Zebra's Family of Mobile Computers

		At-a-Glance by Industry								Computing Platform Rugged Specifications				Data Capture Options									Wireless Networking				GPS Offline Operation		lanageability	
	Description	Retail	Manufacturin Warehouse		Govt. Wholes	ale Transp ion & Lo	portation ogistics	Field Service & Sales	Route ounting	Hospitality	Operating System	Sealing	Drop Spec	Tumble Tested	1D Codes	2D Codes	Imager	Long Range	Long Range Imaging	Camer	NFC	Direct Part	RFID	WWAN	WLAN	WPAN	GPS	Batch	Mobile M POS	lobile Device Management
Handheld Mobile Computer	s							a Sales										Scanning	imaging			Marking								
TC51/TC56	Today's workers want a device that is every bit as contemporary and easy to use as the personal smartphone they use every day. You need a device that will last for years, built for all-day every day enterprise use, with all the features you need to enable your workers to achieve peak productivity and keep your data secure. Now you can have it all — beauty, brawn and brains. With TC51 and TC56 Touch Computers from Zebra, you get everything your workers want — and everything your business needs. No more compromising device design for enterprise functionality — or enterprise functionality for device design. Built for the new business world, the TC5 Series offers an industrial design that looks and feels like the most popular consumer-style smartphones to meet worker expectations, along with the durability, enterprise-class features, power, security and manageability your business requires. The hexa-core processor uses up to 15 percent less power yet runs apps up to five times faster than the quad cores in competitive devices. You can easily create dedicated on-screen keys that provide workers with one-touch access to the features and apps they use the most with Zebra's Active Edge™ Touch Zone for superior ease of use. And with up to 14 hours of power, Zebra's PowerPrecision+ battery provides plenty of power for the longest shift — and the battery can be swapped without powering down, saving valuable time. The TC51 and TC56 — the next evolution in enterprise touch computing.	s •	•				•	•	•		Android 6.0 Marshmallow with Mobility Extensions (Mx) from Zebra	IP6X	Multiple 4 ft./1.2 m drop to tile over concrete; With protective boot: Multiple 5 ft./1.5 m to concrete at room temperature	500 1.6 ft./0.5 m tumbles meets or exceeds IEC tumble specifications		•	•				•			4G LTE, HSPA EDGE/GPRS GSM	+, 802.11 a/b/g/n/ ac/d/h/i/i	Bluetooth Class 2, v4.1	(TC56 only)			
TC55	The TC55 is an easy to use, pocket-sized all touch computer with smartphone ergonomics and good looks, plus true business durability. This Android device offers consumer styling and ease of use to keep your workers satisfied and productive, while the pre-installed Zebra Mobility Extensions (Mx) adds a series of features that make Android a more robust operating system. Built for business, the TC55's IP67 sealing, drop and tumble specification, plus a Corning Gorilla Glass 2 display ensure reliable operation for years to come, despite drops and spills. And its industry leading dual mode touch panel allows flexible data input with the touch of a finger — gloved or ungloved — or a stylus. Combined with its best in class audio support, easy to see transflective display, the longest battery life in its class and more, the TC55 has all the business functionality your workers need to work smarter — and better serve your customers.	•					•	•	•		Android 4.1.2 Jellybean and Android 4.4.3** KitKat with Mobility Extensions (Mx) from Zebra	IP67	Multiple 4 ft./1.2 m drop to plywood per MIL-STD 810G; With protective boot: Multiple 5 ft./1.5 m to concrete at room temperature	300 1.5 ft./0.5 m tumbles; With protective boot: 1,000 1.5 ft./ 0.5 m meets or exceeds IEC tumble specifications	•	•				•	•			4G LTE, HSPA EDGE/GPRS GSM	^{+,} 802.11 a/b/g/n	Bluetooth 4.0	0.			•
TC70 Series	The TC70 Series provides workers inside the four walls with an enterprise class handheld computer that is every bit as refined and easy-to-use as their own consumer devices. The rugged design is ready for the most demanding environments and the TC70 Series can double as a voice communications device. You can automate the capture of just about any type of business intelligence with the embedded scanner and camera. The full complement of accessories and cutting edge technology will serve your business for years to come, for an unsurpassed return on investment. And you can choose between Standard configurations with Google Mobile Services (GMS), or Professional configurations without GMS. Better serve your customers in retail, manufacturing, and operations with the TC70 Series. Real competitive advantage — delivered.	•	•								Android 5.1 Lollipop or 6.0 Marshmallow with Mobility Extensions (Mx) from Zebra; Windows 10 IoT Mobile Enterprise	IP65 and IP67	Multiple 8 ft./2.4 m drop to concrete at room temperature Multiple 6 ft./1.8 m drop to concrete across full operating temperature range	2,000 3.2 ft./1.0 m tumbles; meets and exceeds IEC tumble specifications	•	•	•			•	•				TC70: IEEE 802.11a/b/g/ d/h/i/k/r TC70x Android: IEE 802.11a/b/g/ d/h/i/r/ac TC70x Windows 1 ¹ IoT Mobile Enterprise IEEE 802.11a/b/g/ d/h/i/w/ac	n/ E N/ Class 2, Bluetooth 4.0)			•
TC75 Series	The TC75 Series provides workers outside the four walls with an Android enterprise class handheld computer built for life in the field that is every bit as refined and easy-to-use as their own consumer devices. The rugged design holds up even in the most demanding environments. You can automate the capture of just about any type of business intelligence — including the ability to capture and process all the information on a form. Connect your field workforce with each other and workers back in the office with Instant push-to-talk communications. Support for up three SIM cards enables connection to as many as three different 4G/ LTE or GSM networks — ideal for workers who cover multiple counties and/or countries. The full complement of accessories lets you tailor the TC75 Series to meet the unique needs of different types of workers. And you can choose between Standard configurations with Google Mobile Services (GMS), or Professional configurations without GMS. Empower your field teams with a true mobile office with the TC75 Series — the right device makes all the difference.)			•		•	•	•		Android 5.1 Lollipop or 6.0 Marshmallow with Mobility Extensions (Mx) from Zebra	IP65 and IP67	Multiple 8 ft./2.4 m drop to concrete at room temperature Multiple 6 ft./1.8 m drop to concrete across full operating temperature range	2,000 3.2 ft./1.0 m tumbles; meets and exceeds IEC tumble specifications	•	•	•			•	•			4G LTE, HSPA EDGE/GPRS GSM	TC75: 802 a/b/g/n/d h/i/k/r TC75x: 802.11 a/b/g/n/ ac/d/h/i/i	Class 2, Bluetooth 4.0	•			•
SB1	Providing superior service to today's knowledgeable shoppers is a real challenge. Help every associate better serve customers with a new category of mobile device — the SB1 smart badge. This electronic wearable name badge allows associates to scan 1D and 2D barcodes, check prices and inventory and connect via push-to-talk (PTT) to supervisors and co-workers carrying other PTT-enabled devices. Compatibility with a variety of applications also allows you to provide access to a personalized task list to keep associates productive when they are not assisting customers. In addition, the SB1 is a true enterprise product, designed to handle the drops, bumps, spills and more that come with everyday use. The result is a powerful always-connected workforce that can reach the people and information they need to maximize productivity, improve the shopper's experience on every visit — and turn shoppers into buyers.	r •	•	•						•		IP54	Multiple 4 ft./1.22 m drop to tile over concrete per MIL STD 810G specifications		•	•									802.11 b/g/n					•

