



MOBILE COMPUTERS AT-A-GLANCE

**MOTOROLA
MOBILE
COMPUTERS
RUGGED...
POWERFUL...
EASY TO USE...
WITH THE
FEATURES YOUR
WORKERS NEED
TO BE THEIR BEST
IN THE MOMENTS
THAT MATTER.**

Transform your enterprise and empower your workforce to be their best in every moment that matters. With a Motorola 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 Motorola, 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 Motorola 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 — 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 bar code, 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 bar code — 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. Our TEAM VoIP software powers Motorola's integrated voice solutions (IVS), enabling push-to-talk calls between different device types — such as mobile computers and two-way radios that operate on different networks.



Today, some of our devices offer a new customizable Motorola Enterprise User Interface that makes accessing the many features and applications on our mobile computers easier than ever. 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. Motorola'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.

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. Motorola's Mobility Services Platform (MSP) allows you to remotely stage, update, monitor and troubleshoot Motorola and non-Motorola 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 Motorola'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.

WIRED NETWORK SECURITY — ON A WIRELESS DEVICE

Secure your Motorola mobile computers, the data resident on our mobile computers and the data travelling to and from our devices with Motorola's Mobility Security Suite. Now, the same best-in-class security features that protect your networks are available on your Motorola mobile computers — including a firewall, intrusion prevention, enforced authentication and data encryption. And secure all communications over both cellular and Wi-Fi networks with our Mobile Virtual Private Networks (MVPNs), delivering government grade security without the typical wireless performance reduction.

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 Service from the Start 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.



A photograph of two men in a warehouse or industrial setting. The man on the left, wearing a dark polo shirt, is holding a rugged handheld mobile device. The man on the right, wearing a light green polo shirt, is pointing at the screen of the device with a pen. The background is a blurred warehouse with shelves and equipment.

**A COMPLETE
PORTFOLIO WITH
THE RIGHT MOBILE
COMPUTER FOR
ANY WORKER...
ANY APPLICATION...
IN ANY INDUSTRY.**

A man with glasses and a grey t-shirt is shown in profile, looking at a Motorola mobile computer. The device is mounted on his wrist and has a coiled cable leading to a handheld scanner. He is standing in a warehouse with shelves of boxes in the background. A dark blue text box is overlaid on the left side of the image.

