

MC90/MC91/MC92-G (Gun) Series Technical Accessory Guide

NOTE: MC9190-Z (RFID) discontinued 9/2019 - see PMB 10136
MC9190-G (non-RFID units) discontinued 9/2015
MC9090 Z (RFID) discontinued 1/2013
MC9090-G discontinued 4/2012
MC9060-G discontinued 4/2007
MC9050-G discontinued 3/2004

Does not include MC9300 accessories. See separate guide for MC9300 accessories.
Does not include MC9x-K (Brick) or MC9x-S (Short) accessories. See separate guide for MC9x-K and MC9x-S accessories
Does not include MC95 accessories. See separate guide for MC95 accessories

NOTE: This document is only for general reference. Solutions Pathway and related PMBs should be used for product availability, pricing, and final solution selection.

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Cradles and Charging

Cradles

Part Number	Picture	Description	Notes	Required Items
CRD9000-1001SR		Single-Slot Serial/USB Cradle	►Cradle enables serial or USB communication between the MC9x and a host PC. ►Cradle also charges the terminal with a battery and a spare battery stored in the cradle. ►LED indicates the charge status of the spare battery ►Serial port not compatible with Android versions of MC92.	►Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) - or KIT-PWR-12V50W which includes both. ►AC Line Cord (23844-00-00R). ►25-64396-01R (for USB comm) OR 25-63852-01R (for Serial comm)
CRD9000-110SES		Single-Slot Serial/USB Cradle Kit	►Cradle enables serial or USB communication between the MC9x and a host PC. ►Cradle also charges the terminal with a battery and a spare battery stored in the cradle. ►LED indicates the charge status of the spare battery ►Includes PWR-BGA12V50W0W, CBL-DC-388A1-01R and 23844-00-00R ►Energy Star Compliant ►Serial port not compatible with Android versions of MC92.	►25-64396-01R (for USB comm) OR 25-63852-01R (for Serial comm)

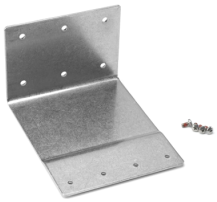
KIT-CRD9000-USB1ES		Single-Slot Serial/USB Cradle Kit with USB cable	►Cradle enables serial or USB communication between the MC9x and a host PC. ►Cradle also charges the terminal with a battery and a spare battery stored in the cradle. ►LED indicates the charge status of the spare battery ►Kit includes PWR-BGA12V50W0W, CBL-DC-388A1-01R, 23844-00-00R, and 25-64396-01R. ►Energy Star Compliant ►NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item.	
CRD9000-111SES		Single-Slot Serial/USB Cradle Kit	►Cradle enables serial or USB communication between the MC9x and a host PC. ►Cradle also charges the terminal with a battery and a spare battery stored in the cradle. ►LED indicates the charge status of the spare battery ►Includes PWR-BGA12V50W0W and CBL-DC-388A1-01R. ►Kit usually order by International customers ►Energy Star Compliant ►Serial port not compatible with Android versions of MC92.	►23844-00-00R ►25-64396-01R (for USB comm) OR 25-63852-01R (for Serial comm)
PSCMC9100UE (3rd party) * http://www.portsmith.com		Portsmith Single-Slot USB/Ethernet Cradle	►USB connection to terminal, 100 Mpbs Ethernet connection to LAN ►Will also charge a spare battery ►USB Client connection to MC90xx/MC91xx ►Requires driver from Portsmith website. ►NOT compatible with MC9060 CE devices.	

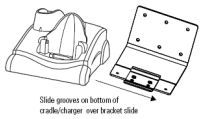
PSCK-MC9100UE (3rd party) * http://www.portsmith.com		Portsmith Single-Slot USB/Ethernet Cradle Kit	►USB connection to terminal, 100 Mpbs Ethernet connection to LAN ►Will also charge a spare battery ►USB Client connection to MC90xx/MC91xx ►Includes PSCMC9100UE Cradle, Mini USB cable, Ethernet, and Power Cables. ►Requires driver from Portsmith website. ►NOT compatible with MC9060 CE devices.	
CRD9101-4001CR		Four Slot Charge Only Cradle	►This cradle charges four MC90/MC91/MC92 terminals simultaneously in approximately two hours. ►Does not charge spare batteries.	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R
KIT-CHS9000-US1ES		Four Slot Charge Only Cradle Kit	►This cradle charges four MC90/MC91/MC92 terminals simultaneously in approximately two hours. ►Does not charge spare batteries. ►Kit includes Four Slot Charge Only Cradle (CRD9101-4001CR), DC Line Cord (CBL-DC-382A1-01), Power Supply (PWR-BGA12V108W0WW) and AC Line Cord (23844-00-00R). ►NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item.	
CRD9101-411CES		Four Slot Charge Only Cradle Kit	►This cradle charges four MC90/MC91/MC92 terminals simultaneously in approximately two hours. ►Does not charge spare batteries. Includes DC Line Cord (CBL-DC-382A1-01), Power Supply (PWR-BGA12V108W0WW) ►Energy Star Compliant	►AC Line Cord (23844-00-00R)