*Optional **Professional Configurations Only (No GMS or Verizon LTE)

_							Computing Platform Rugged Specifications					Data Capture Options										ing GPS Offi		Offline Mo peration F	Nobile POS Ma	lanageability				
	Description	Retail	Manufactur Warehou		care Govt.	Wholesale Distribution			e Route s Accounting	Hospitalit	, Operating System	Sealing	Drop Spec	Tumble Tested	1D Codes	2D Codes	Imager	Long Range Scanning	Long Range Imaging	Camera	NFC	Direct Part Marking	RFID	WWAN	WLAN	WPAN	GPS	Batch M		lobile Device Management
Handheld M	bile Computers (continued)																													
SB1-HC	Outfitting your entire healthcare staff with a mobile device to streamline and improve task management has been cost prohibitive — until now. The SB1-HC is an affordable mobile device that can provide every healthcare staff member with the features and functionality required to ensure swift action and task accuracy. Specially built for healthcare, the SB1-HC has a touch screen that works with gloved hands; military grade drop and sealing specs for dependable operation despite drops, spills, and exposure to heat and cold; plus the ability to handle constant disinfecting with harsh chemicals — crucial in preventing the spread of germs throughout the hospital. The ability to run task management applications allows you to create a personal task list for each worker — and track the status of those critical tasks in real time. Robust barcode scanning streamlines and error-proofs the execution of a wide variety of tasks. For example, technicians validate maintenance is about to be performed on the right piece of equipment; nurses can quickly scan items in a supply cabinet to automate inventory counts and replenishment and porters can scan the barcodes on patient wristbands to ensure that the right patient is being picked up or delivered to the right location. The result? The SB1-HC will provide you with the constant connection your healthcare staff needs to greatly improve your patients' quality of care.			•								IP54	Multiple 4 ft./1.22 m drop to tile over concrete per MIL STD 810G specifications		•	•									802.11 b/g/n					•
ET50/ET55	The ET50/55 Enterprise Tablet is a flexible business tablet you can customize for just about any job and any environment — from retail associates and warehouse workers inside the four walls to salespeople, delivery drivers and service technicians out in the field. You get the best of both worlds — consumer styling for your workers plus all the enterprise class features and options you need to meet business needs: enterprise durability, enterprise data capture, constant battery power, your choice of Android or Windows 10, a rugged frame for extra durability in more demanding environments, two display sizes, GPS, NFC and fast Wi-Fi and cellular wireless connections: 802.11a/b/g/n Wi-Fi with the ET50 and 4G LTE with the ET55.	•	•	•	•	•		•	•	•	Android 5.1 with Mobility Extensions (Mx) from Zebra Solutions; Windows 10 IoT Mobile Enterprise	IP65	Multiple 3.28 ft./1 m drops to concrete; Multiple 5.9 ft./1.8 m to concrete per MIL-STD-810G with optional rugged frame		• 1	• 1	• 1			Captures 1D and 2D barcodes, photos, video, signatures and docs	٠				ET50 802.11a/b/g/n ET55 802.11 a/b/g/n/ ac/d/h/i	Class 2, Bluetooth v4.0	•		•	•
MC40	Deliver service that will impress today's demanding and technology savvy customers with the MC40. With this Android device, you get a cool, sleek design that rivals the most popular consumer-style products on the outside, yet is pure business on the inside — enterprise-class durability, security and a comprehensive set of features including advanced barcode scanning, push-to-talk, access to back-end store applications and the store's online website, a high-resolution camera, plus an integrated magnetic stripe reader. The result? Associates can find the answer to practically any product question, present product comparisons to help with a buying decision, place an order for next day delivery or in-store pick-up for an item that isn't availabl and ring up a sale — all without ever walking away from the customer.			•						•	Android 5.1 with Mobility Extensions (Mx) from Zebra	5 IP54	Multiple 4 ft./1.2 m drops per MIL-STD 810G; multiple 3 ft./0.9 m drops to tile	500 1.6 ft./0.5 meter tumbles at room temp.; per applicable IEC tumble specifications	•	•	•			•					802.11 a/b/g/n/d/ h/i/k/r	Bluetooth Class II, v.2.1 with EDR			•	•
MC40-HC	The MC40-HC gives your healthcare staff everything needed to make the right decision in a split second — all in a device that rivals the sleek, pocketable design of today's most popular mobile devices. With enterprise-class data capture, nurses and lab technicians can count on easy first time every time scanning of any barcode — greatly improving efficiency and accuracy in medication administration and specimen collection. The MC40-HC is also disinfectant ready. Its Android operating system uses the same interface your healthcare staff is already comfortable with — virtually eliminating training — but under the hood, the similarities stop there. Mobility Extensions (Mx) from Zebra infuses Android with the enterprise-class features required in the critical environment of healthcare. Mx offers robust Wi-Fi connections that will keep your staff dependably connected to the network, security features that protect data and help meet HIPAA requirements; and complete remote control over devices and their installed applications, protecting IT staff efficiency.			•							Android 5.1 with Mobility Extensions (Mx) from Zebra	5 IP54	Multiple 4 ft./1.2 m drops per MIL-STD 810G; Multiple 3 ft./0.9 m drops to tile	500 1.6 ft./0.5 meter tumbles at room temp.; per applicable IEC tumble specifications	•	•	•			•					802.11 a/b/g/n/d/ h/i/k/r	Bluetooth Class II, v.2.1 with EDR			•	•
MC55A0 / MC55N0*	When your managers and task workers are on the move inside your facility, the rugged MC55A0 mobile computer keeps everything they need to take instant action at their fingertips. Pure business on the inside and smart styling on the outside, the MC55A0 lets your workers access business applications, scan barcodes, snap a photo, view a video and place a private or push-to-talk call to virtually anyone in your facility — all with a single device. The sleek lightweight design is not only pocketable it is at home in front of customers and patients. (*NOTE: The MC55A0 with 802.11a/b/g is available globally. The MC55N0 with 802.11a/b/g/n only available in the U.S. and Europe.)	<u>,</u>	•	•	•					•	Microsoft Windows Mobile 6.5 Classic	IP64	Multiple 6 ft./1.8 m drops per MIL-STD 810G	1,000 1.6 ft./0.5 m tumbles per applicable IEC tumble specs	•	•	•			•		•			802.11 a/b/g	Bluetooth Class II, v2.1 with EDR			•	•
MC55A0-HC	This rugged disinfectant-ready mobile computer offers all the same great features as the MC55A0, with the healthcare friendly colors required for point-of-care applications. Healthcare workers can take the quality of patient care and safety to the next level, able to access the real-time information needed to verify the right medication is about to be administered to the right patient, monitor patient vital signs while moving through the hospital, verify a lab order before a specimen is drawn and more. Government grade security enables compliance with HIPAA. And the ability to withstand regular exposure to harsh cleaning agents prevents the spread of bacteria between patients and caregivers.			•							Microsoft Windows Mobile 6.5 Classic	IP64	Multiple 6 ft./1.8 m drops per MIL -STD 810G	1,000 1.6 ft./0.5 m tumbles per applicable IEC tumble specs	•	•	•			•					802.11 a/b/g	Bluetooth Class II, v2.1 with EDR			•	•
MC67 Base/ Premium	Give your field workforce all the tools they need to work faster and smarter with the rugged 4G HSPA+ MC67. What can workers do with the MC67? Everything they need to get the job done. Choose the operating system that best supports your mobility strategy — our cost-effective MC67NA Base model is available with Windows® Embedded Handheld 6.5 Professional, while the MC67NA Premium model is available with your choice of Android [™] or Windows. Scan practically any barcode. Call a customer with an updated arrival window. Capture documents to enrich business intelligence and simplify recordkeeping. Take and send video and photos for real-time repair support. All at 4G HSPA+ speed. So whether your mobile workforce is fixing equipment, making deliveries, taking orders, performing inspections or issuing citations, they'll have all the tools they need to improve task efficiency, task accuracy and customer service, all in a single super-rugged device.				•	•	•	•	•		Windows Embedded Handheld 6.5 Professional Premium models only: Android 4.1 or 4.4 with Mobility Extensions (Mx) from Zebra	IP67; or IP64	Multiple 8 ft./2.4 m drops per MIL-STD 810G at room temperature; Multiple 6 ft./1.8 m per MIL-STD 810G across the operating temperature range	0.5 meter tumbles	•	•	•			•				4G HSPA+, UMTS/HSDPA and HSUPA	802.11 a/b/g/n	Bluetooth Class II, v2.1 with EDR	•		•	•

