

ZEBRA MC9450 Series Handheld Mobile Computer Installation Guide

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Cradle options

Single slot cradle



Single Slot Cradle w/Spare Battery Charger:

CRD-MC93-2SUCHG-01: Single slot USB cradle, w/spare battery charger, charges one device and one spare battery.

Allows USB communication to the device with an additional USB-C cable.

Requires: Power supply PWR-BGA12V50W0WW, DC line cord CBL-DC-388A1-01 and country specific 3 wire AC line cord.

Main features

- USB communication
- Fast-charge while using MC94/MC93 PP+ batteries
- Charges one device and one spare battery
- Compatible with Level V and Level VI power supplies
- NOT COMPATIBLE WITH MC92

Additional accessories for single slot cradle

CBL-TC2X-USBC-01 or CBL-TC5X-USBC2A-01 USB-C cable for single slot cradle and cable cup



PWR-BGA12V50W0WW

Level VI AC/DC power supply (brick, replacement for PWRS-14000-148R)

AC Input: 100-240V, 2.4A DC Output: 12V, 4.16A, 50W

Requires: DC line cord and country specific grounded AC line cord.



CBL-DC-388A1-01

DC line cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level

VI replacement for PWRS-14000-148R.



23844-00-00R

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

Multi-slot ShareCradles



Multi-Slot Cradle options:

CRD-MC93-4SCHG-01: 4Slot charge only cradle, charges up to four devices.

CRD-MC93-4SETH-01: 4Slot Ethernet cradle, charges up to four devices and provides Ethernet communication.

All Cradles Require: Power supply PWR-BGA12V108W0WW,

DC cord CBL-DC-381A1-01 and country specific 3 wire AC line cord.

Main features

- Charge only and Ethernet ShareCradle configurations
- Fast-charge while using MC94/MC93 PP+ batteries
- Charges 4 devices
- Compatible with Level V and Level VI power supplies
- Desk/Wall/Rack mount options
- NOT COMPATIBLE WITH MC92

Additional accessories for multi-slot cradles



PWR-BGA12V108W0WW

Level VI AC/DC power supply (brick, Replacement for PWRS-14000-241R)

AC Input: 100-240V, 2.8A DC Output: 12V, 9A, 108W

Requires: DC line cord and country specific grounded AC line cord.



CBL-DC-381A1-01

DC line cord for running multi-slot cradles from a single Level VI power supply PWRBGA12V108W0WW, Level VI replacement for PWRS-14000-241R



23844-00-00R

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.



BRKT-SCRD-SMRK-01

Rack/Wall mounting bracket, allows to install any multi-slot cradle on a wall or a 19" IT rack.

Chargers and batteries

Spare battery charger options:



Main features

- 4-slot and 16-slot configurations
- Fast-charge while using MC94/MC93 PP+ batteries
- Compatible with Level V and Level VI power supplies
- Desk/Wall/Rack mount options
- NOT COMPATIBLE WITH MC92 BATTERIES

SAC-MC93-4SCHG-01: 4-slot battery charger, charges four spare batteries. Requires: Power supply PWR-BGA12V50W0WW, DC line cord CBL-DC-388A1-01 and country specific 3 wire AC line cord.

SAC-MC93-16SCHG-01: 16-slot battery charger, charges sixteen spare batteries. Requires: Power supply PWR-BGA12V108W0WW, DC cord CBL-DC-381A1-01 and country specific 3 wire AC line cord.

Accessories for battery chargers:



PWR-BGA12V50W0WW

Level VI AC/DC power supply. AC Input: 100240V, 2.4A, DC Output: 12V, 4.16A, 50W

Requires: DC line cord and country specific grounded AC line cord.



CBL-DC-388A1-01

DC line cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW.



PWR-BGA12V108W0WW

Level VI AC/DC Power Supply. AC Input: 100240V, 2.8A, DC Output: 12V, 9A, 108W Requires: DC line cord and country specific grounded AC line cord.



CBL-DC-381A1-01

DC line cord for running multi-slot cradles from a single Level VI power supply PWRBGA12V108W0WW.



23844-00-00R

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.



BRKT-SCRD-SMRK-01

Rack/Wall mounting bracket, allows to install the 16-slot battery charger or up to four 4-slot battery chargers on a wall or a 19" IT rack.