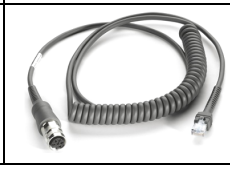
CRD9101-4001ER		Four Slot Ethernet/Charging Cradle	►Allows speeds up to 1 Gb ►Uses less power than CRD9000-4001ER ►Does not charge spare batteries. ►USB connection to terminal, Ethernet connection to LAN ►USB Client connection to MC90xx - requires Econnect (MC906x) or IDockIt (MC909x) software on device.	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R)
CRD9101-410EES		Four Slot Ethernet/Charging Cradle Kit	►Allows speeds up to 1 Gb ►Uses less power than CRD9000-4001ER ►Does not charge spare batteries. ►USB connection to terminal, Ethernet connection to LAN ►USB Client connection to MC90xx - requires Econnect (MC906x) or IDockIt (MC909x) software on device. ►Includes CRD9101-4001ER, DC Line Cord (CBL-DC-382A1-01), Power Supply (PWR-BGA12V108W0WW), and AC Line Cord (23844-00-00R) ►Energy Star Compliant	
CRD9101-411EES		Four Slot Ethernet/Charging Cradle Kit	►Allows speeds up to 1 Gb ►Uses less power than CRD9000-4001ER ►Does not charge spare batteries. ►USB connection to terminal, Ethernet connection to LAN ►USB Client connection to MC90xx - requires Econnect (MC906x) or IDockIt (MC909x) software on device. ►Includes CRD9101-4001ER, DC Line Cord (CBL-DC-382A1-01), Power Supply (PWR-BGA12V108W0WW) ►Kit usually order by International customers ►Energy Star Compliant	►AC Line Cord (23844-00-00R)

Battery Charging

Part Number	Picture	Description	Notes	Required Items
SAC9000-4000R		MC90/MC91/MC92 Four Slot Spare Battery Charger	►This cradle charges four MC90/MC91/MC92 batteries simultaneously in approximately two hours.	►Power Supply (PWRS-14000-242R) and DC Line Cord (25-72614-01R) OR ►Power Supply (PWR-BGA12V50W0WW and DC Line Cord (CBL-DC-395A1-01) - or KT-PWR-50W395A1-01 which includes both. ►AC Line Cord (23844-00-00R)

SAC9000-400CES		MC90/MC91/MC92 Four Slot Spare Battery Charger Kit	►This cradle charges four MC90/MC91/MC92 batteries simultaneously in approximately two hours. ►Includes Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-395A1-01), and AC Line Cord (23844-00-00R), as of 12/2017 (PMB 3068) - prior to that included 25-72614-01R, PWRS-14000-242R, and 23844-00-00R ►Energy Star Compliant	
KIT-SAC9000-4001ES		MC90/MC91/MC92 Four Slot Spare Battery Charger Kit	►This cradle charges four MC90/MC91/MC92 batteries simultaneously in approximately two hours. ►Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-395A1-01), as of 12/2017 (PMB 3068) - prior to that included 25-72614-01R and PWRS-14000-242R ►Kit is normally ordered by International customers ►Energy Star Compliant	AC Line Cord (23844-00-00R
21-32665-48R		UBC Adapter for MC90/MC91/MC92 Gun or Brick	►This device makes the charging of multiple batteries easy and cost effective. Simply snap the battery into the adapter and slide the adapter into the UBC charging station. The charging station holds up to four adapters.	KT32665-02R OR KT32665-03R OR UBC2000-I500DES
UBC2000-I500DES		UBC Charging Station	►Quad bay charger. Holds four UBC adapter modules. Includes 50-16002-011R power cord and PWRS-14000-242R power supply ►Energy Star certified	►23844-00-00R AC Line Cord ►1 to 4 UBC adapters
KT-61498-01R		Cradle Wall Mounting Bracket	►This bracket provides a convenient mounting option for mounting MC90/MC91/MC92 Single Slot Cradles, 4-slot Cradles, or SAC9000 units to a wall. ►Order one to mount single slot cradle or SAC9000 ►Order two to mount 4-Slot cradle	KT-61499-01R