*Optional 1. Available through expansion back accessory

					At-a-Glance by	Industry		Computing Platform		Rugged Specific	ations					orking	GPS	Offline Operation	Mobile POS	Manageability					
	Description	Retail Manufacturing Warehouse	l [/] Healthcare	Govt.	Wholesale Distribution	Transportation & Logistics & Sale		Operating	Sealing	Drop Spec	Tumble Tested	1D Codes	2D Codes	mager Range Scanning	Long Range Imaging	Camera	NFC	Direct Part R Marking	RFID WWA	WLAN	WPAN	GPS	Batch	Mobile I	Mobile Device Management
Handheld Mc	lobile Computers (continued)																								/
MC67 — Dual WAN (US only)	The MC67 Dual WWAN adds a flexible dual WWAN modem, allows you to choose whatever cellular network will provide your workers with the best coverage — 4G GSM or 3.5G CDMA. This software configurable modem can be activated and reactivated on different networks on the fly — without the hassle of returning the device to a service depot. Now, you can easily re-deploy units wherever they are needed, regardless of which network best serves that area. And for workers that travel through large territories with areas best served by different networks, you can activate plans on both GSM and CDMA networks — workers can simply toggle between networks as needed to obtain seamless coverage throughout the day. (*NOTE: CDMA-EVDO Rev A activation is only available in North America on the Verizon network.)			•	•	• •	•	Windows Embedded Handheld 6.5 Professional	IP65 and IP67	Multiple 8 ft./2.4 m drops per MIL-STD 810G at room temperature; Multiple 6 ft./1.8 m per MIL-STD 810G across the operating temperature range	2,000 1.6 ft./ 0.5 meter tumbles at room temp.; per applicable IEC tumble specs	•	•			•			4G HSP, dual WAN HSPA+ an CDMA E Rev A (Ve only) softv configura moder	4G /or 20 802.1 zon a/b/g/ are ole		.1 •		•	
MC2100	This value-priced device delivers all the features needed to affordably automate the capture of inventory data, right at the point of work. You can count on plenty of processing power, rugged design, superior ergonomics, flexible data capture options, enterprise-grade push-to-talk (PTT), plus centralized management. Choose the scan engine that offers the best performance on the types of data you need to capture — a 1D linear imager, 1D laser or 1D/2D area imager. A powerful processor and 802.11n give workers a desktop-style application experience, while superior ergonomics redefine comfort for single-handed operation.	• •			•		•	Microsoft Embedded CE 6.0 Core and Prr (MC2180 Only) Editions		Multiple 4 ft./1.2 m to concrete at room temperature per MIL STD 810G; multiple 3 ft./0.91 m to concrete across operating temperature	tumbles per applicable	•	•	•						802.11 b/g/n	Bluetooth Class II, v2 with EDR	0	•		•
MC3200 Family	Customer satisfaction and the success of your business are tightly tied to how efficiently and accurately you can manage your inventory. You need to know what you have on hand at all times to prevent costly out-of stocks, while your workers need to rapidly and accurately pick orders to ensure that customers receive the right items, on time. With the MC3200, you will. Now with more options, this cost-effective, lightweight and rugged mobile computer provides the tools your workers need to complete inventory-related tasks in seconds, from the store sales floor to the loading dock. Every day, workers use one of three ergonomic models in the MC3000 Series to bring all day comfort to any job, from voice-picking to the most scan-intensive tasks — pistol grip for the most scan intensive tasks, rotating turret for flexibility in scanning positions and straight-shooter for everyday standard scanning. When it comes to scanning you have your choice of an advanced 1D laser with patented Adaptive Scanning technology for the widest working 1D scanning range in this class, or our 2D imager with Zebra's proprietary PRZM technology, which delivers lightning-fast capture of any 1D or 2D barcode in practically any condition. And since the MC3000 Series has been one of our most popular mobile computers for over 10 years, you get a tough and tested mobile computer you can trust to take your inventory management efficiency to the next level.	• •		•	•			Windows Embedded Compact 7.0 (Standard or Premium) or Android 4.1 (Premium)	IP54	Multiple 4 ft./1.2 m drops to concrete across the operating temperature range, multiple 5 ft./1.5 m drops to concrete at ambient temperature 73° F/23° C; meets and exceeds MIL-STD 810G	1,000 1.64 ft./0.5 m tumbles at room temperature per IEC 68-2-32 tumble specs	•	•	•						802.11 a/b/g/i	Bluetooth Class II, V2 with EDR	.1			•
