

REDEFINE PRODUCTIVITY FOR YOUR FIELD WORKFORCE

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 — Windows® Embedded Handheld 6.5 or Android[™] Jelly Bean (4.1) — to instantly access the wealth of information in your business systems to increase task efficiency and accuracy. Send a video clip of a piece of equipment in need of repair to get on-the-spot guidance from an in-house expert or equipment manufacturer. Snap a high-resolution picture to document condition. Scan a bar code to quickly and accurately track parts as they are used. Capture an important document. Call a customer to update the arrival time window. Check and respond to email. And if you currently use the MC65, backward compatibility with most of the MC55/MC65 accessories you already own allows you to cost-effectively upgrade to the latest mobile computing technology. So whether your mobile workers are fixing equipment, picking up or delivering shipments, taking customer orders, inspecting buildings or restaurants, issuing citations or collecting competitive information, give them all the latest tools to get more done and done right — all in one super rugged device that loves life in the field.



High-speed cellular and Wi-Fi wireless connections

4G HSPA+, 802.11a/b/g/n, Bluetooth 2.1 EDR and best-in-class GPS brings your workers the best voice, data and peripheral connections available.

Our most rugged compact mobile computer

Whatever your employees dish out, the MC67 can take it. You can drop it on concrete, drop it in water, use it in the heat, cold, rain, snow and more.

A brilliant display for easy reading

The 3.5 in. resistive display is exceptionally bright for easy reading, even in bright sunlight, with the power efficiency required to maximize battery cycle times.

Advanced scanning technology

No matter what type of bar code your workers need to scan, the MC67 can capture it. Scan 1D and 2D bar codes at laser speed — even if the codes are dirty, damaged or poorly printed. With multiple scan engine options, you can tailor the MC67 to provide the best performance on the types of bar codes in use in your enterprise.

Crystal clear voice

With Dual-Microphone Noise Cancellation technology, background noise is greatly reduced — all anyone will ever hear is you.

The power you need to support virtually any application

Workers enjoy best-in-class performance with plenty of room for multiple apps, photos, databases and more with the dual core 1 GHz processor and the most memory in this class.

Rich photographic intelligence

A picture is worth a thousand words, so we included a high-resolution auto-focus 8 MP camera with external flash that allows workers to document the condition of deliveries, assets and more in virtually all lighting conditions.

Android fortified for the enterprise

Extensions (Mx) from Motorola Solutions transforms Android from a consumer operating system (OS) to a true enterpriseclass OS with additional features that improve security, device management and support for advanced enterprise data capture.

A device with the intelligence to manage itself

Integrated sensors automatically power the MC67 down when it is not in use and adjust screen brightness based on lighting.

Future proof applications with RhoMobile Suite

All MC67 models support the option to run applications built with RhoMobile Suite, which enables the creation of cross-platform apps that can run on iOS, Android, Windows Mobile and the operating systems of the future.

REDEFINE FIELD WORKFORCE PRODUCTIVITY WITH THE RUGGED MC67

For more information, visit www.motorolasolutions.com/mc67 or access our global contact directory at www.motorolasolutions.com/contactus

SPECIFICATIONS CHART

PHYSICAL CHARACTERISTICS	
Dimensions	6.38 in. L x 3.03 in. W x 1.32 in. D 162.2 mm L x 77 mm W x 33.5 mm D
Weight	13.5 oz./385 g (with rechargeable 3600mAh Lithium Ion battery)
Display	3.5 in. color VGA display, touch, 640 x 480 portrait
Touchpanel	Glass analog resistive touch
Backlight	LED backlight
Power	PowerPrecision 3600 mAh Li-Ion rechargeable battery
Backup Battery	Ni-MH battery (rechargeable) 15mAh 3.6V nominal (not user-accessible or replaceable)
Expansion Slot	Micro SD card slot (supports up to 32GB)
Communication	Interface: USB 2.0 high speed (host and client)
Notification	Audible tone plus multi-color LEDs
Keypad Options	<u>WEHH:</u> Numeric, QWERTY, AZERTY, QWERTZ, PIM, DSD <u>Android:</u> Numeric, QWERTY and DSD
Audio	Dual microphone support with noise cancellation vibrate alert; speaker; Bluetooth headset
PERFORMANCE (CHARACTERISTICS
CPU	Dual core 1GHz OMAP 4 processor
Operating System	Choice of Windows Embedded Handheld 6.5 Professional or Android 4.1
Memory	<u>WEHH:</u> 512 MB RAM/2 GB Flash, 1GB RAM/ 8 GB Flash; <u>Android:</u> 1 GB RAM/8 GB Flash
USER ENVIRONN	IENT
Operating Temp.	-4° F to 122° F/-20° C to 50° C
Storage Temp.	-40° F to 158° F/-40° C to 70° C
Humidity	5 to 95% non-condensing
Drop Specification	Multiple 8 ft./2.4 m drops per MIL-STD 810G at room temperature; 6 ft./1.8 m per MIL-STD 810G across the operating temperature range
Tumble Specification	2,000 1.6 ft/0.5 meter tumbles; meets and exceeds IEC tumble specifications
Sealing	IP65 and IP67 per IEC specification
Vibration	4g's PK Sine (5Hz to 2KHz); 0.04g2/Hz Random (20Hz to 2KHz); 60 minute duration per axis, 3 axes
Thermal Shock	-40° F to 158° F/-40° C to 70° C rapid transition
ESD	± 15kv Air discharge, ± 8kv direct discharge, ± 8kv indirect discharge
VOICE AND AUDI	0
High-quality speaker	rphone; wireless (Bluetooth) headset support;

