

MC9400 and MC9450 Accessories Guide

Powering a new generation
of data collection

Revised June 2024



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Single-slot and multi-slot cradles



Single-slot charge / USB cradle

SKU# CRD-MC93-2SUCHG-01

Single-slot USB cradle. Charges a single device and any MC94 / MC9450 spare battery.

- Allows USB communication to the device with an additional USB-C cable.
- Supports fast-charging from 0-90% in about 3.5 hours.
- LED notification of spare battery charging status.
- Compatible with Level V and Level VI power supplies
- Sold separately: Power Supply [SKU# PWR-BGA12V50W0WW](#), DC cable [SKU# CBL-DC-388A1-01](#), USB-C cable [SKU# CBL-TC5X-USBC2A-01](#), and country-specific three-wire AC cable (listed later in this document).



Four-Slot charger cradle

SKU# CRD-MC93-4SCHG-01

Four-slot charge only cradle, charges up to four devices.

- Supports fast-charging from 0-90% in about 3.5 hours.
- Mounting options for standard 19-inch rack systems using mounting accessory [SKU# BRKT-SCRD-SMRK-01](#).
- Sold separately: Power Supply [SKU# PWR-BGA12V50W0WW](#), DC cable [SKU# CBL-DC-381A1-01](#), mounting accessory [SKU# BRKT-SCRD-SMRK-01](#), and country-specific AC cable (listed later in this document).



Four-Slot Ethernet charger cradle

SKU# CRD-MC93-4SETH-01

Four-slot charge / Ethernet cradle. Charges four devices with network speeds of up to 1 Gb.

- Supports fast-charging from 0-90% in about 3.5 hours.
- Provides Ethernet daisy chaining support for connecting multiple cradles together.
- Mounting options for standard 19-inch rack systems using mounting accessory [SKU# BRKT-SCRD-SMRK-01](#).
- Sold separately: Power Supply [SKU# PWR-BGA12V50W0WW](#), DC cable [SKU# CBL-DC-381A1-01](#), mounting accessory [SKU# BRKT-SCRD-SMRK-01](#), and country-specific AC cable (listed later in this document).

Accessories that power devices



Cradle cups



Adapter charge-only cradle cup for legacy cradles

SKU# ADP-MC93-CRDCUP-01

MC9300 / MC9400 adapter charge-only cradle cup for MC90 / MC91 / MC92 legacy cradles.

- Includes circuitry to convert between voltage differences from legacy to current devices.
- Charges standard rate from 0-90% in about 5.8 hours.
- One cup is required per slot in a cradle.



Charge-only cradle cup replacement

SKU# CUP-MC93-ADP-01

One replacement charge-only cradle cup to replace a damaged cradle cup.

Spare battery chargers



Four-slot spare battery charger

SKU# SAC-MC93-4SCHG-01

Spare battery charger to charge any four spare batteries.

- Supports fast-charging from 0-90% in about 3.3 hours.
- Includes a USB-C port.
- Sold separately: : Power Supply SKU# PWR-BGA12V50W0WW, DC cable SKU# CBL-DC-388A1-01, and country-specific three-wire AC cable (listed later in this document).



16-slot spare battery charger

SKU# SAC-MC93-16SCHG-01

Spare battery charger to charge any 16 spare batteries.

- Supports fast-charging from 0-90% in about 3.3 hours.
- Includes a USB-C port.
- Mounting options for standard 19-inch rack systems using mounting accessory SKU# BRKT-SCRD-SMRK-01.
- Sold separately: Power Supply SKU# PWR-BGA12V108W0WW, DC cable SKU# CBL-DC-381A1-01, mounting accessory SKU# BRKT-SCRD-SMRK-01, and country-specific AC cable (listed later in this document).

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Spare Li-ion batteries



Standard Battery with PowerPrecision Plus

SKU# BTRY-MC93-STN-01

7,000 mAh standard battery with PowerPrecision Plus.