TC8000	The TC8000 Touch Mobile Computer was designed from the ground up to increase worker productivity by 14 percent. With a breakthrough ergonomic design, the TC8000 minimizes motion with an innovative scan angle that eliminates the thousands of times workers need to tilt their device to see the screen. We integrated flexible handheld and hands-free scanning for an extra productivity boost — another industry handheld first. It's an amazing 33 percent lighter than the traditional device to minimize fatigue. There are three scan engine options to meet all your scanning needs, including the extended range SE4850, which can capture barcodes from 3 in./7.62 cm to 70 ft./21.4 m away — up to 60% closer and 35% farther than the competition. An integrated tool lets you automatically transform legacy Terminal Emulation (TE) green screens into elegant, graphics-based all-touch TE screens — without any coding or changes to the host application. And Mobility Extension (Mx) from Zebra makes Android a more robust enterprise class operating system.	s •			•	•		Android 5.1 with Mobility Extensions (Mx) from Zebra	IP65	Multiple 8 ft./12.4 m drops to concrete at room temp.; multiple 6 ft./1.8 m drops across the operating temp. range; meets and exceeds MIL-STD 810G	2,000 3.28 ft./1 m tumbles at room temperature; meets and exceeds IEC tumble specifications		•	•		•	•			802.11 a/b/g/n/c	Bluetooth 4.0 (Bluetoot Smart Technolog				•
MC9200	The MC9200 industry-leading rugged mobile computer offers a choice between Android, Windows Embedded Handheld and Windows CE operating systems. Every day, millions of users around the world count on their MC9000 Series mobile computer to better manage inventory in warehouses and manufacturing plants, track baggage on airport tarmacs in any kind of weather and keep weaponry and vehicles on military bases in peak operating condition. The MC9200 offers well-proven technology that you and your workers can count on, with FIPS 140-2 government grade security, a contemporary user interface, the power to run a new class of business applications that are every bit as easy to use and engaging as today's consumer applications, plus the very latest barcode scanning technology. Choose from eight of the most advanced scanning engines, including the extended range SE4850, which can capture barcodes from 3 in./7.62 cm to 70 ft./21.4 m away — up to 60% closer and 35% farther than the competition. And Mobility Extension (Mx) from Zebra makes Android a more robust enterprise class operating system.	•		•	•			Microsoft Window Embedded: Compact 7.0 or Handheld 6.5.3; c Android 4.4.4 witl Mobility Extensior (Mx) from Zebra	r IP64 n IS	Multiple 6 ft./1.8 m drops to concrete across the operating temperature range; meets and exceeds MIL-STD 810G specs	2,000 3.28 ft./1 m tumbles at room temperature per applicable IEC tumble specs	•	•	• •	•			UHI tag f tra • a (Pre	egrated F Gen2 for asset acking apps. remium Jels only)	Window 802.1 a/b/g/n, h/i; Andr 802.1 a/b/g/n/c i/k/r	id: Stonestree Stack: v4.0 pluse BLE or WB	e A 1			•
Omnii XT15	The Omnii [®] XT15 is uniquely adaptive by design — combining extreme versatility with open innovation to deliver the flexibility you require to adapt as your business needs change. As the next evolution of the Omnii platform, the Omnii XT15 adds new functionality to create a device that gives mobile workers the greatest access to business applications — anytime, anywhere. The Omnii XT15 delivers reliable performance and unparalleled adaptability for the most demanding of environments and applications. And with your choice of cellular, Wi-Fi or Narrowband wireless connectivity, the Omnii XT15 brings you the most wireless options in one device.	•			•	• •	•	Microsoft Windows CE 6.0 or Embedded Handheld 6.5	IP65, IP67, and IEC 60529	Multiple 6.5 ft./2 m drops to polished concrete		•	•	•	•	•*			Availab via mod upgrad	lar 802.1					•
Omnii XT15f (Chiller and Arctic versions)	Give your workers the real-time information they need to streamline inventory management in your coldest environments with the Omnii XT15f. The Omnii XT15f builds on the Omnii adaptable platform, adding features that enable your workers to achieve flawless fulfillment in the coldest corners of your supply chain — from the loading dock to a freezer in an ice cream manufacturing plant to an outdoor yard in the arctic cold of a wintery day.			•	•	•		Microsoft Windows CE 6.0 or Embedded Handheld 6.5	IP65, IP67, and IEC 60759	Multiple 6.5 ft./2 m drops to polished concrete		•	•	•	•	•*			Availab via mod upgrad	lar 802.1					•
Omnii XT15ni (US only)	Building on the Omnii adaptable platform, the Omnii XT15ni is designed for the specialized needs to enable the safe operation of mobile computers in hazardous environments. Its non-incendive UL certification provides mobile workers with a rugged handheld device that can be safely operated in the hazardous areas typically found in the pharmaceutical, oil and gas, utilities and petrochemical industries, as well as military operations. Like the Omnii XT15, the Omnii XT15ni is certified IP67 and IP65 and takes advantage of the same expandability all devices on the Omnii platform provide. When it comes to streamlining business processes in the most demanding hazardous environments, the XT15ni delivers. Narrowband is optional and available on CE models.	•		•	•	•		Microsoft Windows CE 6.0 or Embedded Handheld 6.5	IP65, IP67, and IEC 60529	Multiple 6.5 ft./2 m drops to polished concrete		•	•	•	•	•*			Availat via mod upgrad	lar 802.1					•