Spare battery



BTRY-MC94-BLE-01(BLE Beacon)

Power Precision+ Lithium Ion 7000mAh battery, BLE Enabled MC94XX/MC93XX Series Battery, Qualifies for special DT SW SKU pricing (SW-BLE-DT-SP-3YR or SW-BLE-DT-SP-1YR), QTY-1 Pack of 10 batteries: BTRY-MC94-BLE-10

BTRY-MC93-STN-01(Standard), BTRY-MC93-NI-01 (Non Incendive)

Power Precision+ Lithium Ion 7000 mAh battery, provides advanced State of Charge and State of Health, supports fast-charge while using MC94/MC93 cradles and chargers.

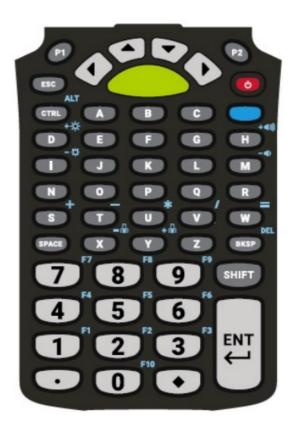
Pack of 10 batteries: BTRY-MC93-STN-10, BTRY-MC93-NI-10

BTRY-MC93-FZ-01 (Freezer)

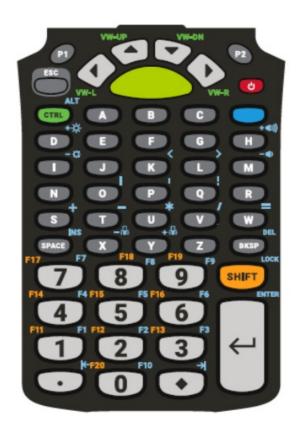
Power Precision+ Lithium Ion 5000 mAh Freezer rated (-30C) battery, provides advanced State of Charge and State of Health, supports fast-charge while using MC94/93 cradles and chargers.

Pack of 10 batteries: BTRY-MC93-FZ-10

Field Replaceable Spare Keypads



53 Key Standard KYPD-MC9353ANR-01 KYPD-MC9353ANR-10



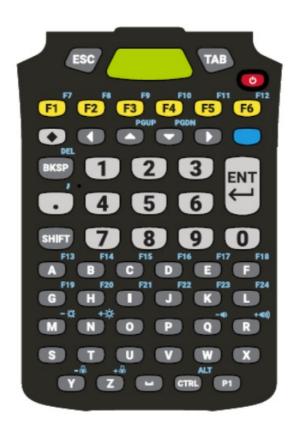
53 Key TE VTKYPD-MC9353VT-01
KYPD-MC9353VT-10



43 Key FunctionKYPD-MC9343FN-01 KYPD-MC9343FN-10



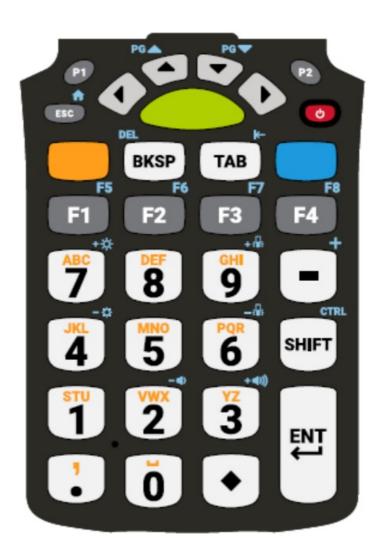
53 Key TE 5250 KYPD-MC93535250-01 KYPD-MC93535250-10



58 Key Func AN KYPD-MC9358ANR-01 KYPD-MC9358ANR-10



34 Key Function KYPD-MC9334FNR-01 KYPD-MC9334FNR-10



Other charge accessories

Backwards compatibility



ADP-MC93-CRDCUP-01

Charge only adapter for backwards compatibility with MC9x cradles, the adapter can be installed on any MC9x single slot or multi-slot cradle (charge only or Ethernet) allowing to charge a MC93 device (the adapter does not provide USB or Ethernet communication and does not provide fast-charge).



USB charge cable



CBL-MC93-USBCHG-01: USB

cable, provides fast-charge when a MC93 PP+ battery and a wall adapter is used, it also allows USB communication to the device when connected to a PC.