- Premium-grade battery cells with longer lifecycle and tested to meet rigorous controls and standards.
- Obtain advanced battery state of health information including charge level and battery age based on usage patterns.
- Designed to meet rigorous controls, standards and help prevent overcharging.
- Also available as a 10-pack — 10 batteries— SKU# BTRY-MC93-STN-10.



Non-Incendive Battery with PowerPrecision Plus

SKU# BTRY-MC93-NI-01

7,000 mAh Non-Incendive battery with PowerPrecision Plus.

- Premium-grade battery cells with longer lifecycle and tested to meet rigorous controls and standards.
- Obtain advanced battery state of health information including charge level and battery age based on usage patterns.
- Designed to meet rigorous controls, standards and help prevent overcharging.
- Designed to be used with Non-Incendive devices.
- Also available as a 10-pack — 10 batteries— SKU# BTRY-MC93-NI-10.



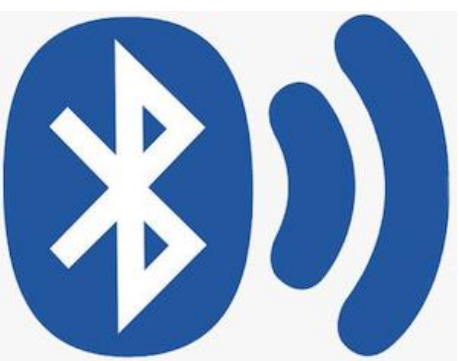
Freezer Battery with PowerPrecision Plus

SKU# BTRY-MC93-FRZ-01

5,000 mAh freezer battery with PowerPrecision Plus.

- Premium-grade battery cells with longer lifecycle and tested to meet rigorous controls and standards.
- Obtain advanced battery state of health information including charge level and battery age based on usage patterns.
- Designed to meet rigorous controls, standards and help prevent overcharging.
- Provides more power at typical freezer temperature than the standard battery.
- Also available as a 10-pack — 10 batteries— SKU# BTRY-MC93-FRZ-10.

Spare Li-ion batteries with BLE Beacon



Bluetooth Battery with PowerPrecision Plus

SKU# BTRY-MC94-BLE-01

7,000 mAh Bluetooth battery with PowerPrecision Plus.

- Premium-grade battery cells with longer lifecycle and tested to meet rigorous controls and standards.
- Obtain advanced battery state of health information including charge level and battery age based on usage patterns.
- Designed to meet rigorous controls, standards and help prevent overcharging.
- BLE beacon allows device with this battery to be located even if powered off using [Zebra Device Tracker](#).
- Sold separately: Zebra Device Tracker licenses for either 1-year SKU# SW-BLE-DT-SP-1YR or 3-years SKU# SW-BLE-DT-SP-3YR. *eligible for discount with purchase*
- Also available as a 10-pack — 10 batteries— SKU# BTRY-MC94-BLE-10.

Additional Charging Accessories



Cable adapter

SKU# CBL-MC93-USBCHG-01

USB charge / communications cable adapter.

- Supports fast-charging from 0 – 90% in about 3.5 hours while using USB power supply [SKU# PWR-BGA5V12W0WW](#).
- USB cable provides both USB communications and charging support with a USB-C connector.
- Attaches to charge / communication port on bottom of device.
- Requires: USB-C cable [SKU# CBL-TC5X-USBC2A-01](#)