*Optional

					At-a-Glance by Industry			Computing Platform Rugged Specifications			Data Capture Options								Wir	eless Network	ing	GPS Offline Operation		obile OS Manageability		
		Description	Retail Manufactur Warehou	ing/ se Healthcare	e Govt. Wholesale Distribution	Transportation & Logistics & Sales	Route Accounting	Hospitality	Operating System	Sealing	Drop Spec	Tumble Tested	1D Codes	2D Codes Imag	er Range Scanning	Long Range Imaging	Camera	NFC	Direct Part Marking	RFID	WWAN	WLAN	WPAN	GPS I	Batch P	obile Mobile Device OS Management
Handheld	Mobile Compute	ers (continued)																								
Workabout Pro 4		The latest model in the Workabout product line, the Workabout Pro 4 offers the same modularity that has made the Workabout line an outstanding value, now with support for the latest mobile technologies, from 4G cellular to 802.11n Wi-Fi, expanded RFID support, simpler Bluetooth pairing, improved support for voice-enabled applications, plus more processing power and memory — everything required to bring a new level of performance to today's most demanding and graphics-rich applications. Its extraordinary modularity delivers an equally extraordinarily low total cost of ownership. Just like the Workabout Pro 3, you can start with the features you need today, yet easily add practically any feature you can imagine, when your business demands it — right in your own facility. Start with Wi-Fi and add WWAN. Swap scan engines to support new types of barcodes. Swap end caps to support voice picking applications. Add a high-resolution camera to document proof of delivery. Add support for almost any type of RFID tag, or choose from a wide variety of ready-to-use modules from our partners to add highly-specialized features. And since the Workabout brand has been serving businesses for over 20 years, you can choose the Workabout Pro 4 with confidence.	• •		• •	• •	•		Microsoft Windows Embedded CE 6.0 or Embedded Handheld 6.5		Multiple 5 ft./1.5 m, 26 drops to polished concrete		•	•	•	•	•*			Option via modular accessory	Optional UMTS/HSPA+ WAN radio (data only in the Americas ¹ with GPS receiver (supports AGPS, GLONASS and SBAS)	802.11 a/b/g/n	Integrated Bluetooth V2.0+EDR Bluetooth coexistence (v2.1 available Q2 2014)	•*		
Customer	Focused Mobile	Computer																		1			1			
MC18		Let your customers experience how shopping should be with the MC18 personal shopper. This smartphone-style device helps shoppers scan items for faster checkout, receive real-time coupons and more. The result? Shoppers spend less time in the store, buy more and save more — boosting both customer satisfaction and sales. With four industry firsts, you get one of the most advanced personal shopping devices on the market: 1D and 2D barcode scanning on paper labels or a display; a smartphone-style large all touch display, a new space-saving cradle that makes it easy to integrate into existing available spaces and a new high-power intelligent battery that means more time in service per device and fewer devices to purchase. And with a choice of Android or Windows, you can choose the operating system that best fits your technology environment.	•						Android 5.1 with Mobility Extensions (Mx) from Zebra; Windows Embedded Compact 7; Microsoft Internet Explorer Embedded 7		Withstands multiple 4 ft./1.2 m drops to vinyl tile over concrete	1,000 1.64 ft./0.5 m tumbles at room temperature	•	•								Android: 802.11 a/b/g/n/d/ h/i/k/r Windows: 802.11 a/b/g/n/d/h/i	Bluetooth Class 1.5 2.1+EDR: Bluetooth 4.0 with Bluetooth SMART technology			
Vehicle Mo	ount Computers																									
SmartDEX/ DX30		The DX30/SmartDEX revolutionary wireless DEX solution brings pain-free DEX communications to Zebra's Windows and Android mobile computers. With the wireless DX30, there are no more cables to purchase or break. Our SmartDEX application runs on your Zebra mobile computers, allowing your DSD application to automatically recognize and configure the DX30 for plug-and-play operation, while providing advanced communications that increase transmission reliability. The result? You are no longer burdened with DEX integration, making it easier and less costly to create DEX line-of-business apps.					•		N/A	IP65	Multiple 6 ft./1.8 m drops to concrete across the entire operating temperature range	2,000 3.28 ft./1 m tumbles											Bluetooth 4.0 with Bluetooth SMART technology			
VC70N0		With the ultra-rugged wireless VC70N0 in your forklifts and other material handling vehicles, your warehouse will achieve a new level of accuracy and productivity. This 802.11a/b/g/n vehicle mount computer provides operators with the real-time information they need to verify every movement of every item as it travels from receiving to shipping. The powerful VC70N0 supports traditional Telnet as well as modern browser-based graphic-rich applications, covering receiving, put-away, replenishment, picking, packing and shipping. You get the flexibility to add the options needed to maximize efficiency — including corded or cordless barcode scanners; glove-friendly, freezer-specified keyboards; and a variety of voice capabilities.	• •		•				Windows Embedded Compact 7 (WEC 7)	IP66	N/A	N/A	with scanner	with scanner	• with scanner	with scanner						802.11 a/b/g/n	Bluetooth Class II, v2.1 with EDR			•
VC80	VC 40	With the VC80, you can give operators in material handling vehicles mobile access to the desktop applications they need to complete tasks faster and more accurately. You get full Windows support in a super rugged design built for your toughest indoor and outdoor environments — from warehouses and distribution centers to airports, seaports, railway yards and more — plus the fastest wireless connections available to keep workers connected to your data and business applications. And with its compact design and flexible mounting options, the VC80 is easy to install in forklifts, clamp trucks, yard mules, cranes and more. The VC80 — real desktop power for your material handling vehicles.	•		•	•			Windows Embedded Standard 7 or Windows 7 Professional (Windows 10 ready)	IP66	N/A	N/A	with scanner	• with scanner	• with scanner	with scanner						802.11 a/b/g/n/ac	Bluetooth v2.1 with EDR; Bluetooth 4.0 (Windows 10 only)	•*		•
VH10 / VH10f (freezer)		The VH10 is a rugged, vehicle-mount mobile computer that provides the real-time information your workforce needs to get the job done right, and on time. The VH10f has all the same rugged features as the VH10, with the added ability to withstand constant freezing temperatures. Both models allow the replacement of the two elements that are most vulnerable to damage — the keyboard and the touchscreen — protecting the productivity of your warehouse. Combined with 20 years experience developing the most usable keyboard, and the most accurate and reliable touchscreen technology available today, the VH10 allows you to achieve maximum process simplicity with practically any application — from simple terminal emulation applications to today's intuitive graphics-intensive web-based Warehouse Management Systems.	• •		•	•			Microsoft Windows CE 6.0	IP66	N/A	N/A	with scanner	• with scanner	• with scanner	• with scanner				With accessory		802.11 a/b/g/n	Bluetooth v2.0 with EDR			

