance with PCI regulations to protect payment information; SimulScan for capture of multiple codes on one label and information in a form  Bring comfort to scan intensive tasks and extended use in the back of store with the optional trigger handle — or get the efficiency increase that hands-free scanning delivers with Zebra's wireless ring scanners
Scanning Needs	Moderate scanning	SE4710 scanner offers extraordinary range — from near contact to up to 32.0 in./81.3 cm, supports all 1D/2D barcodes, including Digimarc
Durability Needs	Needs rugged device that can handle all day every day use and abuse	The TC52 offers a full complement of rugged specifications: 4 ft./1.2 m drops to tile over concrete across the operating temperature range (-10° to 50° C/14°F to 122° F); multiple 6 ft./1.8 m drops to concrete with the rugged boot accessory; 500 1.6 ft./0.5 m tumbles; IP65 and IP68 sealing specifications
Carrying Needs	Easy to carry with cell-phone like sizing	The TC52 is just a little larger than today's cell phones. Accessories make it easy to carry: the soft holster and handstrap keep the TC52 handy — and it can pair with Zebra's ring scanners for hands-free intensive scanning tasks, such as inventory counts
Device Interoperability	Customer is likely to have other Zebra mobile computers deployed as well, so interoperability is key	The TC52 is part of Zebra's 'ultimate' mobile device portfolio, which shares a common state-of-the-art technology platform. IT only needs to learn one platform for all products, simplifying deployment, integration and app development for all devices

## **USER PROFILE: TC72**

CRITERIA	TC72 IS A FIT WHEN	HOW TO POSITION/SELL
Basic Job Description	For retail managers and retail associates that need an ultra-rugged comprehensive feature set to perform just about any task, anywhere and anytime	Just about every feature you can imagine, including: enterprise-class barcode scanner, 5 MP front camera, 13 MP back camera, NFC, advanced screen that works even when wet, with gloves, and is visible in direct sunlight, fastest WiFi and Bluetooth; Zebra's ultimate platform, full array of enterprise-class accessories; complete Mobility DNA toolset and ultra-rugged — drop and tumble-tested, immersible and can handle jetting water
Cost	While cost is always a concern a TC72 prospect is concerned first about providing a right feature set in a fully rugged device to fully enable workers, and second about device cost	Delivers more features for the money, compared to competitive devices
Voice Needs	Needs high quality audio and comprehensive audio functionality for robust voice communications	Delivers the best audio quality and functionality in its class. Excellent audio quality: 3 microphones with noise cancellation; high quality speaker phone, HD voice. Excellent audio capabilities: Bluetooth and PTT headset support; front facing speaker; can function as a global walkie talkie and mobile PBX deskphone
Data Needs	Needs include: access to existing fully-featured line of business apps; secure text messaging; capture documents, signature, photos, and images; capture multiple barcodes on a single label; capture and process data on forms	High power processor and large advanced memory space enable simultaneous access to multiple apps with 'wired line' performance; Workforce Connect by Savanna delivers secure text messaging to improve collaboration without putting business or customer sensitive data at risk — and ensuring compliance with PCI regulations to protect payment information; SimulScan for capture of multiple codes on one label and information in a form  Bring comfort to scan intensive tasks and extended use in the back of store with the optional trigger handle — or get the efficiency increase that hands-free scanning delivers with Zebra's wireless ring scanners
Scanning Needs	Moderate to heavy scanning	SE4750 scanner offers superior performance and range — from near contact to up to 36.3 in./92.2 cm, supports all 1D/2D barcodes, including Digimarc
Durability Needs	Needs ultra-rugged device that can handle all day every day use and abuse in some of the most demanding environments	Loaded with rugged specifications that make it dust-proof, drop-proof; tumble-proof and waterproof: 6 ft./1.8 m drops to concrete across operating temperature; 8 ft./2.4 m drops to concrete at room temperature; 2,000 3.2 ft./1.0 m tumbles and IP65 and IP68 sealing specifications; unibody design; Corning Gorilla Glass touch panel and scanner window
Carrying Needs	Wants easy to carry device but willing to give a little on size for maximum features and ruggedness	Two accessories — a soft holster and a handstrap — make it easy to keep the TC72 handy — and can pair with Zebra's ring scanners for hands-free intensive scanning tasks, such as inventory counts
Device Interoperability	Customer is likely to have other Zebra mobile computers deployed as well, so interoperability is key	The TC72 is part of Zebra's 'ultimate' mobile device portfolio, which shares a common state-of-the-art technology platform. IT only needs to learn one platform for all products, simplifying deployment, integration and app development for all devices

FEATURES AT A GLANCE: EC30/TC20/TC52/TC72									
	EC30 3" Display			TC20 4.3" Display		TC52 5" Display		<b>TC72</b> 4.7" Display	
Cost		\$		\$\$	•	\$\$\$		\$\$\$\$	
Durability		Durable		Durable	•	Rugged	•	Ultra-rugged	
Scanning		Light		Light-medium		Medium		Heavy	
Mobility DNA		Near full support		Limited support	•	Full support		Full support	
LifeGuard		OS updates + 2		OS updates +1		OS updates + 2		OS updates + 2	
Battery Features		Non-user replaceable		Non-user replaceable; optional PowerPack	•	User replaceable/warm swap/fast charge	•	User replaceable/warm swap/fast charge	
Battery Power		Full shift		Full shift	•	14 hours		15 hours	
Battery Management	•	Full battery statistics: PowerPrecision+	0	No visible battery statistics	•	Full battery statistics: PowerPrecision+	•	Full battery statistics: PowerPrecision+	
Camera	0	None		Rear only		Front and rear		Front and rear	
Locationing		WiFi and Bluetooth		WiFi and Bluetooth	•	Full support	•	Full support	
Lifecycle		3 years +3 years after eos		3 years +3 years after eos	4	4 years +4 years after eos		5 years +5 years after eos	
VolP Support		Yes		For PTT apps	•	Yes	•	Yes	
Service/Support	•	Comprehensive: Zebra OneCare Essential/Select		Non-comprehensive: Zebra OneCare SV	•	Comprehensive: Zebra OneCare Essential/Select	•	Comprehensive: Zebra OneCare Essential/Select	
Platform		Yes	0	No		Yes		Yes	
Wi-Fi		Enterprise-grade	0	Standard-grade		Enterprise-grade		Enterprise-grade	

#### Criteria Details

The following notes provide details on the group of specifications and/or enabling features factored into some of the various aspects of the devices listed in this chart.

- Durability: drop, tumble and sealing specifications
- LifeGuard: number of versions supported and regular security updates
- Battery Management: ability to see and utilize battery statistics to manage the battery pool
- Locationing: Full support refers to support for all of today's available locationing options, including WiFi, Bluetooth and Visible Light Communications (VLC) and Zebra's software-based locationing solutions, including SmartLens and MPact
- VolP Support: Supports VolP; supports Zebra Mobility DNA voice tools — Workforce Connect Express (no cost); Workforce Connect PTT Pro (requires purchase of license), Workforce Connect Voice (requires purchase of license)
- Platform: Common SD660 architecture for seamless application support between different devices, simplified tech support and management
- WiFi: 2x2 MU-MIMO

**LEGEND** 













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