KT-61499-01R		Shelf Slide Cradle Bracket	►Bracket mounts to the Cradle Wall Mounting Bracket and allows the cradle to be slid onto the bracket (see picture). ►Order one for MC90/MC91/MC92 Single Slot Cradle or SAC9000. ►Order two for MC90/MC91/MC92 4-Slot Cradle or to mount two MC90/MC91/MC92 single slot cradles side-by-side. 	KT-61498-01R
Direct to Device Charging				
Part Number	**Picture**	**Description**	**Notes**	**Required Items**
KT-ADP9000-100ES		MC90/MC91/MC92 Charging Kit	►Includes ADP9000-100R, PWR-BGA12V50W0W, CBL-DC-388A1-01R, and 23844-00-00R ►Energy Star Compliant	can use a communication cable for ADP9000 listed below
ADP9000-100R		MC90/MC91/MC92 Cable Adapter Module	►Serial port not compatible with Android versions of MC92. ►This convenient and lightweight snap-on cable adapter provides the mechanism and the flexibility for cable communication, as well as auto charging capability.	For charging via AC wall outlet: ►Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) - or KIT-PWR-12V50W which includes both. ►AC Line Cord (23844-00-00R) For charging in vehicle: Cigarette Lighter Adapter (VCA9002-12R or VCA9000-24R)
Communication Cables				
Part Number	**Picture**	**Description**	**Notes**	**Required Items**
25-64396-01R		USB Cable for MC90/MC91/MC92 Single Slot Cradle		CRD9000-1001SR
25-63852-01R		Serial ActiveSync Cable for MC90/MC91/MC92 Single Slot Cradle	►Serial port not compatible with Android versions of MC92.	CRD9000-1001SR
25-63856-01R		Modem Cable for MC90/MC91/MC92 Single-Slot Cradle	►to be discontinued 2/2021, see PMB 10520 ►Needed to connect the MDM9000-100 (Modem Module) to the CRD9000-1001S (Single Slot Cradle). ►Allows single slot cradle to be used as a modem cradle. ►Serial port not compatible with Android versions of MC92.	CRD9000-1001SR and MDM9000-100R
25-62166-01R		MC90/MC91/MC92 USB Cable		ADP9000-100R

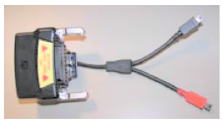
25-62167-02R		MC90/MC91/MC92 DEX Cable	►Serial port not compatible with Android versions of MC92.	ADP9000-100R
25-62167-03R		MC90/MC91/MC92 DEX Cable with Floating Jack Screws	►Serial port not compatible with Android versions of MC92.	ADP9000-100R
25-62168-01R		MC90/MC91/MC92 Printer Cable (Paxar)	►Serial port not compatible with Android versions of MC92.	ADP9000-100R
25-62169-01R		MC90/MC91/MC92 Printer Cable (O'Neil)	►Serial port not compatible with Android versions of MC92.	ADP9000-100R
P1031365-054		MC90/MC91/MC92 QLn Series Printer Cable (Zebra)	►30" coiled cable ►Serial port not compatible with Android versions of MC92.	ADP9000-100R
25-62170-02R		MC90/MC91/MC92 QL Series Printer Cable (Zebra)	►Serial port not compatible with Android versions of MC92.	ADP9000-100R
25-71917-03R		MC90/MC91/MC92 Fork Lift Cradle to LS34xx Cable (serial)	►9 ft long when extended ►Improved performance in freezer environments vs. 25-71917-02R. The conductor insulation material was changed to a stiffer material so the copper does not flex at as sharp an angle, resulting in a longer bend life.	
CBA-RF4-C09ZBR		MC90/MC91/MC92 Fork Lift Cradle to 36xx Cable (serial)	►9 ft long when extended ►Rated to -30°C for freezer environment use. ►Not capable of powering DS3608-ER in default power mode - scanner will need to use ER Low Power option to work properly. ►When connected to STB3678/FLB3678, will charge a fully depleted battery in about 10.5 hours. ►Includes increased TTL current limit protection vs. CBA-RF-C09ZAR.	
25-71918-01R		MC90/MC91/MC92 Fork Lift Cradle to LS34xx Cable (USB)	►9 ft long when extended	