*Optional 1.) In the Americas the Workabout Pro 4 is not approved to be used with any VoIP application using Wide Area Network (WAN) or Wireless Local Area Network (WLAN).

Network (WLAN). 2.) Compatible with most Bluetooth-enabled mobile computers running Windows Mobile 6.5+ or Android v2.2+

	At-a-Glance by Industry								Computing Platform Rugged Specifications					Data Capture Options									orking GPS Offline Operation PO		ageability
Description		lanufacturing/ Warehouse	Healthcare	Govt. Wholesale Distribution	Transportation & Logistics & Sal	e Route Accounting	Hospitality	Operating System	Sealing	Drop Spec	Tumble Tested	1D Codes	2D Codes	Long Imager Range Scanning	Long Range Imaging	Camera	NFC	Direct Part Marking	RFID	WWAN	WLAN	WPAN	GPS Batch	Mobile Mobil POS Mana	ile Device nagement
Wearable Computers																									
HS2100 corded and HS3100 Bluetooth Headsets The HS3100 Bluetooth and HS2100 corded headsets are loaded with all the features you need in an industrial headset. The rugged design is dustproof, sprayproof, waterproof and freezer-proof, delivering a superior total cost of ownership. HD Voice and superior noise cancellation work hand-in-hand to provide a rich and natural sounding voice that offers unparalleled audio clarity and voice recognition performance. Workers will barely feel these feather-weight headsets, delivering exceptional comfort. Customizable wearing styles allow your users to choose between over-the-head or behind the neck options, while user-replaceable accessories maximize hygiene and prevent the spread of germs between your workers. With integrated NFC, the Bluetooth HS3100 headset can be paired with Zebra's WT6000 wearable computer with a simple tap — no more scanning barcodes, manual configurations or accidentally pairing with a nearby device. With 15 hours of battery power for Bluetooth models, there is plenty of power for the longest shift. And the HS3100 cordless model gives workers the freedom to walk as far as 30 ft./10 m from the mobile device. Give your workers the superior voice experience they need to maximize productivity in your speech-directed applications with the HS3100 and HS2100 rugged headsets — only from Zebra.		•		•	•				IP67 IEC 60529		1,000 tumbles @ 0.5 m at room temperature						Applies to HS3100 only: NFC tag used for Tap-to- Pair					Applies to HS3100 only: Bluetooth Class II, v3.0; Bluetooth Hands-free Profile (HFP 1.6), A2DP and HSP 1.2			
RS419Worn on one finger, the ring-style RS419 combines hands-free all-day comfort, 1D laser scanning technology and a rugged design for everyday dependable operation, indoors and outdoors, even the freezer. The RS419 easily accommodates right and left handed workers with any size hand, bare or gloved. Workers can even switch between right and left-handed operation in seconds with a handy swivel feature. Barcodes can be captured as close as one inch to over four feet away — so workers can easily scan barcode a tnear contact on items in hand or on the shelves in a freezer. And workers can pull the trigger once to scan a single barcode — or keeping the trigger depressed to continuously scan barcodes. The rugged design includes a frictionless patented Liquid Polymer scan element, special reinforcement on the cable, a trigger that can be pressed over a million times, sealing against dust and reinforced abrasion resistance. And every worker can have their own personal finger strap, helping protect against the spread of germs.	•	•		•					IP54	Multiple 4 ft./1.2 m drops to concrete from -4° to 122° F/-20° to 50° C; multiple 3 ft./0.9 m drops to concrete at -22° F/-30° C		•													
RS507 Give your workers the freedom they need to achieve a new level of productivity in package handling and warehouse applications with the RS507 hands-free wearable cordless 1D/2D imager. The most rugged scanner in its class, the RS507 provides workers on the loading docks, warehouse floor and assembly line with the reliable scanning they need to remain productive every minute of every shift	t.	•		•	•				IP54	Multiple 6 ft./1.8 m drops to concrete across the operating temperature range		•	•									Bluetooth Class II, v2.1 with AFH**			•
RS4000The RS4000 ring scanner makes it easy to add powerful hands-free 1D scanning to Zebra's next generation WT6000 wearable mobile computer. The RS4000 makes scanning easy. Our patented Adaptive Scanning technology enables workers get a wide working range from near contact up to 15 ft./4.5 m, plus the ability to capture 1D barcodes in virtually any condition — even if they are dirty, scratched or poorly printed. With the handy swivel feature, the RS4000 switches between right and left handed operation in an instant. The liquid polymer scan element, diecast zinc scan engine and single board construction provide a superior rugged design. And workers get full-shift power since the RS4000 draws very little power from the WT6000 wearable computer. Put the RS4000 on the fingers of your workers to improve productivity and accuracy in your operations.	•	•		•	•				IP54			•													
