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 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.

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 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 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 Chart

### PHYSICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>6.38 in. L x 3.03 in. W x 1.32 in. D</td>
</tr>
<tr>
<td>Weight</td>
<td>13.5 oz (385 g) (with battery)</td>
</tr>
<tr>
<td>Display</td>
<td>3.5 in. color VGA display, touch, 640 x 480 portrait</td>
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<tr>
<td>Touchpanel</td>
<td>Glass analog resistive touch</td>
</tr>
<tr>
<td>Backlight</td>
<td>LED backlight</td>
</tr>
<tr>
<td>Power</td>
<td>PowerPrecision 3600 mAh Li-Ion rechargeable battery</td>
</tr>
<tr>
<td>Backup Battery</td>
<td>Ni-MH battery (rechargeable) 75mAh, 3.6V nominal (not user-accessible or replaceable)</td>
</tr>
<tr>
<td>Expansion Slot</td>
<td>Micro SD card slot (supports up to 32GB)</td>
</tr>
<tr>
<td>Communication</td>
<td>Interface: USB 2.0 high speed (host and client)</td>
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<tr>
<td>Notification</td>
<td>Audible tone plus multi-color LEDs</td>
</tr>
</tbody>
</table>

### PERFORMANCE CHARACTERISTICS

<table>
<thead>
<tr>
<th>CPU</th>
<th>Premium models: Dual core 1 GHz OMAP 4 processor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System</td>
<td>Android 4.1 with Mobility Extensions (Ma), turning Android into a true enterprise class OS Windows Embedded Handheld 6.5 Professional</td>
</tr>
<tr>
<td>Memory</td>
<td>Premium WEHH models: 512 MB RAM/2 GB Flash or 1 GB RAM/8 GB Flash</td>
</tr>
<tr>
<td></td>
<td>Premium Android models: 512 MB RAM/2 GB Flash</td>
</tr>
<tr>
<td></td>
<td>Base WEHH models: 512 MB RAM/2 GB Flash</td>
</tr>
</tbody>
</table>

### 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 drops; meets and exceeds IEC tumble specifications |
| Sealing                    | Premium models: IP65 and IP67 per IEC specification Base models: IP64 |
| Vibration                  | 4g’s PK Sin±e (5Hz to 2KHz), 0.04g±2Hz 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, 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
- **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-DL imager + 8 MP Camera
- **Base WEHH models**: 2D SE4710 reader + 8 MP Camera

#### Data Types
- 1D/2D bar codes, photographs, video, signatures and documents (NOTE: only WEHH supports document capture.)

### WIRELESS VOICE AND DATA COMMUNICATIONS

#### WWAN
- **Radio**: 4G HSPA+; Frequency band: UMTS/HSDPA and HSPA+ - 850, 900, 1900 and 2100 MHz; GSM/EDGE - 850, 900, 1800 and 1900 MHz

#### WLAN
- **Radio**: Wi-Fi certified, IEEE 802.11a/b/g/n/AC
- **Security**: WPA2 Personal or Enterprise; 802.1x; EAP-TLS; 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) - GPS, GLONASS, Galileo and QZSS
- 3-axis Digital Compass
- Differential GPS
- Integrated Intelligent Location Engine

### WIRELESS PAN VOICE AND DATA COMMUNICATIONS

- **Radio**: Bluetooth Class II, v2.1 with Enhanced Data Rate (EDR)

### PERIPHERALS AND ACCESSORIES

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

### REGULATORY


### 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

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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

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