#### PRODUCT SPEC SHEET

MC67 Mobile Computer





### 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

# MC67 Mobile Computer

# MORE NETWORK FLEXIBITY WITH 4G HSPA+ AND CDMA EVDO REV A\*

# GIVE EACH WORKER THE SEAMLESS CELLULAR CONNECTION THEY NEED TO MAXIMIZE PRODUCTIVITY WITH A UNIQUE SOFTWARE CONFIGURABLE DUAL WWAN MODEM

The MC67 fully-featured rugged mobile computer provides your field workforce with everything they need to get the job done right — and on time. This fully-featured powerhouse of a device lets your workers complete work orders, place orders and more, all in real time, improving customer service and workforce productivity. With the dual wireless WAN modem, you can choose the cellular network that will provide each worker with the best coverage — 4G GSM or 3.5G CDMA\* — or both. The software configurable cellular radios can be activated and reactivated on different networks on the fly — without the hassle of returning the device to a service depot. If workers travel through large territories with areas best served by different networks, you can activate plans on both GSM and CDMA networks — users can simply toggle between networks as needed to obtain seamless coverage throughout the day. And you can easily re-deploy units wherever they are needed, regardless of which network best serves that area. The result? The seamless cellular connection your workers need to maximize efficiency. Simpler device management and a maximum return on asset (ROA) for your business. And happier, more satisfied customers.

#### Flexible high-speed cellular connections

Deploy and re-deploy on-the-fly on 4G HSPA+ and/or 3.5G CDMA EVDO Rev A\* cellular networks.

#### 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.

#### High-speed Wi-Fi

 $802.11a/b/g/n\ provides\ outstanding\ application\ performance\ when\ connected\ to\ the\ Wi-Fi\ office\ network\ or\ hot\ spots.$ 

#### **Best-in-class GPS**

Provides workers with dependable access to location-based applications, even in challenging areas.

#### 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 1-D and 2-D bar codes at laser speed — even if the codes are dirty, damaged or poorly printed. Three scanning options let you choose the scan engine that provides the best performance on the types of bar codes you use.

The power you need to support complex applications

A dual core 1 GHz processor and 8 GB of Flash memory lets workers enjoy best-in-class performance with plenty of room for multiple apps, photos, databases and more.

#### Crystal clear voice

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

#### Need to capture documents? No problem!

Our state-of-the-art document capture software and the high-resolution camera make it a snap to capture documents with legible fine print.

#### Capture 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.

#### A device with the intelligence to manage itself

Integrated sensors enable the MC67 to automatically power down when the device is face down or doesn't move for a preset period of time and adjust screen brightness based on lighting.

# IMPROVE PRODUCTIVITY AND CUSTOMER SERVICE WITH THE RIGHT CELLULAR NETWORK CONNECTION FOR EVERY WORKER.

For more information, visit <a href="www.zebra.com/mc67">www.zebra.com/mc67</a> or access our global contact directory at <a href="www.zebra.com/contact">www.zebra.com/contact</a>

SPECIFICATIONS CHART					
PHYSICAL CHARACTERISTICS		DATA CAPTURE			
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	Options	2-D SE4500-SR imager 2-D SE4500-SR imager + 8 MP Camera 2-D SE4500-DL imager + 8 MP Camera 2-D SE4500-DL imager 2-D SE4500-DPM/HD + 8 MP camera		
Weight	13.5 oz./385 g (with rechargeable 3600mAh Lithium Ion battery)	-			
Display	3.5 in. colour VGA display, touch, 640 x 480 portrait, 650+ NITs	Data Types	1-D/2-D bar codes, photographs, video, signatures and documents		
Touchpanel	Glass analog resistive touch	-			
Backlight	LED backlight	VOICE AND AUDIO			
Power	PowerPrecision 3600 mAh Li-lon rechargeable battery	High-quality speakerphone; wireless (Bluetooth) headset support; handset/speakerphone modes			
Backup Battery	Ni-MH battery (rechargeable) 15mAh 3.6V nominal (not user-accessible or replaceable)				
		WIRELESS VOICE AND DATA COMMUNICATIONS			
Expansion Slot	Micro SD card slot (supports up to 32GB)	WAN Radio: 4G HSPA+; dual WAN 4G HSPA+ and/or CDMA EVDO Rev A (Verizon only) software configurable modem Frequency	,		
Communication	Interface: USB 2.0 high speed ( host and client)				
Notification	Audible tone plus multi-colour LEDs	-	band: UMTS/HSDPA and HSUPA — 850, 900, 1900 and 2100 MHz; GSM/EDGE: 850, 900, 1800 and		
Keypad Options	Numeric, QWERTY and DSD	1900 MHz; CDMA EVDO Rev A — 850 and 1900 MHz			
Audio	Dual microphone support with		555 dila 1566 MHZ		