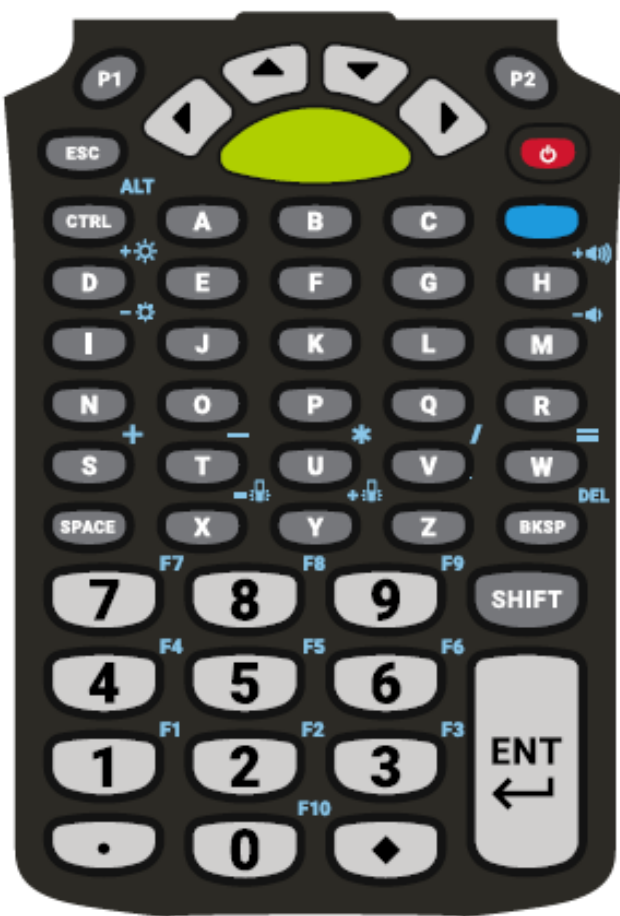
Cigarette lighter adapter plug

SKU# CHG-AUTO-USB1-01

USB cigarette lighter adapter plug.

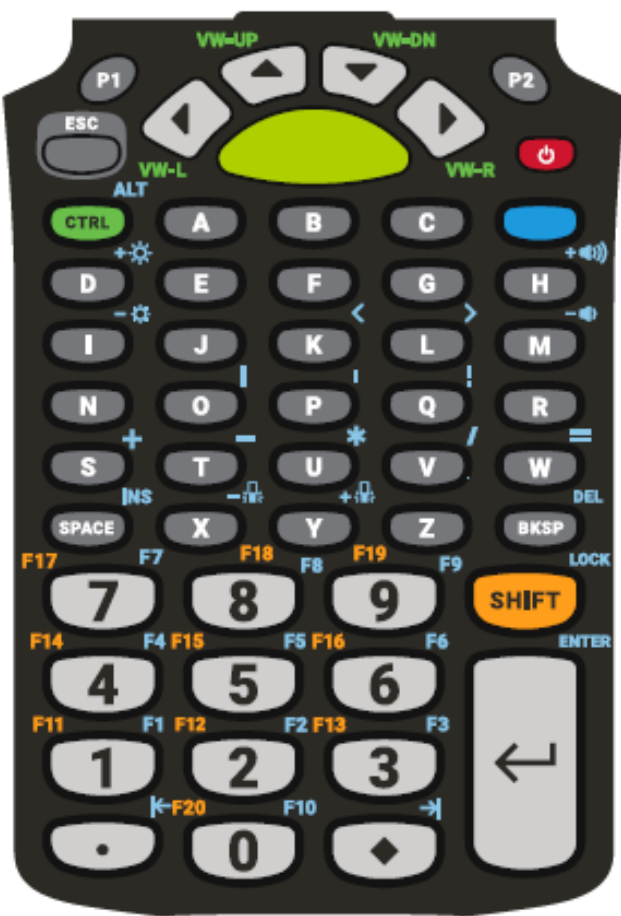
- Used with USB communication / charging cable adapter [SKU# CBL-MC93-USBC-01](#) to charge in-vehicle.
- Includes two USB Type A ports providing higher current (5V, 2.5A) for faster charging.
- Sold separately: : USB communication / charging cable adapter [SKU# CBL-MC93-USBC-01](#), USB-C cable [SKU# CBL-TC5X-USBC2A-01](#).