High-quality speakerphone; wireless (Bluetooth) headset support; handset/speakerphone modes

INTERACTIVE SENSOR TECHNOLOGY (IST)

Motion Sensor 3-axis accelerometer senses motion for dynamic screen orientation and power management

INTERACTIVE S	ENSOR TECHNOLOGY (IST) CONT.
Light Sensor	Ambient light sensor auto adjusts display backlight brightness
Digital Compass	Navigational aid for users on foot
DATA CAPTURE	
Options	<u>WEHH and Android models:</u> 2D SE4500-SR imager + 8 MP Camera <u>WEHH only:</u> 2D SE4500-SR imager 2D SE4500-DL imager + 8 MP Camera 2D SE4500-DL imager 2D SE4500-DPM/HD + 8 MP camera
Data Types	1D/2D bar codes, photographs, video, signatures and documents (NOTE: only WEHH supports document capture.)
WIRELESS VOIC	E AND DATA COMMUNICATIONS
WWAN	Radio: 4G HSPA+; Frequency band: UMTS/ HSDPA and HSUPA — 850, 900, 1900 and 2100 MHz; GSM/EDGE: 850, 900, 1800 and 1900 MHz
WLAN	Push-to-Talk (PTT) ready; VoIP ready
WIRELESS LAN	VOICE AND DATA COMMUNICATIONS
Radio	Tri-mode IEEE® 802.11a/b/g/n
Security	WPA2 (Personal or Enterprise); 802.1x; EAP-TLS; TTLS (CHAP, MS-CHAP, MS-CHAPv2, PAP or MD5); PEAP (TLS, MSCHAPv2, EAP-GTC); LEAP, EAP-FAST (TLS, MS-CHAPv2, EAP-GTC), CCX v4
Data Rates	1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48, 54 and up to 72.2 Mbps
Voice Communication	VoIP ready, Wi-Fi™-certified, IEEE 802.11a/b/ g/n direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM and WMM-PS) Motorola Voice Quality Manager (VQM)
INTEGRATED GF	2S
Integrated standal	one and Assisted-GPS (A-GPS): SUPL 1.0
WIRELESS PAN	VOICE AND DATA COMMUNICATIONS
Bluetooth Class II,	v2.1 with Enhanced Data Rate (EDR)
PERIPHERALS A	ND ACCESSORIES
Visit www.motorola	solutions.com/mc67 for a complete list of accessories
REGULATORY	
Visit www.motorol	asolutions.com/mc67 for regulatory information

WARRANTY

Subject to the terms of Motorola's hardware warranty statement, the MC67 is warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For complete warranty statement, go to: http://www.motorolasolutions.com/warranty

SERVICES AND SUPPORT

Minimize downtime with fast repair and expert support provided through Service from the Start with Comprehensive Coverage. Have Motorola manage your devices according to your specific needs with our Mobility Lifecycle Management solution.





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THE MC67 IS AT HOME IN...

Transportation and Logistics

- · Pick-up and delivery
- Fleet management
- Vehicle tracking and maintenance
- Baggage and cargo tracking

Field Service and Sales

- Service automation
- Inventory management
- Logistics optimization
- Sales order entry/CRM
- Inspections/maintenance

DSD/Route Accounting

- Automated ordering
- Inventory reconciliation
- · Delivery tracking
- · Full service vending
- · Competitive surveys
- Shelf space analysis
- Route optimization

Government and **Public Safety**

- eCitation/ticketing
- · First Responder accountability
- Inspections/maintenance
- · Code enforcement