**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.**

MOTOROLA'S FAMILY OF MOBILE COMPUTERS

	Photo	Description	Retail
HANDHELD MOBILE COMPUTERS			
ES400		The ES400 Enterprise Digital Assistant (EDA) packs big business functionality into a pocket-sized sleek design, providing mobile workers with the tools required to change 'action item' to 'action taken'. This combination 3.5G world cell phone and mobile computer offers user selectable dual GSM and CDMA connections, real-time access to business-critical applications, GPS, plus the ability to capture photos, videos, bar codes and documents — all in a single small device. A customizable user interface provides easy access to the comprehensive device capabilities. And unlike similar consumer-style devices, the ES400 offers a 3-year life cycle as well as enterprise-class security, durability, manageability and support plans.	●
MC55A0		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 bar codes, 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. And with the most rugged design in this product class, your workers get a device they can count on every day — while you get a device you can count on for years.	●
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.	●
MC65		Want to redefine productivity for your mobile workforce? With the MC65, you can. The MC65 gives your workers the tools they need to get the job done right, right now. With desktop-like application performance, an always-on mobile broadband connection, a customizable user interface and robust scanning, camera and GPS, it's easier than ever for your workers to capture virtually any type of data and access any information, anywhere, anytime. Plus, the ability to use the MC65 on virtually any carrier anywhere in the world — CDMA and GSM — drives down the cost of purchasing and managing mobile computers.	●
MC75A		The 3.5G MC75A addresses business-critical mobility needs by maximizing processing power, rugged design, application flexibility, data capture capabilities, connectivity options, security and manageability — all in one device. Two options — 3.5G WWAN/WLAN and WLAN only — enable enterprises to standardize on a single EDA to support workers inside and outside the four walls. Add a proven ergonomic design that is easy-to-carry and easy-to-use, and you have maximum value in a minimum footprint — all at the right price.	●
MC75A0-HC		Take healthcare quality and patient safety to the next level with the MC75A0-HC. The MC75A0-HC easily endures everyday drops and bumps as well as disinfecting after each patient. Our most advanced scanning technology allows the capture of even damaged and poorly printed 1D and 2D bar codes. Robust wireless application performance and wireless connectivity options allow healthcare givers to access patient records, accurately administer medication, monitor patient vital signs and more — all in just seconds, anywhere inside the facility. Government grade FIPS 140-2 security easily meets stringent HIPAA privacy regulations. Add a proven easy-to-carry and easy-to-use ergonomic design, and you have maximum value in a minimum footprint — all at the right price.	●
MC1000		The MC1000 provides robust 1D bar code scanning and data entry for batch applications in light industrial environments. This slim, size optimized, value priced device offers the rugged construction required to endure everyday use in warehouse, retail, government, and distribution centers for workers inside your four walls. And the Microsoft Windows CE environment provides the ability to develop and run powerful applications today that can be ported easily to advanced devices as your business needs evolve.	●
MT2000		As the next generation of the highly successful Phaser (PX60 and PX70) product line, the MT2000 Series represents another industry first from Motorola — the creation of the handheld mobile terminal. By combining the simplicity of a scanner, the brainpower of a mobile computer, Motorola's signature rugged design and an ultra-ergonomic gun-style form factor, the MT2000 Series provides an easy-to-use yet affordable device capable of dual functionality — as both a scanner and a mobile computer. The MT2000 Series is pre-loaded with inventory software and an MCL client for easy porting of legacy applications.	●
MC3000-R/S		The MC3000 rugged mobile computers delivers comfort and performance in demanding enterprise environments. The MC3000 is available with either a rotating head (turret) that allows users to select the most ergonomic barcode capture position or with a traditional straight shooter design. The straight shooter offers wireless real-time processing, while the rotating turret model allows employees to work in either real-time or off-line modes.	●
MC3090-G		The MC3090-G offers all the features and functionality of the MC3000 Series in a gun-style form factor. Available in 1D laser or imager for 1D and 2D scanning configurations, the well-balanced MC3090-G offers a pistol-grip style handle that minimizes user fatigue, bringing all day comfort to warehouse and other workers who spend the majority of the workday scanning.	●
MC3090-Z RFID		The MC3090-Z represents another RFID first from Motorola — the first business-class handheld RFID reader, created to extend the benefits of RFID beyond industrial spaces and into customer facing and business environments. At just half the weight of many of its industrial counterparts, the MC3090-Z is the lightest UHF RFID rugged handheld reader on the market, offering a well-balanced design and a convenient gun-style grip for read intensive applications. The MC3090-Z offers the signature rugged design and high performance for which Motorola's industrial handheld RFID products are known, and adds the ergonomics required for all day comfort and ease of use and a groundbreaking new antenna design that drives RFID performance to new heights.	●
MC3100 Family		The rugged Motorola MC3100 Series builds on the successful MC3000, bringing seamless, anytime mobility to key-based applications in retail and warehouse aisles, on the loading dock and out in the yard. Based on Motorola's new MPA 2.0, the MC3100 offers advanced computing power and data capture capabilities, superior ergonomics and security, true enterprise class motion sensing capabilities, multiple keypad options and an integrated UHF RFID tag allowing enterprises to track and locate MC3100 devices right out the box. Choose the model and operating system that best meets your needs: straight-shooter for standard scanning, gun-style for scan-intensive applications or a rotating turret that adjusts the scanning position, with either Microsoft Windows Mobile 6.X Classic for a familiar and intuitive interface that reduces training time or Windows CE 6.0 Pro for a robust programming environment.	●
MC9090-G		The MC9090-G builds on the highly successful MC9000 family, bringing industry leading rugged construction designed to withstand rigorous use in extreme environments and a wide variety of working conditions. An ergonomic pistol-grip handle combines with Wi-Fi connectivity and the ability to capture 1D and 2D bar codes, direct part marks, images and signatures, allowing workers on the manufacturing floor, in the warehouse, on the loading dock, out in the yard, in the back room or out on the sales floor of a retail operation to take instant action, improving efficiency and throughput.	●

