

MC40 MOBILE COMPUTER

COOL CONSUMER-STYLING ON THE OUTSIDE — PURE INDUSTRIAL DESIGN ON THE INSIDE

This sleek smartphone-style device delivers everything your associates need to provide your customers with the best in service and boost associate efficiency. They can scan an item bar code to look up price, inventory availability, item location or product information; present a product comparison to help a customer with a buying decision; ring up the sale; complete a loyalty card application and even call virtually anyone in the store carrying any type of mobile device for help with a question — all without ever walking away from the customer. When it comes to keeping your store at its best, the MC40 helps associates complete price audits, markups and markdowns, replenish store shelves and more, faster than ever. With Bluetooth Smart, you get the real-time locationing visibility you need to maximize workforce productivity. And while the MC40 offers the cool consumer look you want for your customers on the outside, you get the durability, data security and centralized management you need to achieve a true enterprise-class lifecycle — and low total cost of ownership.

Real business-class durability

You get the durability that Zebra is famous for — the MC40 simply works, even if your employees drop it, bump it, use it in a dusty backroom or splash liquid on it. And Gorilla Glass improves the durability of three of the most vulnerable features — touch panel cover glass, scanner and camera exit windows.

Our most advanced scan technology

With our proprietary PRZM Intelligent Imaging technology, your workforce can expect unparalleled performance on just about any type of data imaginable — from 1D and 2D bar codes printed on paper or displayed on a mobile device to photos and fully searchable and editable documents. Even bar codes that are dirty, damaged or poorly printed are captured with laser-style speed. And the extra wide best-in-class working range and field of view, plus omni-directional scanning make bar code capture easier than ever.

Give your workers one device for voice and data with Zebra-only powerful voice solutions

Zebra's Workforce Connect's PTT Express turns the MC40 into a two-way radio, right out of the box. And workforce Connect Voice turns any MC40 into a mobile deskphone with robust PBX functionality.

Comprehensive and secure payment processing

The integrated magnetic stripe reader allows associates to scan a credit, gift or loyalty card. And with an encrypted head, information is never visible, helping meet PCI regulations.

Rich photographic intelligence

The high-resolution 8 MP camera allows associates to easily document the condition of an incoming shipment, a planogram, promotion compliance and more with the quick press of a button.

Android fortified for the enterprise

Zebra's Mobility Extensions (Mx) adds new features that transform Android from a consumer-to-enterprise-class OS.



What can your associates do with the MC40?

- Price checks
- Inventory checks
- Item locator
- Price changes/ price audits
- Mobile POS
- Light duty inventory/ stock replenishment
- Line busting
- Assisted selling
- Product comparison
- Electronic coupons
- Market research
- Store inventory transfers
- Bridal registry lookup
- Credit card/loyalty applications
- Planogram management
- Promotion compliance
- Merchandising
- Competitive shopping
- Click and mortar/catalogue orders
- Manager/workforce management
- Training



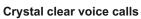
Every strand of your mobility platform is simpler with Zebra's Mobility DNA. That's because, from the start, you have the industry's most comprehensive suite of mobility must-haves to accelerate your solution . More off-the shelf end-user apps, more robust administration utilities and easier app development. Additional Mobility DNA solutions in the MC40 include:



Better manage your associate workforce with Bluetooth® Smart

Support for indoor locationing solutions like Zebra's MPact Platform allows you to monitor worker location to ensure proper staffing in every area of the store, send task lists based on location and more.





A speaker with four times the loudness of popular smartphones and noise cancelling technology ensure crystal clear audio on both ends of a call. Task lists based on location and more.

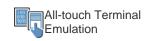












User replaceable battery for guaranteed full shift availability

An average of up to 8 to 10 hours of operation on a single charge virtually eliminates downtime due to a dead battery, increasing device utilization.