CBA-UF3-C09ZAR		MC90/MC91/MC92 Fork Lift Cradle to 36xx Cable (USB)	►9 ft long when extended ►Rated to -30°C for freezer environment use. ►Not capable of powering DS3608-ER in default power mode - scanner will need to use ER Low Power option to work properly. ►When connected to STB3678/FLB3678, will charge a fully depleted battery in about 10.5 hours.	
CBA-UF5-C09ZAR		MC90/MC91/MC92 Fork Lift Cradle to DS3608-ER "Y" Cable (USB)	►Y cable design connects to COM1 AND USB port (requires 25-71915-01R USB host adapter) ►USB communication between FLC9000 and scanner. NOTE: MC92 may need to be set to USB Host Mode. ►COM1 port provides additional power needed for DS3608-ER in default power mode. NOTE: An application (i.e. SerialWedge or DataWedge) must be used to open the COM port before power will be applied to it. ►Coiled cable is 9 ft long when extended ►Rated to -30°C for freezer environment use. ►Not compatible with Android versions of MC92.	USB Host Adapter (25-71915-01R)
A9110525-01 (3rd party) * (Order from Sinbon - USASales@sinbontech.com or by calling Tim Kehoe directly at (516) 658 1975)		MC90/MC91/MC92 External Scanner Cable	►Used to connect an external scanner like the LS3408 to the MC9x. ►Powered RS232/Serial connection to scanner. ►Does NOT provide enough current for DS3508-ER. ►Cable is NOT compatible with 3600 series scanners. ►Serial port not compatible with Android versions of MC92.	ADP9000-110R
PSAK-UCM (3rd party) * http://www.portsmith.com		Portsmith USB Modem Adapter	►Connects to MC9X00 via Single Slot USB cradle. Acts as USB Peripheral device to MC9X00 (USB host) ►Requires no separate power supply, operates on power draw directly from the USB connection. ►Kit includes PSA1U1M adapter and three USB cables for connecting to a variety of devices. ►Requires software driver from http://www.portsmith.com ►Not compatible with Android versions of MC92.	CRD9000-1001SR and USB Type B to Type B conversion cable 170575-000 (PortSmith cable included in kit) OR 25-62166-01R, ADP9000-100R and USB A receptacle to Type-B conversion cable.
PSAK-UCE (3rd party) * http://www.portsmith.com	 	Portsmith USB Ethernet Adapter Kit for MC91/MC92 series ZEBRA Validated	►Connects to MC91/MC92 via Single Slot USB cradle. Acts as USB Peripheral device to MC91/MC92 (USB host) ►Requires no separate power supply, has grounded wiring from both the USB and Ethernet ports, and operates on very low power draw directly from the USB connection. ►Molded end caps enable the adapters to be aligned side by side or top to bottom, for efficient use of desktop space and organization of cables. ►Kit includes: PSA1U1E adapter and three USB cables for connecting to a variety of devices. ►Requires software driver from http://www.portsmith.com	MC91/MC92 Single Slot Cradle (CRD9000-1001SR)

G1010 (3rd party) * http://www.orbitgps.com/		Serial GPS Receiver for MC90/MC91/MC92 and MC70	►OrbitGPS's GPS Serial receiver is designed for use with Symbol vehicle docking cradles for handheld computers. ►The Serial GPS receiver features an external GPS antenna and a DB9 interface that is connected directly to the vehicle docking cradle. This allows GPS data to be transmitted to the handheld mobile computer when it is docked in the cradle. ►The Serial GPS receives power through a separate power adapter. ►Serial port not compatible with Android versions of MC92.	
170575-000 (3rd party) * http://www.portsmith.com		USB Cable: type-B plug to type-B plug	►Allows the MC9x Single Slot Cradle to be connected to USB client peripherals like PortSmith's PSA1U1E USB Ethernet Adapter. ►Can also be used to connect to other peripherals with a mini USB-B connector. ►12 inch long cable	
FAUSB01 (3rd party) * http://www.blackbox.com		USB A Female to USB A Female adapter	►Allows the MC909x to act as a USB host to connect to devices like USB flash drives, etc. ►This adapter works with the MC9x Cable Cup adapter.	25-62166-01R AND ADP9000-100R
GXQU-06 (3rd party) * http://www.radioshack.com		JDI GoldX QuickConnect 5-in-1 USB Cable Kit (6 ft.)	►Allows the MC909x to act as a USB host to connect to devices like USB flash drives, etc. ►This cable works with the MC9x Single Slot cradle ►Use a male B connector on one end and an A female connector on the other end.	CRD9000-1001SR
3rd party * http://www.usbgear.net/item_15.html		USB A to USB B Converter	►Allows the MC909x to act as a USB host to connect to devices like USB flash drives, etc. ►This adapter works with the MC9x Single Slot cradle	CRD9000-1001SR

Snap-On Accessories

Part Number	Picture	Description	Notes	Required Items
ADP9000-100R		MC90/MC91/MC92 Cable Adapter Module	►Serial port not compatible with Android versions of MC92. ►This convenient and lightweight snap-on cable adapter provides the mechanism and the flexibility for cable communication, as well as auto charging capability.	For charging via AC wall outlet: ►Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) - or KIT-PWR-12V50W which includes both. ►AC Line Cord (23844-00-00R) For charging in vehicle: Cigarette Lighter Adapter (VCA9002-12R or VCA9000-24R)