At-a-Glance by Industry								Computing Platform	Rugged Specifications		
Manufacturing/ Warehouse	Healthcare	Government	Wholesale Distribution	Transportation & Logistics	Field Service & Sales	Route Accounting	Hospitality	Operating System	Sealing	Drop Spec	Tumble Tested
	•				•			Microsoft® Windows® Mobile 6.5.3 Professional	IP42	4 ft./1.22 m drop spec; 3 ft./0.91 m drop to vinyl covered concrete across the operating temp. range (36 drops at 32° F/0° C, room temp. and 104° F/40° C)	150 1.65 ft./0.5 m tumbles (300 consecutive hits)
•	•	•					•	Microsoft Windows Mobile 6.5 Classic	IP64	Multiple 6 ft./1.8 m drops per MIL-STD 810G	1000 1.6 ft./0.5 m tumbles (2,000 consecutive hits)
	•							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 (2,000 consecutive hits)
•		•	•	•	•	•		Microsoft Windows Mobile 6.5 Professional	IP64	Multiple 6 ft./1.8 m drops per MIL -STD 810G	1,000 1.6 ft./0.5 m tumbles (2,000 consecutive hits)
•	•	•		•	•	•	•	Microsoft Windows Mobile 6.5 Classic and Professional	IP54	Multiple 6 ft./1.8 m drops per MIL -STD 810G	1,000 1.6 ft./0.5 m tumbles (2,000 consecutive hits)
	•							Microsoft Windows Mobile 6.5 Classic	IP54	Multiple 6 ft./1.8 m drops per MIL -STD 810G	1,000 1.6 ft./0.5 m tumbles (2,000 consecutive hits)
•		•	•					Microsoft Windows CE 5.0	IP54	4 ft./1.2 m drop to concrete across the operating temperature range	500 1.6 ft./ .5 m tumbles (1,000 consecutive hits)
•	•	•	•					Microsoft Windows CE 5.0	IP54	6 ft./1.8 m drop to concrete across the operating temperature range	250 3.2 ft./1 m tumbles (500 consecutive hits)
•		•	•	•				Microsoft Windows CE 5.0 or Windows Mobile 6.1	IP54	4 ft./1.2 m drop to concrete across the operating temperature range	500 1.6 ft./0.5 m tumbles (1,000 consecutive hits)
•		•	•					Microsoft Windows CE 5.0	IP54	4 ft./1.2 m drop to concrete across the operating temperature range	500 1.6 ft./0.5 m tumbles (1,000 consecutive hits)
	•	•					•	Microsoft Windows Mobile 6.1 Professional	IP54	4 ft./1.2 m drop to concrete across the operating temperature range	500 1.6 ft./0.5 m tumbles (1,000 consecutive hits)
•			•	•		•		Microsoft Windows Mobile 6.1 Classic, Microsoft Windows CE 6.0 Pro, Microsoft Windows Mobile 6.5 Classic Edition	IP54, meets and exceeds MIL-STD 810G	Multiple 4 ft./1.2 m drops to concrete across the operating temp. range, Multiple 5 ft./1.5 m drops to concrete at ambient temp. 73° F/23° C	500 1.64 ft./0.5 m tumbles (1,000 consecutive hits) per IEC 68-2-32
•		•	•					Choice of Microsoft Windows Mobile 5.0 , 6.1 or Windows CE 5.0	IP64	6 ft./1.8 m drop to concrete across the operating temperature range	2,000 3.3 ft./1 m tumbles (4,000 consecutive hits)