THE MC40 — THE NEW FACE OF RETAIL MOBILITY.

| PHYSICAL CHA | RACTERISTICS | DATA CAPTURE | | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--|
| Dimensions | With Magnetic Stripe Reader (MSR | Imager | SE4710 | |
| |): 5.66 in. H x 2.87 in. W x 1.25 in. D 143.9 mm H x 72.8 mm W x 31.8 mm D Without Magnetic Stripe Reader: 5.66 in. H x 2.87 in. W x 0.79 in. D 143.91 mm H x 72.8 mm W x 20.1 mm D | Camera | Rear-facing 8 MP auto-focus with aiming for bar code scanning and image capture. | |
| | | Payment Transactions | Integrated Magnetic Stripe Reader (MSR) with encrypted head (optional) | |
| Weight with Battery | With MSR: 9.38 oz./266.1 g Without MSR: 9.09 oz./257.7 g | - Data Types | 1D/2D bar codes, photographs, video, signatures, documents; credit, loyalty and gift cards as part of a payment transaction (MSR model only) | |
| Display | 4.3 in. capacitive; 480 x 800; 450 NITS | | | |
| Touchpanel | Capacitive dual-touch Corning Gorilla Glass | COMMUNICATION AND MESSAGING | | |
| Backlight | LED backlight | Workforce Connect PTT Express Client included for instant PTT calling right out of the box. Workforce Connect Voice Client Certified to enable PBX handset functionality and more inside the four walls. Supports Workforce Connect PTT Pro for more robust PTT functionality and Workforce Connect Messaging for text messaging over Wi-Fi and cellular networks. ^{2,3} | | |
| Power | PowerPrecision 2680 mAh Li-lon rechargeable battery | | | |
| Backup Battery ¹ | NiMH battery (rechargeable) 15 mAh 3.6 V (not user accessible) | | | |
| Connectivity | USB 2.0 OTG connector | | | |
| Notification | LED, audio and vibration | WIRELESS LAN | 1 | |
| Keypad | On-screen keypad | Radio | Tri-mode IEEE® 802.11a/b/g/n/d/h/ | |
| Disinfectant Ready | Yes (Healthcare version) | - | i/k/r (Android KitKat) Tri-mode IEEE® 802.11a/b/g/n/d/h/ | |
| Colors | Silver, Healthcare Blue and White | | i/r (Android Jelly Bean) | |
| PERFORMANCI | E CHARACTERISTICS | Security Modes: Legacy, WPA at WPA2 | | |
| CPU | 1GHz OMAP 4 dual-core processor | - | Encryption: WEP (40 and 128 bit) TKIP and AES Authentication: TLS, TTLS (| |
| Operating System | Android 4.4.2 (KitKat); Android | MS-CHAP), TTLS (MS-CHAP v2 | | |