ADP9000-110R		MC90/MC91/MC92 Cable Adapter Module (5 V)	►Provides 5 volt, 350 maH output for powering external scanners. ►Does NOT provide enough current for DS3508-ER or DS3608-ER scanners. ►Serial port not compatible with Android versions of MC92.	For charging via AC wall outlet: ►Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) - or KIT-PWR-12V50W which includes both. ►AC Line Cord (23844-00-00R) For charging in vehicle: Cigarette Lighter Adapter (VCA9002-12R or VCA9000-24R)
ADP9000-120R		MC90/MC91/MC92 Cable Adapter Module (USB Perpheral Charging)	►Designed to work with Apriva's BT200 CAC reader. ►Provides two USB connector leads (Red USB = PC/Charge Port to reader & Black USB = PDA Port for reader communication) ►Requires MC909X External Power Control Driver for WM 6.1 from Support Central.	►SG-MC9027242-01R Operations Case ►Apriva BT200 Bluetooth SmartCard Reader
G3090 (3rd party) * http://www.orbitgps.com/		MC90/MC91/MC92 GPS Module	►A power supply jack is provided on the accessory so that the MC9x can be charged with the accessory connected. ►The GPS unit uses the SiRFstarII chipset and has an integrated antenna. ►Power is supplied by the MC9x and communication with the MC9x terminal is over the serial port. ►Serial port not compatible with Android versions of MC92.	
1139-01-SO-MC9X00-CAC (3rd party) * http://www.tsl.uk.com http://www.bluestarinc.com		MC90/MC91/MC92 Contact Smart Card Reader ZEBRA Validated	►Reads Common Access Cards (CAC) as well as Smart Cards compliant with ISO7816-1,2,3,4. ►Unit attaches semi-permanently to the base of the MC9x. ►Communicates to MC9x via RS232 serial port ►Provides DC charging jack for recharging MC9x (uses PWR-BGA12V50W0W, CBL-DC-388A1-01R power supply/DC Line Cord) ►Includes Mini USB port for ActiveSync connections or other peripherals, such as printers (subject to suitable driver and USB host support on the terminal). ►Serial port not compatible with Android versions of MC92.	
Provided by Northern Apex (3rd party) * http://www.northernapex-rfid.com		MC90/MC91/MC92 RFID (HF) Snap-On Module	► Reads/Writes ISO 15693 13.56 MHz tags ► Powered from MC9x Provides AC power for operating the mobile computer and charging the battery in the mobile computer. ► Can be used with an MC90xx-G RFID unit to read both UHF and HF tags ►Serial port not compatible with Android versions of MC92.	

Contact Jack Sheehan at Blue Star (800)354-9776 x3244

Soft Goods - Cases/Holsters

Part Number	Picture	Description	Notes	Required Items

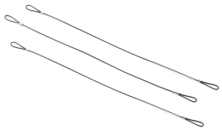
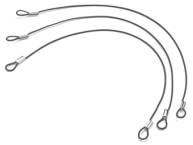
SG-MC9X-SHLSTG-01		MC9x Gun Holster	►Holster secures the MC9x-G on the user's waist and has the ability to also be used with a durable nylon adjustable belt or an adjustable nylon shoulder strap. (Belt and shoulder strap purchased separately). ►Ballistic nylon case ►Weep hole at bottom of case ►Compatible with all MC9x-Gun configurations. Not compatible with RFID devices though. ►Padding on side of Holster is slightly thicker than SG-MC9121112-01R. ►Not compatible with MC90/MC91/MC92 devices using Rubber Boot (11-67218-04R).	
SG-MC9121112-01R		MC90/MC91/MC92 Gun Holster	►Redesign of SG-MC90212110-01R to hold the terminal more snuggly. The dimensions of the holster have been changed to give the mobile computer a more positive engagement when inserted in the holster ►Holster secures the MC9x-G on the user's waist and has the ability to also be used with a durable nylon adjustable belt or an adjustable nylon shoulder strap. (Belt and shoulder strap purchased separately). ►Ballistic nylon case ►Weep hole at bottom of case ►Can also be used with with MC9050-G or MC9060-G due to discontinuation of SG-MC90212110-01R. ►Not compatible with devices using Rubber Boot (11-67218-04R). ►Not compatible with with RFID devices.	
SG-MC9024242-01R		MC90/MC91/MC92 Gun Heated Boot	►Allows Condensation Resistant terminal to be used in Freezer Applications. ►When paired with Condensation Resistant configurations of MC9x the Heated Boot will allow the terminal to function in freezer applications, extending its temperature range down to -30°C (-22°F). ►Insulated Case lined with heating element. ►Has space for Condensation Resistant MC9090 Gun Handle to extend out. ►Clear plastic top cover for display and keypad access. ►Scanner exit window for laser/imager configurations. ►Plastic battery case accommodating 4 commercially available AA standard or rechargeable batteries (AA batteries are used for heating the boot).	4 AA batteries