Field Replaceable Spare Keypads



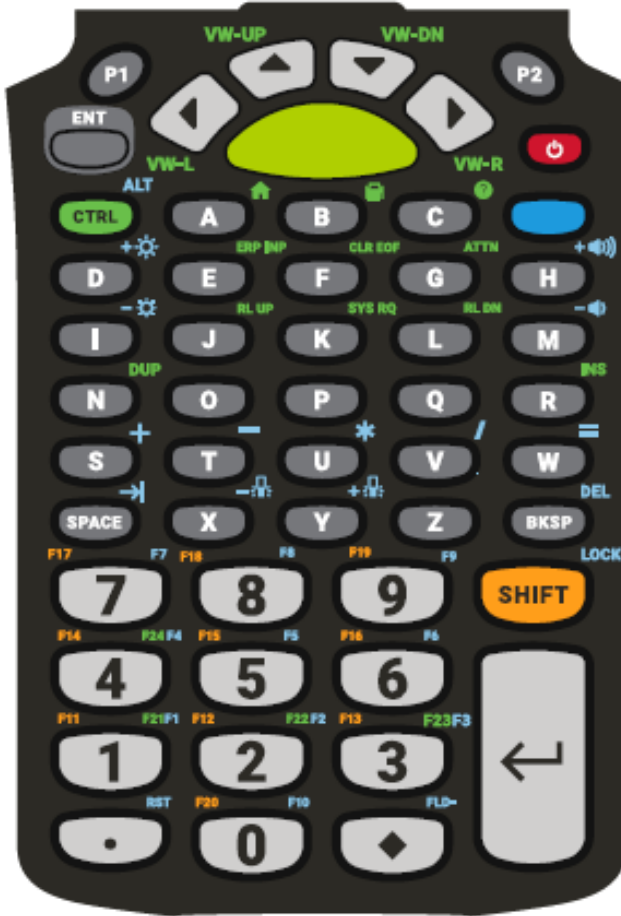
53 Key Standard

1-pack: KYPD-MC9353ANR-01
10-pack: KYPD-MC9353ANR-10



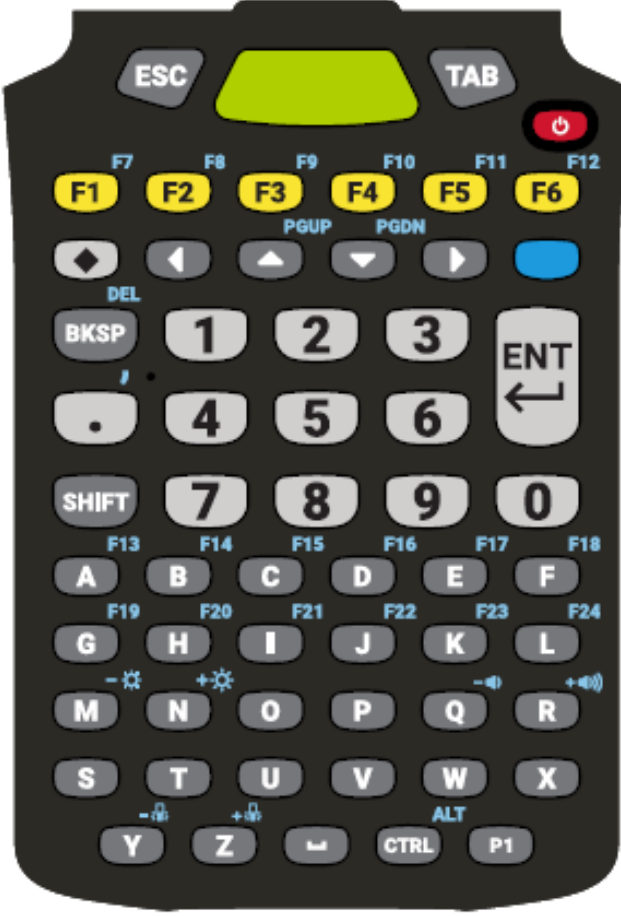
53 Key TE VT

10-pack: KYPD-MC9353VT-10



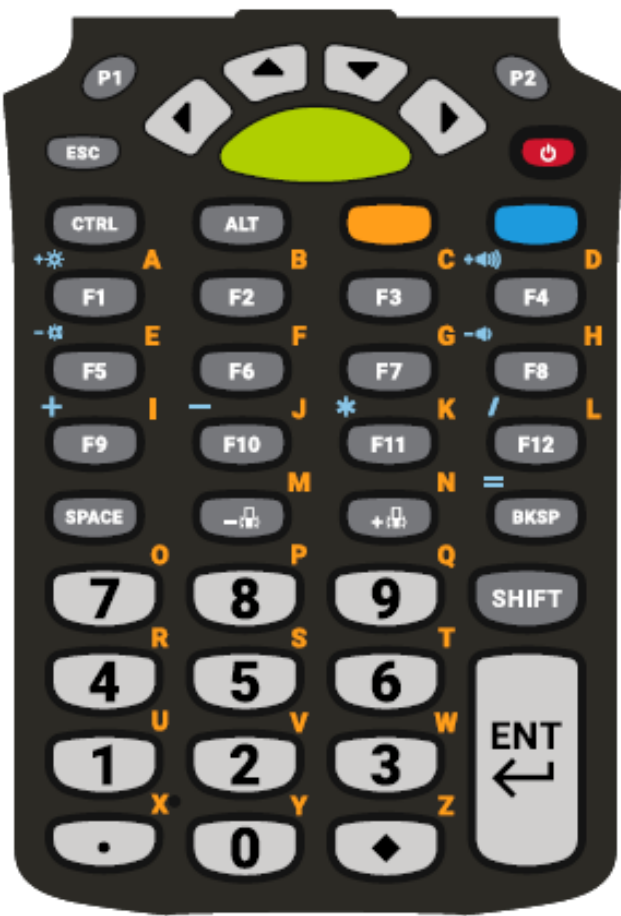
53 Key TE 5250

1-pack: KYPD-MC93535250-01
10-pack: KYPD-MC93535250-10



58 Key Func AN

1-pack: KYPD-MC9358ANR-01
10-pack: KYPD-MC9358ANR-10



43 Key Function

1-pack: KYPD-MC9343FN-01



34 Key Function

1-pack: KYPD-MC9334FNR-01



29 Key Function

1-pack: KYPD-MC9329NMR-01

Headsets, mounting, and other accessories



Rugged Bluetooth headset with over-the-head headband

SKU# HS3100-OTH

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

Rugged Bluetooth headset with behind-the-neck headband (left).

SKU# HS3100-BTN-L

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



Un-powered forklift mount

SKU# MNT-MC93-FLCH-01

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

- Sold separately: RAM double socket arm for 1-inch ball [SKU# MNT-RAM-B201U](#), RAM forklift clamp 2.5-inch max width square rail base with 1-inch ball [SKU# MNT-RAM-B247U25](#).



RAM mount arm

SKU# MNT-RAM-B201U

RAM double socket arm for 1-inch ball.

- Used with un-powered forklift mount [SKU# MNT-MC93-FLCH-01](#)
- Uses RAM mount P/N [SKU# RAM-B-201U](#)



RAM mount base

SKU# MNT-RAM-B247U25

RAM forklift clamp 2.5-inch max width square rail base with 1 inch ball

- Used with un-powered forklift mount [SKU# MNT-MC93-FLCH-01](#) and attaches to square shaped post of forklift.
- Uses RAM mount P/N [SKU# RAM-B-201U](#)



Rack mounting for space optimization

SKU# 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" server rack.

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Styluses



Fiber tipped stylus

SKU# [SG-STYLUS-TCX-MTL-03](#)

Set of three fiber tipped stylus.