Data Capture Options						Voice ¹		Wireless Networking			GPS	Imaging	Offline Operation	Manageability
1D Codes	2D Codes	Long Range Scanning	Long Range Imaging	Direct Part Marking	RFID	Integrated Voice	TEAM	WWAN	WLAN	WPAN	GPS	CAMERA	Batch	MSP Compatible
•	•					VoWWAN; VoWLAN; PTT and TEAM Express ready; rugged audio connector; high-quality speakerphone; support for PTT headsets	Embedded Q2 2011	GSM HSDPA/HSUPA and CDMA EVDO Rev A	Integrated 802.11 a/b/g	Bluetooth	•	•		•
•	•			•		Voice-over-IP ready, Wi-Fi™ certified, IEEE 802.11a/b/g direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM), Motorola Voice Quality Manager (VQM)	Embedded Q3 2011		Integrated 802.11 a/b/g	Bluetooth		•		•
•	•				RFID avail. via 3rd party accessory	Voice-over-IP ready, Wi-Fi™ certified, IEEE 802.11a/b/g direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM), Motorola Voice Quality Manager (VQM)			Integrated 802.11 a/b/g	Bluetooth		•		•
•	•					VoWWAN; VoWLAN; PTT, VoIP-ready; high quality speaker phone; support for PTT headsets	Embedded Q2 2011	GSM HSPA/HSUPA and CDMA EVDO Rev A	Integrated 802.11 a/b/g	Bluetooth	•	•		•
•	•			•	RFID avail. via accessory	VoWWAN; VoWLAN; TEAM Express compliant; support for wired and wireless (Bluetooth) headsets	Available for download; Embedded Jan 2011	GSM: HSDPA; CDMA: EVDO Rev A	Integrated 802.11 a/b/g	Bluetooth	•	•		•
•	•				RFID avail. via accessory	Voice-over-IP ready, Wi-Fi™ certified, IEEE 802.11a/b/g direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM), Motorola Voice Quality Manager (VQM)			Integrated 802.11 a/b/g	Bluetooth		•		•
•													• ²	•
•	•			•					Integrated 802.11 a/b/g	Bluetooth				•
•	•			•		Microphone; front receiver; 2.5 mm headset jack; speakerphone; Bluetooth headset	Available for download		Integrated 802.11 a/b/g	Bluetooth				•
•	•								Integrated 802.11 a/b/g	Bluetooth				•
•					EPC UHF Gen 2				Integrated 802.11 a/b/g	Bluetooth				•
•	•			•	Integrated UHF tag for asset tracking apps.	VoWLAN; rugged audio connector; high-quality speakerphone; headset, (wired or Bluetooth); handset and speaker phone modes	For WM 6.5 only; Available for download; Embedded Jan 2011		Integrated 802.11 a/b/g	Bluetooth				•
•	•	•		•		Microphone; front receiver; 2.5 mm headset jack; speakerphone; Bluetooth headset			Integrated 802.11 a/b/g	Bluetooth				•

MOTOROLA'S FAMILY OF MOBILE COMPUTERS (continued)