21-103560-01R		Spare Plastic Battery Well for MC90/MC91/MC92 Heated Boot	►to be discontinued 2/2021, see PMB 10520 ►Allows AA batteries in Heated Boot (SG-MC9024242-01R) to be swapped faster.	SG-MC9024242-01R
SG-MC9027242-01R		MC909X Operations Case	►Designed to work with Apriva's BT200 CAC reader. ►Holds BT200 and ADP9000-120R	►ADP9000-120R Charge/Communication adapter ►Apriva BT200 Bluetooth SmartCard Reader
S5716DWSP (3rd party) * http://www.ultimacase.com		Fabric Holster Assy with Waist Pad for MC90xx-G ZEBRA Validated	►Ergonomically designed waist pad keeps the holster snug to body and prevents it from flopping while walking ►Holster is attached to the waist pad with a low profile D-swivel at top and hook & loop at bottom ►Sleek vinyl lining inside the holster facilitates easy insertion and removal of the unit ►Retainer strap over handle prevents accidental drop of the unit ►A safety strap secures the unit to waist pad ►Exterior pocket is used for storing spare battery ►Designed for left or right handed users	
S5679DWSP (3rd party) * http://www.ultimacase.com		Molded Polypro Holster with Pad and Belt for MC90xx RFID unit ZEBRA Validated	►Custom molded polypropylene holster with wasit pad and belt for left or right handed user. ►Durable, wear resistant Ballistic Nylon waist pad. ►Safety strap for keeping the unit attached to waist pad. ►Waist pad with low profile D-swivel and hook & loop keeps holster snug to body. ►2" wide heavy duty belt included	
A1232ST (3rd party) * https://shilpitrading.com		MC9xxx Gun Holster	►Foam Padded Soft Holster. ►Belt Loops on sides for left or right handed users. ►Belt Loop on back for attachment to rail. ►D-rings for wearing with optional shoulder strap. ►Retaining strap keeps device in holster to prevent accidental drops. ►Can be used with optional Waist Belt for Holster (A1227ST) or Shoulder Strap (A1236ST)	

S5722DW (3rd party) * http://www.ultimacase.com		Heated Case for MC90xx-G	►For use in environments that are colder than the MC90xx's operating specs. ►Ballistic nylon OP Case is designed with Thinsulate padding for minimizing heat loss ►Two pockets are sewn inside the case for storing Heat Packs that keep the unit warm ►Heat Packs have temperature range of 104F to 156F (40C to 69C) and last up to 7 hours ►See-thru polyurethane over front that will not crack or crease easily in cold weather environment ►Concealed zipper and a flap over scanner window further minimize heat loss ►3 D-rings, one on each side for attaching to an optional shoulder strap, and a third in the center for attaching to a retractor or a sling.	Requires heat packs which are also available on web site.
U6003DWSPROS2 (3rd party) * http://www.ultimacase.com		Large Replacement Swivel Belt Clips for holsters		
(3rd party) * http://www.ultimacase.com	Agora Edge website	Additional Holsters for MC90xx series		
(3rd party) * http://www.logisterra.com	Logisterra website	Additional Holsters for MC90xx-Gun series		
11-08062-02R		Belt for holster	►Belt is 2 inches wide ►Extends to 48 inches ►Has improved buckle and softer belt material	
A1227ST (3rd party) * https://www.shilpitrading.com		Belt for Holster	►Belt is 2 inches wide ►Extends to 48 inches ►Quick on/off snap buckle	
V6198DW (3rd party) * http://www.ultimacase.com		Belt Extender	►Used to extend the holster belt (11-08062-02R) an additional 10 inches	
58-40000-007R		Shoulder Strap for MC90xx Gun Holster	►1.5" wide, 22 to 50" max. length	

A1236ST (3rd party) * https://www.shilpitrading.com		Universal Shoulder Strap	►Belt is 1 inch wide ►Extends to 54 inches ►Moulded shoulder pad ►Plastic swivel snap hooks	
11-67218-04R		Boot for MC90/MC91/MC92 Gun		
KT-70147-01R		Belt Clip	Allows MC90xx Gun to be hooked onto the Belt Clip using the unit's handstrap	

Misc

Part Number	Picture	Description	Notes	Required Items
KT-66447-03R		Spare Handstrap for MC90/MC91/MC92 Gun (pack of 3)		
KT-MC9X3X-STLSG-05 (pack of 5) KT-MC9X3X-STLSG-10 (pack of 10) KT-MC9X3X-STLSG-50 (pack of 50)		Spare Stylus for MC90/MC91/MC92 Gun	►This is the standard stylus that ships with the unit.	
KT-73440-01R		Non-Elastic Tethers for MC90/MC91/MC92 Gun Stylus or MC909x Brick/Short Stylus (pack of 3)	►To be discontinued 8/2022 - see PME 2960 Rev B	
11-42722-03R (pack of 3) 11-42722-50R (pack of 50)		Elastic Tethers		

KT-151827-03R (pack of 3) KT-151827-500R (pack of 500)		MC90/MC91/MC92 Screen Protector/Guard	►Adds self aligning feature to avoid unintentional activation of the touch panel display. ►For use with applications with high touch screen usage, Symbol recommends the use of a screen protector to minimize wear and tear. ►Screen protectors enhance the usability and durability of touch screen displays. ►Benefits include: - Protection from scratches and gouges - Durable writing and touch surface with tactile feel - Abrasion and chemical resistance - Glare reduction - Keeping the device's screen looking like new	
Additional Screen Protectors (3rd party) * http://www.nushield.com		Additional Screen Protectors	►NuShield AG™ - works well indoors under bright lights to minimize glare. ►NuShield AM™ - antimicrobial film is an antiglare film designed for hospitals, public kiosks, restaurants and POS terminals where transmission of disease is a primary concern. ►NuShield DayVue™ - antireflective film is the best choice for displays that are being used outdoors.	