- Heavy-duty and made from stainless steel / brass. No plastic parts — real pen feel. Can be used in rain.
- Micro-knit, hybrid-mesh, fiber tip provides silent, smooth gliding use. 5" length.
- Big improvement over rubber tipped or plastic tipped stylus.
- Compatible with all capacitive touch screen devices.
- Tether to device or hand strap using [SKU# SG-TC5NGTC7NG-TETHR-03](#).



Capacitive stylus

SKU# [SG-TC7X-STYLUS1-03](#)

Set of three capacitive styluses optimized for enterprise durability.

- Made of conductive carbon-filled plastic material with 5mm tip. 3.5" length.
- Can be stored in loop of hand strap or holster.
- Sold separately: Hand strap [SKU# SG-MC93-HDSTPG-01](#) and holster [SKU# SG-MC9X-SHLSTG-01](#)
- Also available as a 50-pack — 50 styluses— [SKU# SG-TC7X-STYLUS-50](#).



Capacitive stylus with coiled tether

SKU# [SG-TC7X-STYLUS-03](#)

Set of three capacitive styluses with coiled tether.

- Includes: Capacitive stylus [SKU# SG-TC7X-STYLUS-03](#) and coiled tether [SKU# KT-TC7X-TETHR1-03](#).
- Also available as a 6-pack — 6 styluses and 6 coiled tethers— [SKU# SG-TC7X-STYLUS-06](#).

Accessories that protect devices



Soft Holsters, rugged boots, screen protectors, and other accessories



Fabric Holster

SKU# SG-MC9X-SHLSTG-01

Fabric holster, secures to a belt or a shoulder strap. Allows to carry the gun device on the hip or cross-body.

- Compatible with devices with or without rubber boot [SKU# SG-MC93-RBTG-01](#).
- Sold separately: Shoulder strap [SKU# 58-40000-007R](#) or belt [SKU# 11-08062-02R](#).



Shoulder strap

SKU# 58-40000-007R

Universal shoulder strap for fabric holster.

- Extends from 22 to 55 inches and is 1.5 inches wide.



Belt for holster

SKU# 11-08062-02R

Universal belt for fabric holster.

- Extends 48 inches and is 2 inches wide.



Protective rubber boot

SKU# SG-MC93-RBTG-01

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

- Compatible with laser and imager gun units.
- Bottom portion must be removed before inserting into cradles.



Belt clip

SKU# KT-70147-01R

Allows MC9400 / MC9450 units to be hooked onto belt clip using unit's hand strap.

- Sold separately: Hand strap [SKU# SG-MC93-HDSTPG-01](#).



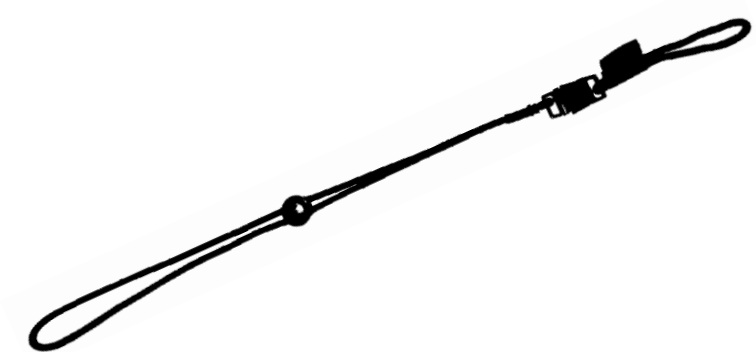
Glass screen protector

SKU# MISC-MC93-SCRN-01

Set of five tempered glass screen protectors.

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Hand straps and stylus tethers



Hand strap

SKU# SG-MC93-HDSTPG-01

Spare hand strap for gun configurations and a loop provides storage to optional stylus SKU# TC7X-STYLUS1-03.