noise cancellation; vibrate alert
speaker; Bluetooth headset

WLAN

Push-to talk (PTT) ready, VoIP ready

PERFORMANCE CHARACTERISTICS		INTEGRATED GPS	
CPU	Dual core 1GHz OMAP 4 processor	Integrated standalone and Assisted-GPS (A-GPS): SUPL 1.0	
Operating System	Microsoft® Embedded Handheld 6.5 Professional	WIRELESS LAN VOICE AND DATA COMMUNICATIONS	
Memory	1 GB RAM/8 GB Flash		
		Radio	Tri-mode IEEE® 802.11a/b/g/n
USER ENVIRONMENT		Security -	WPA2 (Personal or Enterprise);
Operating Temp.	-4° F to 122° F/-20° C to 50° C	802.1x; EAP-TLS; TTLS (CHAF MS-CHAP, MS-CHAPv2, PAP	MS-CHAP, MS-CHAPv2, PAP or
Storage Temp.	-40° F to 158° F/-40° C to 70° C	_	MD5); PEAP (TLS, MSCHAPv2,
Humidity	5 to 95% non-condensing	EAP-GTC); LEAP, EAP-FAST (TLS, MS-CHAPv2, EAP-GTC); CCXv4; FIPS 140-2	TLS, MS-CHAPv2, EAP-GTC);
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		CCXv4; FIPS 140-2
		Data Rates	1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48, 54 and up to 72.2 Mbps
		Voice	Voice-over-IP ready, Wi-Fi™-
Tumble Specification	2,000 1.6 ft./0.5 m tumbles; meets and exceeds IEC tumble specification	- Communication	certified, IEEE 802.11a/b/g/n direct sequence wireless LAN, Wi-Fi Multimedia™ (WMM and WMM-PS ) Zebra Voice Quality Manager ( VQM)
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	WIRELESS PAN VOICE AND DATA COMMUNICATIONS	
		Bluetooth Class II, v2.1 with Enhanced Data Rate (EDR)	
Thermal Shock	-40° F to 158° F/-40° C to 70° C rapid transition	PERIPHERALS AND ACCESSORIES	
ESD	± 15kv Air discharge, ± 8kv direct discharge, ± 8kv indirect discharge	Visit www.zebra.com/mc67 for a complete list of accessories	
INTERACTIVE SENSOR TECHNOLOGY (		REGULATORY	
IST)		Visit www.zebra.com/mc67 for regulatory information	
Motion Sensor	3-axis accelerometer provides motion-sensing for dynamic screen orientation and power management		
		WARRANTY	
		-	s of Zebra's hardware warranty
Light Sensor	Ambient light sensor auto adjusts display backlight brightness	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	
Digital Compass	Navigational aid for users on foot		
		RECOMMENDED SERVICES	
		Managed Device Service Service from the Start with Comprehensive Coverage	

<sup>\*</sup>CDMA EVDO Rev A activation only available with Verizon in North America







Part number: SS-MC67DW-A4. Printed in USA 04/15.©2015 ZIH Corp. ZEBRA, the Zebra head graphic and Zebra Technologies logo are trademarks of ZIH Corp, registered in many jurisdictions worldwide. All rights reserved. All other trademarks are the property of their respective owners.

**ZEBRA TECHNOLOGIES**