RS6000 Improve the productivity of your Zebra wearable or handheld mobile computer users with the industry's most advanced and most rugged Bluetooth 1D/2D ring scanner — the Zebra RS6000. The RS6000 outshines its competition with the ability to scan faster and nearly four times farther, and offers up to five times the battery power. Users can simply tap to pair— no more scanning barcodes, manually configuring devices or accidental pairing with a nearby device. With Wi-Fi Friendly Mode, this Bluetooth device won't cause interference on your WLAN — guaranteed. When it comes to ease of use, the ambidextrous trigger button and mounts allow users to instantly switch between right and left hand operation on-the-fly. And flexible manual or automatic triggering allows you to give your workers the right mode for the task at hand. Maximize the value of your workforce and your Zebra mobile devices with the RS6000 — only from Zebra.	. •	•		•	•				IP65 IEC 60529	Multiple 6 ft./1.8 m drops to concrete across the operating temperature range	1,000 tumbles @ 0.5 m	•	•	•			•					Bluetooth: Class I, v4.0 with Bluetooth Low Energy (BLE)			
WT41N0 The rugged WT41N0 Wearable Terminal arms your workers with advanced real-time hands-free voice and data, providing the information workers need to improve decision-making, reduce errors and enhance customer satisfaction. The WT41N0 offers maximum flexibility, including headset and push-to-talk support for voice picking, as well as mix and match connectors on either side of the device for right- or left-handed scanning. Its lightweight ergonomic design can be worn comfortably on the hip or wrist. The full keyboard enables easy text entry, while a bright 2.8 in. QVGA screen provides at-a-glance readability in near darkness to bright sunshine. And Bluetooth Low Energy enhances locationing accuracy, allowing you to better direct workers to the next picking location, improving productivity and task accuracy.		•		•	•			Microsoft Windows Embedded Compact CE 7.0	IP54	Multiple 4 ft./1.2 m drops to concrete across the operating temperature range	500 tumbles @ .05 m tumbles at room temperature	with ring	• with ring scanner								802.11 a/b/g/n	Bluetooth v2.1 with EDR			•
WT41N0 VOWThe rugged WT41N0 VOW supports powerful voice-directed applications that improve the speed and accuracy of picking and other tasks in every inch of the sortation center and warehouse. The WT41N0 VOW offers the same processing power and superior voice-functionality as the voice-and-data enabled WT41N0, including support for voice recognition and text-to-speech engines. Built to withstand extreme temperatures, the WT41N0 VOW is ideal for coolers and freezers. And with a full accessory family — including cordless easy-to-wear ring-style scanners — you can easily expand functionality to meet the specific needs of your business and your workers, future proofing your investment.		٠		•	•			Microsoft Windows Embedded Compact CE 7.0	IP54	Multiple 4 ft./1.2 m drops to concrete across the operating temperature range	500 tumbles @ .05 m tumbles at room temperature	with ring	• with ring scanner								802.11 a/b/g/n	Bluetooth v2.1 with EDR			•
WT6000 The Zebra WT6000 Android wearable computer sets a new standard for enterprise-class wearability. This compact device is 27% smaller, with 36% less weight than prior generation wearables. The WT6000 sets the industry standard for rugged design in its class — it's dustproof, sprayproof and built to handle drops and subzero temperatures in the freezer. An incredible new mounting system offers the micro-adjustability required to ensure a comfortable fit on every worker, on any size arm — all with just the simple turn of a knob. A larger touchscreen offers more space to display Android's highly intuitive graphical applications, easy input with gloves or when wet, and the same familiar behaviors on today's Android devices – including pinch-to-zoom and swipe. Integrated NFC makes it easy to deploy a complete hands-free speech directed solution — workers can simply tap to pair Zebra's RS6000 Bluetooth ring scanner, HS3100 Bluetooth headset and NFC-supported Bluetooth printers. The result? Maximum comfort. Maximum durability. And maximum workforce productivity. The WT6000 — putting the wearable in industrial wearable computing * Optional ** Bluetooth: Class II, v 2.1 with Adaptive Frequency Hopping (AFH)	•	•		•	•			Android 5.1 with Mobility Extensions (Mx) from Zebra	IEC	Multiple 4 ft./1.2 m drops to concrete across the operating temperature range	1,000 tumbles @ 0.5 m	• with ring scanner	• with ring scanner	with ring scanner			•				802.11 a/b/g/n/ac	Bluetooth 4.1 (Bluetooth Smart technology); Class 1 and Class 2			•

Zebra Mobile Computers

Rugged... **Powerful...** and Easy to use...

With all the features your workers need to improve productivity and efficiency.





OUR MOBILE COMPUTERS HAVE ALL THE RIGHT STUFF. THE RIGHT FEATURES. BLAZING PERFORMANCE. ALL DAY EVERYDAY RELIABILITY. WI-FI AND CELLULAR SECURE WIRELESS COMMUNICATIONS. EASY CENTRALIZED MANAGEMENT. AND SUPPORT PLANS THAT COVER LITERALLY EVERYTHING.

Maximize workforce productivity, efficiency and customer service in a class of its own with mobile computers from Zebra.

With a Zebra enterprise mobile computer in hand, workers can access the information, applications and people they need to get the job done. The result? Productivity is up. And your customers experience the best service possible. When you choose Zebra, you're in good company. The world's largest retailers, manufacturers, transportation and logistics companies, field sales and service organizations, and healthcare providers rely on Zebra mobile computers every day to turbocharge their business.

What can you expect from our mobile computers?