Vehicle/Forklift Cradles and Holders

Powered Cradles and Holders (provides device charging and/or communication)

Part Number	Picture	Description	Notes	Required Items
FLC9000-1001R		MC90/MC91/MC92 Fork Lift Cradle	►Designed to withstand extreme vibration and shock ►Cradle can be used with or without external power ►One finger push button allows one-handed removal of terminal from the cradle. ►Locking tab can be used to prevent removal of terminal from the cradle. ►Cradle provides rugged ampthenal powered RS232 and USB connections (i.e. for tethered scanner) which are the same as the ports on the VC5090. ►Ports do not provide enough current for DS3508-ER or DS3608-ER in default power mode (DS3608 will need to use ER Low Power option to work properly). ►Cradle requires external power source for USB port to be operational ►Includes bracket that can be mounted on the left or right side of the cradle. ►D-sized or larger RAM Mount can also be used for greater flexibility during installation ►Includes tethered stylus with stylus storage location (uses same stylus as MC9090-G). ►Not compatible with MC90xx-R (RFID) devices. ►Serial port not compatible with Android versions of MC92.	**To Power Cradle:** ►Fork Lift Power Converter (50 14000-251R/PWRS-14000-251R for high voltage vehicles OR 50-14000-252R/PWRS-14000-252R for lower voltage vehicles) ►Fork Lift Cradle Power Cable (25-103872-02R) . **For tethered LS3408 scanner:** ►RS232 Scanner Cable (25-71917-03R) OR ►USB Scanner Cable (CBL-71918-12R/25-71918-01R)

KT-FLC9000-HV		MC90/MC91/MC92 Fork Lift Cradle Kit (High Voltage)	►For 36, 48, 60 nominal VDC vehicles ►Includes FLC9000-1001R, PWRS-14000-251R and 25-103872-02R ►Designed to withstand extreme vibration and shock ►Cradle can be used with or without external power ►One finger push button allows one-handed removal of terminal from the cradle. ►Locking tab can be used to prevent removal of terminal from the cradle. ►Cradle provides rugged ampthenal powered RS232 and USB connections (i.e. for tethered scanner) which are the same as the ports on the VC5090. ►Ports do not provide enough current for DS3508-ER or DS3608-ER in default power mode (DS3608 will need to use ER Low Power option to work properly). ►Cradle requires external power source for USB port to be operational ►Includes bracket that can be mounted on the left or right side of the cradle. ►D-sized or larger RAM Mount can also be used for greater flexibility during installation ►Includes tethered stylus with stylus storage location (uses same stylus as MC9090-G). ►Energy Star Compliant ►Not compatible with MC90xx-R (RFID) devices. ►Serial port not compatible with Android versions of MC92.	**For tethered LS3408 scanner:** ►RS232 Scanner Cable (25-71917-03R) OR ►USB Scanner Cable (CBL-71918-12R/25-71918-01R)
KT-FLC9000-LV		MC90/MC91/MC92 Fork Lift Cradle Kit (Low Voltage)	►For 12, 24 nominal VDC vehicles ►Includes FLC9000-1001R, PWRS-14000-252R and 25-103872-02R ►Designed to withstand extreme vibration and shock ►Cradle can be used with or without external power ►One finger push button allows one-handed removal of terminal from the cradle. ►Locking tab can be used to prevent removal of terminal from the cradle. ►Cradle provides rugged ampthenal powered RS232 and USB connections (i.e. for tethered scanner) which are the same as the ports on the VC5090. ►Ports do not provide enough current for DS3508-ER or DS3608-ER in default power mode (DS3608 will need to use ER Low Power option to work properly). ►Cradle requires external power source for USB port to be operational ►Includes bracket that can be mounted on the left or right side of the cradle. ►D-sized or larger RAM Mount can also be used for greater flexibility during installation ►Includes tethered stylus with stylus storage location (uses same stylus as MC9090-G). ►Energy Star Compliant. ►Not compatible with MC90xx-R (RFID) devices. ►Serial port not compatible with Android versions of MC92.	**For tethered LS3408 scanner:** ►RS232 Scanner Cable (25-71917-03R) OR ►USB Scanner Cable (CBL-71918-12R/25-71918-01R)