Requires: CBL-TC2X-USBC-01 and Power supply PWRWUA5V12W0US

Additional accessories for USB cable



PWR-WUA5V12W0US

Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug. **Other countries:**

• Australia: PWR-WUA5V12W0AU

• Brazil: PWR-WUA5V12W0BR

• China: PWR-WUA5V12W0CN

• Europe: PWR-WUA5V12W0EU

• India: PWR-WUA5V12W0IN

• Korea: PWR-WUA5V12W0KR

• UK: PWR-WUA5V12W0GB

Softgoods for gun configurations

Holster



SG-MC9X-SHLSTG-01

Fabric holster, secures to a belt or a shoulder strap. Allows to carry the gun device on the hip or crossbody. Requires belt of shoulder strap ordered separately.

Shoulder strap

58-40000-007R Universal shoulder strap for fabric holster.



Belt for holster

11-08062-02R Universal belt for fabric holster.

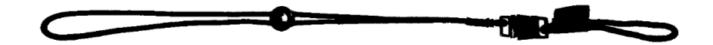


Protective boot SG-MC93-RBTG-01

Protective boot for gun configurations, protects the device from wear and tear.



Hand strap



SG-MC93-HDSTPG-01

Spare hand strap for gun configurations (pkg 1)

Other accessories

Mounting accessories



Un-powered forklift mount

Allows installing the device on a roll bar or square surface of a forklift.

Requires: Forklift holder (MNT-MC93-FLCH-01), RAM double socket arm for 1" ball (MNT-RAM-B201U), RAM forklift clamp 2.5" max width square rail base with 1" ball (MNT-RAM-B247U25).



BRKT-SCRD-SMRK-01

Rack/Wall mounting bracket, allows to install any Multi-slot Share Cradle, the 16-slot battery charger or up to four 4-slot battery chargers on a wall or a 19" server rack.





SG-TC7X-STYLUS-03

Stylus with coiled tether (Qty. 3).

Made of conductive carbon-filled plastic material, optimized for enterprise durability.



HS3100-OTH

HS3100 Rugged Bluetooth headset with over-the-head headband. Included HS3100 boom module and HSX100 OTH headband module.

HS3100-BTN-L

HS3100 Rugged Bluetooth headset with behind-the-neck headband (left). Included HS3100 boom module and HSX100 BTN-L headband module.

Country specific AC grounded line cords

Part Number	Description
23844-00-00R	AC line cord, 7.5 feet long, grounded, three wire. Associated Co untry: US
50-16000-217R	AC Line Cord, 1.9M, grounded, three wire, AS 3112 plug. Associated Country: Australia, New Guinea
50-16000-218R	AC Line Cord, 1.8M, grounded, three wire, NEMA 1-15P plug. A ssociated Country: Japan
50-16000-219R	AC Line Cord, 1.8M, three wire, grounded BS1363 plug. Associated Countries: Hong Kong, Iraq, Malaysia, Singapore, U nited Kingdom
50-16000-220R	AC Line Cord, 1.8M, grounded, three wire CEE 7/7plug. Associa ted Countries: Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, K orea, Russia, Vietnam
50-16000-256R	AC Line Cord, 1.8M, grounded, three wire, CEE7/7 plug. Associated Country: Korea
50-16000-257R	AC Line Cord, 1.8M, grounded, three wire, IEC 60320 C13 plug. Associated Country: China
50-16000-669R	AC Lind Cord, 1.9 M grounded, three wire, BS 546 Plug. Associated Country: India
50-16000-671R	AC Line Cord, 1.8M grounded, CIE 23-16 plug. Associated Country: Italy
50-16000-672R	AC Line Cord, 1.9M grounded, three wire, S132 Plug. Associate d Country: Israel
50-16000-727R	AC Line Cord, 1.9M grounded, three wire. Associated Country: Brazil

Country specific wall adapters

Part Number	Description
PWR-WUA5V12W0AU	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h Australia plug
PWR-WUA5V12W0BR	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5 A with Brazil plug
PWR-WUA5V12W0CN	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h China plug
PWR-WUA5V12W0EU	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h Europe plug
PWR-WUA5V12W0GB	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h UK plug
PWR-WUA5V12W0IN	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h India plug
PWR-WUA5V12W0KR	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A wit h Korea plug
PWR-WUA5V12W0US	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug



Documents / Resources



ZEBRA MC9450 Series Handheld Mobile Computer [pdf] Installation Guide MC9450 Series Handheld Mobile Computer, MC9450 Series, Handheld Mobile Computer, Mobil e Computer, Computer

References

• User Manual

Manuals+, Privacy Policy

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