



THE MOTOROLA T&L MOBILE COMPUTING PORTFOLIO



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	ET1 (WAN)	MC65	MC67	MC75A (A6/A8)	MC9500-K SERIES	VC6096
						
	motorolasolutions.com/et1	motorolasolutions.com/mc65	motorolasolutions.com/mc67	motorolasolutions.com/mc75a	motorolasolutions.com/mc9500	motorolasolutions.com/vc6096

GENERAL DESCRIPTION

Form factor	Enterprise class tablet	Size optimized handheld	Size optimized handheld	Handheld	Full size handheld; largest handheld display	Full size in-vehicle fixed mount
Applications	Business applications: Proof of Delivery, Proof of Condition, more efficient route instructions, real-time load track and trace, geofencing, voice communications, safety inspections, driver logs, fuel tax reports, automated demurrage charge capture, real-time navigation, maintenance scheduling					Telematics; automatic collection of compliance data; proactive maintenance

WIRELESS CONNECTIVITY OPTIONS

WWAN (cellular carrier)	<ul style="list-style-type: none"> Dual user-selectable data-only modem; works on 4G/HSPA+ carriers worldwide or 3G/EVDO on CDMA carriers 	<ul style="list-style-type: none"> Dual user-selectable 3.5G GSM HSPA and CDMA-EVDO Rev A 	<ul style="list-style-type: none"> 4G HSPA+ high speed cellular connection 	<ul style="list-style-type: none"> Order with either 3.5G GSM HSDPA or CDMA-EVDO Rev A 	<ul style="list-style-type: none"> Purchase with or without one of three modules and add or change at any time onsite: <ul style="list-style-type: none"> – 3.5 GSM HSDPA or CDMA-EVDO Rev A for integrated voice and data – Dual user-selectable data only 3.5G GSM HSPA or CDMA-EVDO Rev A (for users who don't need voice) 	<ul style="list-style-type: none"> 3.5 GSM HSDPA
GPS	•	•	•	•	•	•
Wi-Fi WLAN	802.11a/b/g/n	802.11a/b/g	802.11a/b/g/n	802.11a/b/g	802.11a/b/g	802.11a/b/g
Bluetooth	•	•	•	•	•	•

USER AND APPLICATION CONSIDERATIONS

Weight	1.45 lbs./66 kg	12.5 oz./359 g	13.5 oz./385 g	14.9 oz./423 g	22 oz./623 g	4.85 lbs./2.2 kg
Display	7 in. with Corning® Gorilla® Glass	3.5 in. VGA	3.5 in. VGA	3.5 in. VGA	3.7 in. VGA	6.5 in. VGA
Processor	Dual core 1GHz	600 MHz (multi-CPU)	Dual core 1GHz	806 MHz	806 MHz	624 MHz
Accelerometer*	•	•	•	•	•	N/A
MEUI**	•	•				
Keypads	Virtual; Bluetooth	Numeric, QWERTY, AZERTY, QWERTZ, PIM, DSD	Numeric, QWERTY, AZERTY, QWERTZ, PIM, DSD	Numeric, QWERTY, DSD, AZERTY, QWERTZ	Modular (change onsite): alpha primary; numeric telephony (DSD), numeric calculator, alpha numeric	Full 65-key QWERTY
Extra security features	Automatic encrypt data on internal drive and/or removable media			FIPS 140-2	FIPS 140-2	

RUGGED DESIGN

Drop tested	4 ft./1.2 m (per MIL STD 810G)	6 ft./1.8 m (per MIL STD 810G)	8 ft./2.13 m (per MIL STD 810G)	6 ft./1.8 m	6 ft./1.8 m	N/A
Tumble tested		•	•	•	•	N/A
Sealing	IP54	IP64	IP65 and IP67	IP54	IP67	IP64
Operating temperature	32° F to 122° F/ 0° C to 50° C	14° F to 122° F/ -10° C to 50° C	-4° F to 122° F/ -20° C to 50° C	14° F to 122° F/ -10° C to 50° C	-4° F to 122° F/ -20° C to 50° C	-4° to 140° F/ -20° C to 60° C

VERTICAL MARKET REQUIREMENTS

Trigger handle	•	•	•	•		
Snap-on MSR		•	•	•	•	
Snap-on Debit/Credit card reader				•		
Bluetooth handheld and wearable hands-free scanners	•	•	•	•	•	•

*Motorola MAX Sensor provides a business class accelerometer technology that enables dynamic screen rotation, automatic power reduction whenever the device is not in use and more.