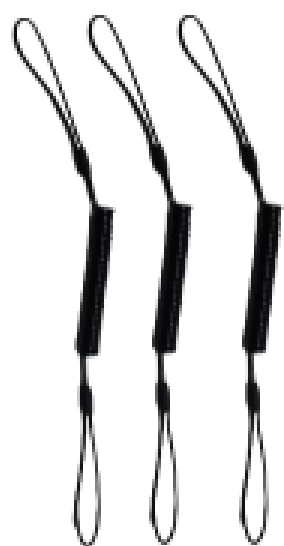


Stylus tether

SKU# SG-TC5NGTC7NG-TETHR-03

Stylus tether – pack of 3.

- Can be attached to device tower bar.
- When hand strap is used, tether should attach to hand strap SKU# SG-NGTC5TC7-HDSTP-03 directly (not to terminal tower bar).
- String type tether prevents loss of stylus.



Stylus coiled tether replacement

SKU# KT-TC7X-TETHR1-03

Set of three coiled tether for stylus to replace previously lost or damaged tethers.

- Not recommended when using fiber tipped stylus SKU# SG-STYLUS-TCX-MTL-03



Stylus coiled tether replacement

SKU# SG-ET5X-SLTETR-01

Coiled tether for stylus to replace previously lost or damaged tethers.

- Not recommended when using fiber tipped stylus SKU# SG-STYLUS-TCX-MTL-03

Accessories that power devices



Power supply, cables, and adaptors

Power supply and cable matrix

SKU#	Description	Note
PWR-BGA12V108W0WW	Level VI AC/DC power supply brick. AC Input: 100–240V, 2.8A. DC Output: 12V, 9A, 108W.	Sold separately: DC line cord SKU# CBL-DC-382A1-01 and country-specific AC line cord.
CBL-DC-381A1-01	DC line cord for running multi-slot cradles from a single Level VI power supply.	
PWR-BGA12V50W0WW	Level VI AC/DC power supply brick. AC Input: 100-240V, 2.4A. DC Output: 12V, 4.16A, 50W.	Sold separately: DC line cord SKU# CBL-DC-382A1-01 and country-specific AC line cord.
CBL-DC-388A1-01	DC line cord for running single-slot cradles or battery chargers from a single Level VI power supply SKU# PWR-BGA12V108W0WW .	
CBL-TC5X-USBC2A-01	USB C to USB A communications and charging cable, 1m long.	Sold separately: Use with cable adapter SKU# CBL-MC93-USBCCHG-01 for USB communication. Use with USB power adapter SKU# PWR-WUA5V12W0US for charging with AC wall outlet. Use USB cigarette lighter adapter SKU# CHG-AUTO-USB1-01 for in-vehicle charging.
CBL-TC2Y-USBC90A-01	USB C to USB A cable with 90° bend in USB-C adapter, 1.1m long.	
CBL-TC2X-USBC-01	USB-A to USB-C cable with an additional ferrite bead, 1.5m long.	
KIT-PWR-12V50W	Power supply kit for single-slot cradle including Power Supply SKU# PWR-BGA12V50W0WW and DC line cord SKU# CBL-DC-388A1-01 .	Sold separately: Country-specific AC line cord.
KT-PWR-50W395A1-01	Power supply kit for four-slot battery charger including Power Supply SKU# PWR-BGA12V50W0WW and DC line cord SKU# CBL-DC-395A1-01 .	
CBL-DC-382A1-01	DC line cord for running five-slot cradles when using Level VI Efficiency power supply SKU# PWR-BGA12V108W0WW . Includes black extension tab for releasing the cable.	
CBL-DC-523A1-01	DC Y-line cord for running two spare battery chargers to a single Level VI power supply SKU# PWR-BGA12V108W0WW .	
CBL-DC-395A1-01	DC power cord.	Sold separately: Use with power supply SKU# PWR-BGA12V50W0WW to power four-slot battery charger.
PWR-WUA5V12W0XX	USB type A power supply adaptor (wall wart). Replace 'XX' in SKU as follows to get the right plug style based on region: US (United States) • GB (United Kingdom) • EU (European Union) AU (Australia) • CN (China) • IN (India) • KR (Korea) • BR (Brazil)	Level VI power supply wall adapter with input voltage ranging from 100-240 volts AC, output of 5V, and maximum current of 2.5A.