| Memory 1 GB RAM/8 GB Flash 2 | | 4.1.1 (Jelly Bean) Mobility Extensions (Mx) adds a layer of features that turns Android into a true | | TTLS (PAP), PEAP (MS-CHAP v2) , PEAP (GTC), FAST (MS-CHAP v2), FAST (GTC), LEAP. Data in Motion: FIPS 140-2 Level 1 Data at Rest: FIPS 140-2 Level 1 |
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| SER ENVIRONMENT | Memory | enterprise-class OS. 1 GB RAM/8 GB Flash | 802.11a/g: 6, 9, 12, 18, 54 Mbps | 802.11a/g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps |
| Storage Temp. -40° C to 70° C / -40° F to 158° F | USER ENVIRONMENT | | _ | |
| Storage Temp. -40° C to 70° C / -40° F to 158° F Humidity 5% to 85% RH non-condensing Drop Specification Multiple 4 ft./1.2 m drops per MIL-STD 810G; multiple 3 ft./0.9 m drops to tile Operating Channels Chan 36-165 (5180 - 5825 MHz), Chan 1-13 (2412 - 2472 MHz); actual operating channels Specification Specifications Speci | Operating Temp. | 0° C to 40° C / 32° F to 104° F | | |
| Humidity 5% to 85% RH non-condensing Caching (OKC), Cisco CCKM, 802.1tr, Zebra Aggregated FT4 | Storage Temp. | -40° C to 70° C / -40° F to 158° F | Fast Roam PMKID Caching, Opportunistic Caching (OKC), Cisco CCKM, | <u> </u> |
| Multiple 4 ft./1.2 m drops per MIL-STD 810G; multiple 3 ft./0.9 m drops to file | Humidity | 5% to 85% RH non-condensing | | Caching (OKC), Cisco CCKM, |
| Tumble 500 1.6 ft/0.5 m tumbles; meets and exceeds IEC tumble specifications Sealing IP54 ESD | Drop Specification | MIL-STD 810G; multiple 3 ft./0.9 m | 0.000 | |
| Tumble 500 1.6 ft/0.5 m tumbles; meets and exceeds IEC tumble specification Sealing | | | | <u> </u> |
| ESD | | 500 1.6 ft/0.5 m tumbles; meets and exceeds IEC tumble | Chan 1-13 (actual opera frequencies | Chan 1-13 (2412 - 2472 MHz); actual operating channels/ frequencies depend on regulatory |
| direct discharge, ± 2kVdc indirect discharge Corning Gorilla Glass Touchpanel; scanner exit window; camera exit window; camera exit window FERIPHERALS AND ACCESSORIES Accessories include single and 5-slot charging cradles; single and 4-slot battery chargers; holster and a wearable carrying solution. BT connectivity to RS507 Ring Scanner. (Visit www.zebra.com/mc40 for a complete list of accessories.) REGULATORY Visit www.zebra.com/mc40 for regulatory information WARRANTY AUDIO High-quality speakerphone, wireless (Bluetooth) headset support, PTT headset support, PTT headset support, handset/speakerphone modes WIRELESS PAN Bluetooth Class II, v 2.1 with EDR Bluetooth 4.0 (Bluetooth Smart) Accessories include single and 5-slot charging cradles; single and 4-slot battery chargers; holster and a wearable carrying solution. BT connectivity to RS507 Ring Scanner. (Visit www.zebra.com/mc40 for a complete list of accessories.) WARRANTY Subject to the terms of Zebra's hardware warranty statement, the MC40 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 | Sealing | IP54 | - | rules and certification agency |
| Corning Gorilla Glass Touchpanel; scanner exit window; camera exit window PERIPHERALS AND ACCESSORIES Accessories include single and 5-slot charging cradles; single and 4-slot battery chargers; holster and a wearable carrying solution. BT connectivity to RS507 Ring Scanner. (Visit www.zebra.com/mc40 for a complete list of accessories.) Proximity Sensor Prevents unwanted key presses in handset mode AUDIO A | ESD | direct discharge, ± 2kVdc indirect | Bluetooth Class II, v 2.1 with EDR | |
| INTERACTIVE SENSOR TECHNOLOGY (IST) Motion Sensor 3-axis accelerometer provides motion-sensing for dynamic screen orientation and power management Light Sensor Automatically adjusts display backlight brightness Proximity Sensor Prevents unwanted key presses in handset mode High-quality speakerphone, wireless (Bluetooth) headset support, PTT headset support, handset/speakerphone modes PERIPHERALS AND ACCESSORIES Accessories include single and 5-slot charging cradles; single and 4-slot battery chargers; holster and a wearable carrying solution. BT connectivity to RS507 Ring Scanner. (Visit www.zebra.com/mc40 for a complete list of accessories.) REGULATORY Visit www.zebra.com/mc40 for regulatory information WARRANTY Subject to the terms of Zebra's hardware warranty statement, the MC40 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 | | Touchpanel; scanner exit window; | | |
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| | support, PTT headset support, handset/speakerphone | | | |
| Zebra OneCare ; Managed Device Service | | | RECOMMENDED SERVICES | |
| | | | Zebra OneCare ; Managed Device Service | |

- 1. Refer to the User Manual for charging recommendation.
- 2. Zebra Technologies Solutions devices require the complimentary Push-to-Talk Express client from Zebra; third party mobile devices require Zebra's Unified

Retail Communications client; two-way radios require Zebra's Radio Link server.

- 3. Voice client supported in North America.
- 4. Zebra Aggregated FT not support on Android Jelly Bean.

For more information, visit www.barcodes.com.au or call us on 1300 800 999



Phone: 1300 800 999 Email: sales@barcodes.com.au Website: www.barcodes.com.au



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ZEBRA TECHNOLOGIES