MC67 Mobile Computer

GIVE YOUR FIELD WORKFORCE THE TOOLS THEY NEED TO WORK FASTER AND SMARTER THAN EVER BEFORE

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 or Android™ — 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 barcode 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.

MC67 Base

MC67 Premium

Two models to meet your business needs and budget
Our cost-effective MC67NA Base model is available in Windows, while the MC67NA Premium offers maximum rugged specifications, processing power, scanning performance and a choice of Android or Windows.

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 barcode your workers need to scan, the MC67 can capture it. Scan 1D and 2D barcodes 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 barcodes in use in your enterprise.

Crystal clear voice
With the MC67's 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 dual core 800 MHz or 1 GHz processors and the most memory in this class.

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.

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
Mobility Extensions (Mx) from Zebra transforms Android from a consumer operating system (OS) to a true enterprise-class 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.

REDEFINE FIELD WORKFORCE PRODUCTIVITY WITH THE RUGGED MC67.

FOR MORE INFORMATION, VISIT WWW.ZEBRA.COM/MC67 OR ACCESS OUR GLOBAL CONTACT DIRECTORY AT WWW.ZEBRA.COM/CONTACT

MC67 Specifications

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 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) 15 mAh 3.6V nominal (not user-accessible or replaceable)
Expansion Slot	Micro SD card slot (supports up to 32 GB)
Communication	Interface: USB 2.0 high speed (host and client)
Notification	Audible tone plus multi-color LEDs
Keypad Options	**Premium WEHH models**: QWERTY, Numeric, AZERTY, QWERTZ, PIM, DSD **Premium Android 4.1 models**: QWERTY, Numeric, AZERTY, QWERTZ, DSD **Premium Android 4.4 models**: QWERTY, Numeric, DSD **Base WEHH models**: QWERTY, Numeric, Calc DSD
Audio	Dual microphone support with noise cancellation; vibrate alert; speaker; Bluetooth headset

PERFORMANCE CHARACTERISTICS

CPU	**Premium models**: Dual core 1 GHz OMAP 4 processor **Base models**: Dual core 800 MHz OMAP 4 processor
Operating System	Android Jelly Bean 4.1 or Android KitKat 4.4 with Mobility Extensions (Mx); Windows Embedded Handheld 6.5 Professional
Memory	**Premium WEHH models**: 512 MB RAM/2 GB Flash or 1 GB RAM/8 GB Flash **Premium Android models**: 1 GB RAM/8 GB Flash **Base WEHH models**: 512 MB RAM/2 GB Flash

USER ENVIRONMENT

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	**Premium models:** 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 **Base models:** Multiple 6 ft. drops per MIL-STD 810G
Tumble Specification	2,000 1.6 ft./0.5 meter tumbles; meets and exceeds IEC tumble specifications
Sealing	**Premium models**: IP65 and IP67 per IEC specification **Base models**: IP64
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 AUDIO

High-quality speakerphone; Bluetooth headset; handset/speakerphone modes

INTERACTIVE SENSOR TECHNOLOGY (IST)

Motion Sensor	3-axis accelerometer senses motion for dynamic screen orientation and power management
Light Sensor	Ambient light sensor auto adjusts display backlight brightness
Digital Compass	Navigational aid for users on foot

DATA CAPTURE

Options	**Premium Android models:** 2D SE4500-SR imager + 8 MP Camera **Premium WEHH models:** 2D SE4500-SR imager + 8 MP Camera; 2D SE4500-SR imager; 2D SE4500-DL imager + 8 MP Camera; 2D SE4500-DL imager; 2D SE4500-DPM/HD + 8 MP Camera **Base WEHH models:** 2D SE4710 imager + 8 MP Camera; 2D SE4710 imager
Data Types	1D/2D barcodes, photographs, video, signatures and documents (Only WEHH supports document capture)

WIRELESS VOICE 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

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	Wi-Fi™-certified, IEEE 802.11a/b/g/n direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM and WMM-PS) Zebra Voice Quality Manager (VQM)

INTEGRATED GPS

Integrated standalone 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 AND ACCESSORIES

Visit www.zebra.com/mc67 for a complete list of accessories.

WARRANTY

Subject to the terms of Zebra'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.zebra.com/warranty

RECOMMENDED SERVICES

Zebra OneCare; Managed Device Service

Specifications subject to change without notice.

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