	Photo	Description	Retail
HANDHELD MOBILE COMPUTERS (continued)			
MC9190-G		When you need to collect data in the harshest of environments, the next evolution in the highly successful MC9000 Series is ready for the job — the MC9190-G. We took the best and made it even better...more rugged, more powerful, with a higher resolution display, better scanning performance, more scanning options and a stronger touchscreen and scanner exit window — two of the most used and most vulnerable elements of any industrial mobile computer. And with the very latest in scanning technology and field-replaceable interchangeable keypads, there is a model that will meet the needs of your business — and your users.	
MC9090-G RFID		The MC9090-G RFID brings an integrated RFID reader and antenna to the proven MC9090 platform for increased data capture capability beyond barcodes. With this industrial-class RFID handheld, mobile workers can track products and assets in real-time right on the warehouse or manufacturing floor, in the aisles at the distribution center, or on the receiving dock. In addition to reading and writing EPC RFID tags, the MC9090-G RFID can capture 1D, 1D at extended ranges (ER, US Only) and 2D bar codes as well as images, providing the flexibility to provide your workers with a single device for nearly all your warehouse applications.	
MC9500-K		The Motorola MC9500-K raises the bar for premier rugged mobile computing, with a breakthrough ergonomic design and features to support the most demanding field mobility applications. Truly in a class of its own, this groundbreaking device is as different on the inside as it is on the outside. Building on Motorola's signature MC9000 Series, the MC9500-K is more rugged, with more data capture options, true WAN technology independence and application flexibility through customer-swappable WAN subsystems and keypads, more processing power and a game-changing approach to battery and backroom management — all in a lighter, sleeker and easier-to-use form factor.	
MC959B		Part of the MC9500-K Series, Motorola's MC959B is a data-only model, designed for those workers who don't need voice services. The MC959B offers advanced data connectivity through a dual on-board user-selectable modem that provides wireless data access only via either 3.5G GSM HSPA or CDMA-EVDO Rev A networks — or both (requires data plans on each network). If multiple networks are activated, this data-only device can be switched between networks as users travel, ensuring connectivity throughout the business day. This true carrier independence allows businesses to deploy and redeploy a single pool of devices on different cellular networks, as well as ensure connectivity in large territories with areas that are best served by different networks.	
CUSTOMER FOCUSED MOBILE COMPUTER			
MC17		Give busy retail consumers what they want most — personalized service that travels with them while they shop. The MC17 delivers new levels of self-service and convenience — freedom to scan items for purchase, receive discounts and promotions and more, all at the press of a button. In addition, your employees can use the MC17 to manage inventory, check prices and even line bust — improving productivity in everyday processes as well as customer service levels. Both customers and employees will find the MC17 intuitive and easy to use. And its standards-based architecture reduces development costs and delivers real-time integration with retail POS systems.	●
STATIONERY & VEHICLE MOUNT COMPUTERS			
VC5090		Streamline warehouse and manufacturing operations in the harshest environments with the VC5090. Rugged construction and high-performance wireless networking combine to enable real-time communications on the loading dock, in the freezer and on the warehouse floor. Whether your workers are on forklifts or at fixed stations like a workbench, the VC5090 enables the real-time data access and collection needed to increase productivity and reduce errors in shipping and receiving, as well as put-away and picking applications.	
VC6096		The VC6096 all-in-one in-cab solution is designed to help transportation and logistics providers achieve cost-effective compliance, maximize driver productivity, improve safety and vehicle utilization, reduce costs and improve customer service. Built to handle the rigors of the road, the device provides drivers with the comprehensive simultaneous wireless voice and data capabilities needed to maximize operational efficiency — including cellular, Wi-Fi and Bluetooth wireless connectivity, GPS and telematics support. Ideal for Less Than Truckload (LTL), Truck Load (TL) and Over the Road (OTR) operations, this open-platform solution allows you to choose and control the applications and peripherals that best meet your business needs.	
WEARABLE COMPUTERS			
WT4000 Series		The WT4000 Series Wearable System is the next generation in hands-free wearable solutions, bringing unparalleled freedom of movement and a new level of productivity to scanning, picking, and sorting applications. The WT4000 is the industry's first wearable system to support both hands-free text and voice-based picking, eliminating the need to purchase, manage, and support separate text-based and voice-based devices. The WT4000 can be worn comfortably on either wrist or hip, and its full complement of accessories includes wearable scanners as well as a rugged yet affordable industrial headset for voice-driven applications.	●
WT4090 VOW		Motorola's rugged WT4090 VOW offers the comprehensive wireless network connectivity, high-power processing and rich voice capability required to put high-performance hands-free voice-directed applications in the hands of your warehouse workers. Robust voice features include support for voice recognition, text-to-speech engines and superior Voice-over-WLAN (VoWLAN) performance. This hardy device can handle the coldest of freezers. And flexible hip or wrist mounting ensures all-day comfort for users. A full range of accessories future proofs and protects this investment, allowing you to easily expand the functionality of this hip or wrist mounted device with cordless scanners and more.	●
RS309		Equip your workers with high-performance handsfree scanning with the RS309 Wearable Scanner from Motorola. Part of the WT4000 Series Wearable System, the device is worn on the back of the hand, and delivers accurate and dependable scanning as well as all day comfort for workers picking items to fill orders in the warehouse. And when condensation is an issue, for example, when moving back and forth between freezer and non-freezer environments, an optional field-replaceable desiccant pack can absorb moisture to ensure reliable operation in spite of exposure to wide temperature swings.	
RS409		Bring hands-free advanced scanning technology to the fingertips of your workers with the RS409 Ring Scanner. Worn directly on the finger or over a gloved hand, this scanner combines all-day comfort with real-time high-performance scanning, boosting productivity and reducing errors and costs throughout the enterprise for a rapid return on investment. Part of the WT4000 Series Wearable System, the RS409 is designed for use in the most demanding and scan-intensive environments.	
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.	