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Power supply, cables, and adaptors

Country-specific AC line cords: grounded, 3-prong

SKU#	Country / region	Note
23844-00-00R	North America (United States, Canada, Mexico)	7.5 feet long Commonly used with chargers mounted in server racks
50-16000-217R	American Samoa, Australia, New Guinea	1.9 meters (6.2 feet) long
50-16000-218R	Japan	1.8 meters (6 feet) long
50-16000-219R	Antigua, Bermuda, Burma, Channel Islands, Hong Kong, Iraq, Ireland, Malaysia, North Ireland, Scotland, Singapore, United Kingdom, Wales	1.8 meters (6 feet) long
50-16000-220R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam	1.8 meters (6 feet) long
50-16000-256R	Korea	1.8 meters (6 feet) long
50-16000-257R	China	1.8 meters (6 feet) long
50-16000-669R	India, S. Africa, Africa	1.9 meters (6 feet) long
50-16000-671R	Italy	1.8 meters (6 feet) long
50-16000-672R	Israel	1.9 meters (6.2 feet) long
50-16000-727R	Brazil	1.9 meters (6.2 feet) long



Power supply, cables, and adaptors

Country-specific AC line cords: ungrounded, 2-prong

SKU#	Country / region	Note
50-16000-182R	United States	Type A NEMA 1-15 plug
50-16000-255R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam.	Type C CEE7/16 plug
50-16000-670R	Bermuda, England, Hong Kong, Iraq, Ireland, Malaysia, North Ireland, Scotland, Singapore, United Kingdom, Wales	
25-124330-01R	Cradle to USB cable Single slot cradle to PC/host USB cable. - Used with single-slot cradle. - Micro-USB connection on cradle end	



Third Party Accessories for MC9400 and MC9450

Note: Products sold that do not bear the Zebra brand name are serviced and supported exclusively by their manufacturers in accordance with terms and conditions packaged with the products. Zebra's Limited Warranty does not apply to products that are not Zebra branded, even if packaged or sold with Zebra products. Please contact the manufacturer directly for technical support and customer service.



For Zebra MC9400 / MC9450

These mounting solutions deliver maximum performance, reliability, ease of use, security, and manageability - all in one low-profile design. Your workforce will experience superior comfort, leading to a remarkable boost in efficiency. Take advantage of our charging technology to ensure a seamless docking experience, keeping your workers productive while allowing your workers to focus on their tasks with minimal disruptions.

Zebra MC9400 / MC9450 RAM® Mounts Docks		
PART NUMBER	 KEY LOCK	 USB-A
3PTY-RAM-HOL-ZE32PU		
3PTY-RAM-HOL-ZE32PLU	•	
3PTY-RAM-HOL-ZE32PHU		
3PTY-RAM-HOL-ZE32PHLU	•	
3PTY-RAM-HOL-ZE32PDU		Single Port
3PTY-RAM-HOL-ZE32PDLU	•	Single Port
3PTY-RAM-HOL-ZE32PDHU		Single Port
3PTY-RAM-HOL-ZE32PDHLU	•	Single Port

COMPATIBLE HARDWIRE CHARGERS



3PTY-RAM-GDS-CHARGE-V17

GDS® 10-32VDC(9VDC Output) Hardwire Charger

3PTY-RAM-GDS-CHARGE-V18

GDS® 24-60VDC(9VDC Output) Hardwire Charger

Product Highlights