The most diverse mobile computer portfolio on the planet

When it comes to mobility, one size doesn't fit all. Maybe your workers need handheld mobile computers that are small, lightweight and literally pocketable; a rugged tablet; or rugged industrial devices that can handle the harshest environments and heaviest usage. Maybe your workers need the hands-free scanning convenience that only a wearable mobile computer can offer. Maybe you need a fixed mount computer on forklifts in the warehouse — or delivery trucks out in the field. Or maybe you need them all. With our comprehensive portfolio, you can find the right device for every worker, every application and every environment.

All day everyday reliable operation

Our mobile computers have passed some of the most stringent and taxing durability tests, ensuring that the devices you select operate reliably despite drops, hundreds or thousands of tumbles, cold, heat, a beverage spill, rain and more. The end result is devices that outlast most competitive devices by years, delivering the uptime and enterprise-class lifecycle you need to achieve a low total cost of ownership (TCO).

All the features you can imagine

With Wi-Fi, cellular and Bluetooth® wireless connectivity, your workers stay connected to supervisors, co-workers, customers and the peripherals they need to get the job done — whether they are inside your facility or out on the road. Capture a world of data, automatically — any kind of barcode, photographs, video footage, signatures and GPS location data to RFID tags and even direct part marks. Patented scanning and imaging technology delivers laser-quality speed on virtually every barcode even if it is dirty or scratched. World-class GPS technology gives workers access to location-based applications in more areas — including inside buildings and deep urban canyons. Crystal clear audio ensures quality voice communications. Zebra's Enterprise voice solution enables pushto-talk calls between different device types — such as mobile computers, many popular mobile phones and two-way radios that operate on different networks. And with a full complement of accessories, devices are easily tailored to meet specific market needs, expanding device functionality and delivering a maximum return on your hardware investment.

The power to run any application

Whether your workers need access to simple data applications or a live video feed, our mobile computers have the power to make it happen. Zebra's latest mobility platform includes some of the fastest processors and the large mobile memory capacity to support the most demanding applications. And best-in-class battery management preserves power for full shift operation, every moment our mobile computers are not in use.

More efficient power management with PowerPrecision

Zebra's PowerPrecision batteries are the intelligent battery choice, providing unprecendented visibility into battery performance and health for more intelligent management of the batteries that power your Zebra mobile devices. The result? Battery life is maximized. You can ensure every battery in the battery pool is healthy and able to hold a full charge. And worker productivity is increased — you'll have the information you need to ensure every worker starts the day with ample battery power for a full shift.

Mx — making Android[™] a more robust enterprise-class OS

Mobility Extensions (Mx) adds features that make Android a more robust enterprise class operating system, minimizing support time and maximizing worker productivity and device uptime by providing better control of mobile devices, application access and Wi-Fi performance and security There is no cost — and no licensing fees. And while $\mathsf{M}\mathsf{x}$ is pre-installed on all of our Android-based mobile computers, you're always in charge — you decide which optional features you want to activate, and when.

Simple and low-cost centralized device management

Get the ultimate in manageability and drive down the largest cost associated with mobility solutions — day-to-day management. Zebra's mobile device management solutions allow you to remotely stage, update, monitor and troubleshoot Zebra and non-Zebra mobile computers and their peripherals from a single location. The result? Management is less complex, less time consuming and less costly.

Complete control over device features

Protect productivity with complete control over the features and software applications your users can access with Zebra's complementary utility, AppCenter. For example, you can limit Internet access to prevent workers from checking personal email or visiting social network sites throughout the workday — or disable an external memory card slot to prevent workers from stealing data or loading a video game.

The support you need, every step of the way

Whether you are new to mobility or are a veteran, or whether you are in the planning stages or are ready for deployment, our experts are ready to lend a hand to help you launch your mobility solution quickly, easily and cost effectively. And once our mobile computers are in the hands of your workers, our Zebra OneCare Support Services post-deployment support program helps keep them there. This program sets the gold standard for support by including normal wear and tear, as well as coverage for internal and external components damaged through accidental breakage — significantly reducing unforeseen repair expenses.



Mobility DNA

Every strand of our mobility platform is simpler with Zebra's Mobility DNA. That's because, from the start, Zebra mobile computers give your customers the industry's most comprehensive suite of mobility must-haves to accelerate your solution. More off-the shelf end-user apps, more robust administration utilities and easier app development. Purpose built for enterprise, Mobility DNA makes ease, confidence and value intrinsic to your customers' investment and our full line of Android mobile computers.

BUSINESS TOOLS

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.



more efficient operation. Training and adoption of new technology is rapid, and day-to-day tasks easier and faster to accomplish.



PowerPrecision

Keep your mobile computers up and running

with batteries and software tools that enable

more efficient power management.

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

Enterprise Keyboard Improve productivity with Enterprise Keyboard that enables fast, accurate alphanumeric entry purposely designed for enterprise.

Swipe Assist



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

Let users place a virtual data capture button on the screen to capture barcodes, documents and photos with the touch of a fingertip.

MANAGEMENT TOOLS

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.



Discover, purchase, deploy and update the enterprise apps that make the most of Zebra mobile computers.

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Enterprise Browser

powerful, next generation industrial browser.

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

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

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Stage Now Zebra Technologies' StageNow allows any size organization to easily stage a handful or thousands of Android devices with a quick scan of a barcode or a tap on an NFC tag.

DEVELOPMENT TOOLS

Enable developers to maximize the value of Zebra mobile devices and minimize delays and costly errors. Mobility DNA makes creating intuitive enterprise mobile apps effortless, accelerating go-to-market timelines.

-



Enterprise Mobility Development Kit Android EMDK enables you to take full Build feature-rich web applications that integrate seamlessly with the features in Zebra advantage of the purpose-built capabilities our devices have to offer. mobile computers and peripherals with this

Mobility Extensions (MX) Mobility Extensions (Mx) adds a layer of features that make Android a more robust enterprise-class OS.



A complete portfolio with the right mobile computer for any worker...





ZEBRA

any application... in any industry.



Enterprise Mobile Computers At-A-Glance





NA and Corporate Head +1 800 423 0442 inquiry4@zebra.com

Asia-Pacific Headou EMEA Headquarte +65 6858 0722 zebra.com/locations ontact.apac@zebra.co

Latin America Headq

la.contactme@zebra.co

+1 847 955 2283

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