At-a-Glance by Industry								Computing Platform	Rugged Specifications			
Manufacturing/ Warehouse	Healthcare	Government	Wholesale Distribution	Transportation & Logistics	Field Service & Sales	Route Accounting	Hospitality	Operating System	Sealing	Drop Spec	Tumble Tested	
								Microsoft Windows CE 6.0 or Microsoft Windows Mobile 6.x Classic	IP64, meets and exceeds MIL-STD 810G	Multiple drops to concrete: 6 ft./1.8 m across the operating temperature range	2,000 3.28 ft./1 m tumbles at room temp. (4,000 hits)	
•		•	•	•				Microsoft Windows Mobile 6.1 Professional	IP64	6 ft./1.8 m drop to concrete	2,000 3.3 ft./1 m tumbles (4,000 consecutive hits)	
•		•	•	•	•	•		Microsoft Windows Mobile 6.5 (Classic and Professional editions)	IP67	6 ft./1.8 m drop to concrete across the operating temperature range; per MIL-STD-810G	2000 3.2 ft./1 m tumbles (4,000 consecutive hits)	
		•		•	•	•		Microsoft Windows Mobile 6.1	IP67	6 ft./1.8 m drop to concrete across the operating temperature range; per MIL-STD-810G	2000 3.2 ft./1 m tumbles (4,000 consecutive hits)	
								Microsoft Windows CE 5.0 Professional; Pocket Internet Explorer 6.0		4 ft./1.2 m drop to tile over concrete		
•			•					Microsoft Windows CE 5.0 Professional	IP66 + MIL-STD-810F military rating	N/A	N/A	
				•				Microsoft Windows CE 5.0 Microsoft Windows Mobile 6.5	IP64	N/A	N/A	
•			•	•				Microsoft Windows CE 5.0 Professional Version	IP54	4 ft./1.2 m drop to concrete across the operating temperature range	500 1.6 ft./0.5 m tumbles (1,000 consecutive hits)	
•			•	•				Microsoft Windows CE 5.0 Professional Version	IP54	Multiple drops to concrete: 4 ft./1.2 m across the operating temp. range; meets MIL-STD-810G with 6 ft./1.8 m drops	500 1.6/0.5 m tumbles at room temperature (1,000 consecutive hits)	
•			•						IP54	Multiple drops to concrete: 4 ft./1.2 m across the operating temperature range		
•			•						IP54	Multiple drops to concrete: 4 ft./1.2 m across the operating temperature range		
•			•	•					IP54	6 ft./1.8 m multiple drops to concrete across the operating temperature range		

Data Capture Options						Voice ¹		Wireless Networking			GPS	Imaging	Offline Operation	Manageability
1D Codes	2D Codes	Long Range Scanning	Long Range Imaging	Direct Part Marking	RFID	Integrated Voice	TEAM	WWAN	WLAN	WPAN	GPS	CAMERA	Batch	MSP Compatible
•	•	•	•	•	Integrated UHF tag for asset tracking apps.	VoWLAN support	Embedded Q3 2011		Integrated 802.11 a/b/g	Bluetooth				•
•	•		•		EPC UHF Gen 2				Integrated 802.11 a/b/g	Bluetooth				•
•	•					VoWWAN; VoWLAN; TEAM Express compliant; rugged audio connector; high-quality speakerphone	Available for download; Embedded Q3 2011	Modular 3.5G WAN (GSM HSDPA or CDMA EVDO Rev A)	Integrated 802.11 a/b/g	Bluetooth	•	•		•
•	•							Modular 3.5G Dual-WAN (GSM HSUPA and CDMA EVDO Rev A)	Integrated 802.11 a/b/g	Bluetooth	•	•		•
•									Integrated 802.11 a/b/g					•
With matching corded/cordless scanner						Speaker, microphone and handset	Available for download		Integrated 802.11 a/b/g	Bluetooth				•
						Speaker, microphone and receiver	Available for download	GSM, 3.5G HSDPA	Integrated 802.11 a/b/g	Bluetooth	•		•	•
• ³						Via headset cabled or BT	Available for download		Integrated 802.11 a/b/g	Bluetooth				•
•	•					AC97 Compatible Codec to play audio over speaker or headset			Integrated 802.11 a/b/g	Bluetooth				
•														
•	•													
•	•									Bluetooth				•



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