**The Motorola Enterprise User Interface (MEUI) is a unique customizable user interface that puts everything your drivers need on the home screen, making device use and access to features easier and faster.

WHAT CAN YOU COUNT ON WHEN YOU CHOOSE MOTOROLA'S T&L MOBILE COMPUTING PORTFOLIO

Whether your drivers are local or over-the-road, and whether they are moving large shipments between distribution points or drop-shipments to your customer's customer, there is a Motorola mobile device that is just right for the job — and your budget. All devices offer:

A RUGGED DESIGN

Get reliable everyday operation out in the field despite exposure to the inevitable drops, extreme weather conditions or even spilled coffee.

THE FASTEST CELLULAR CONNECTIONS, FAST PROCESSORS AND PLENTY OF MEMORY

Give your workers desktop-style application performance on a handheld mobile device.

ANYWHERE, ANYTIME CAPTURE OF VIRTUALLY ANY TYPE OF DATA

Scan 1D and 2D bar codes, take high-resolution color photos and videos, and capture signatures and documents — complete with legible fine print.

MOTOROLA'S UNRIVALED BAR CODE SCANNING TECHNOLOGY

As the inventor of the entire bar code industry, we offer high performance 'scan and go' simplicity, so your drivers can capture even damaged and poorly printed bar codes — without aligning the bar code and scanner window.

SUPERIOR GPS TECHNOLOGY

Enables more signal locks in more areas with more accuracy, improving the availability and value of your location-based applications.

MOTOROLA'S INDUSTRY LEADING SERVICE PLANS THAT COVER EVERYTHING — PERIOD

Service from the Start with Comprehensive Coverage sets the standard for post-deployment support. This unique all-inclusive program includes normal wear and

tear as well as accidental damage to internal and external components, ensuring unpredictable repair expenses never impact your budget.

SECURITY YOU CAN COUNT ON

Make sure only authorized users can access your mobile devices, your data and your network. Motorola's Mobile Security Suite brings wired network class security to the data resident on our mobile devices as well as the data in transit over cellular or Wi-Fi networks, with a firewall, intrusion prevention, enforced authentication and data encryption on the mobile devices; mobile VPNs for government grade security over wireless networks; and more.

EXTRAORDINARY CONTROL OVER THE FEATURES ON OUR MOBILE DEVICES

Motorola's AppCenter allows you to choose which device features and software applications your users can access to protect productivity. For example, you can lock out web browsing or disable voice calling for drivers that need data only.

EASY AND COST-EFFECTIVE APPLICATION DEVELOPMENT AND DEPLOYMENT

Our partner channel offers ready-to-go and custom best-in-class applications to streamline virtually any business process. Our complementary PocketBrowser application allows your developers to easily incorporate bar code scanning as well as photo and document capture in your applications. And if you are using mainframe applications today, your Motorola mobile devices can access those applications right out of the box with our Terminal Emulation application.

For more information on how you can put the power of mobile computing to work in your T&L operations, please visit www.motorolasolutions.com/transportationandlogistics

ABOUT MOTOROLA SOLUTIONS: END-TO-END MOBILITY SOLUTIONS FOR DEPLOYMENT SIMPLICITY AND SUCCESS

Every day, organizations of all sizes all over the world count on our Enterprise Mobility Solutions to maximize personnel effectiveness, improve services and increase revenue potential. When you choose Motorola for your mobility solution, you get the peace of mind that comes with choosing an industry leader as your technology partner. Motorola offers the proven expertise and technology you need to achieve maximum value and a fast return on investment — as well as first hand experience in virtually every size organization in nearly every major industry. And our end-to-end solutions offer the simplicity of a single accountable source — regardless of the number of vendors involved.

Our comprehensive product offering includes: rugged and enterprise class mobile computers with extensive advanced data capture and wireless communications options; rugged two-way radios for always on voice communications; private wide area and local area wireless and outside the four walls — and to network multiple locations; comprehensive RFID infrastructure, including fixed, mobile and handheld RFID readers; a partner channel delivering best-in class applications; software solutions that enable centralized and remote management of every aspect of your mobility solution; and a complete range of pre-and post-deployment services to help get and keep your mobility solution up and running at peak performance every day of the year.