VM9000C (3rd party) * http://www.general-data.com		MC90/MC91/MC92 Gun Vehicle Mount Cradle and Charging Station	►Provides constant on-board charging for the MC9x-G. ►Mounts directly to a forklift or cab of any warehouse vehicle. ►Draws power from the vehicle's battery or other power supply. ►Secures the MC9x-G in a cradle to protect from damage. ►Enables the MC9x-G to be used as a vehicular-mounted device. ►Cradle uses the ADP9000-110, so it will power a tethered scanner attached to port on the cradle. ►Available in 12V or 24V/48V configurations. ►Serial port not compatible with Android versions of MC92.	A9110525-01 if attaching a tethered scanner
Un-Powered Cradles and Holders (passive holders, no charging support)				
Part Number	**Picture**	**Description**	**Notes**	**Required Items**
MNT-MC93-FLCHKT-01		MC9X Forklift Holder KIT (passive - unpowered)	►Bracket holds MC9X for convenient mounting on fork lift. ►Installs on a roll bar or square surface of the forklift and allows the device to be used in landscape or portrait mode. ►Kit includes MC9X Forklift Holder (MNT MC93-FLCH-01), RAM Mount Arm for Fork Lift Cradle (MNT-RAM-B201U) and RAM Mount Base for Fork Lift Cradle (MNT-RAM-B247U25) ►Does NOT provide device charging. ►Not compatible with devices with rubber boot attached. ►Compatible with all MC9X configurations. Not compatible with RFID devices though.	
MNT-MC93-FLCH-01		MC9X Forklift Holder (passive - unpowered)	►Bracket holds MC9X for convenient mounting on fork lift. ►Installs on a roll bar or square surface of the forklift and allows the device to be used in landscape or portrait mode. ►Includes RAM B size ball (1" diameter) on back of holder. ►Does NOT provide device charging. ►Not compatible with devices with rubber boot attached. ►Compatible with all MC9X configurations. Not compatible with RFID devices though.	
MNT-RAM-B201U		RAM Mount Arm for MC9X00 Fork Lift Cradle	►Used with Fork Lift Holder (MNT-MC93 FLCH-01) ►RAM Double Sock Arm for 1" ball (B size) ►Uses RAM Mount P/N RAM-B-201U	

MNT-RAM-B247U25		RAM Mount Base for MC9X00 Fork Lift Cradle	►Used with Fork Lift Holder (MNT-MC93 FLCH-01) ►Attaches to square shaped rail/post o forklift. ►2.5" Max Width Square Rail Base with 1" diameter ball (B size) ►Uses RAM Mount P/N RAM-B-247U-25	
241483 (Mounting Plate only) 241482 (Mounting Plate with vibration damper) (3rd party) * http://www.proclipusa.com/category/zebra		ProClip MC90/MC91/MC92 Gun Vehicle Mount Holder (unpowered)	►Holds MC90/MC91/MC92 Gun devices. ►Front Facing - allows user to access screen and keyboard while cradled. ►Variable Mount - can be tilted and swiveled. ►Mount ready via AMPS hole pattern to ProClip pedestal or forklift mounts. ►CNC machined from rugged ACETAL/DELRIN plastic ►Version with vibration damper recommended for forklift mounting.	Mount on vehicle using ProClip Pedestal or Forklift Mount - see ProClip website
RAP-450U (3rd party) * https://www.rammount.com		RAM Power-Grip™ XL Universal Scanner Gun Holder	►Universal scanner gun holder is designed for use with several large form factor scanner guns. ►Compatible with a full range of ball and socket forklift mounting systems. ►Uses high-strength composite materials. ►Holder features two attachment points: (1) the hole pattern on the back of the holder allows for the connection of the RAM-202U or the RAM-D-254U (hardware is included for these attachments) or (2) the hole pattern on the bottom of the holder allows for the connection of a 2” x 3” plate – RAM-202U-23 or RAM-D-202U-23 – or a drill-down mount (hardware is not included for these attachments).	
Y6911DWSP (formerly S5691DWSP) (3rd party) * http://www.ultimacase.com		Wall Mountable/Fork lift Mountable Holster for MC9xxx-G	►Mounting holes reinforced with grommets for 3 mounting options: back, left side, or right side. ►Stiffeners in all walls provide structure and rigidity for forktruck or wall mount. ►Sleek vinyl lining inside for easy insertion and removal of the unit. ►Retainer strap over handle to prevent accidental drops. ►Pocket on each side for marker/pen	

A1233ST (3rd party) * https://shilpitrading.com		Wall Mountable/Fork lift Mountable Holster for MC9xxx-G	► Grommetted holes on 3-sides for multiple mounting options. Includes two plastic cable tie-wraps. ►Two pockets for keeping markers. ►Stiffeners for structure and rigidity. ►Retaining strap keeps device in holster to prevent accidental drops.	
V6177DWSP (3rd party) * http://www.ultimacase.com		Molded Polypro Holster with Metal Bracket for Forklift or Vehicle Mounting for MC90xx-G or MC90xx RFID ZEBRA Validated	►Rugged Polypropylene holster is resistant to many chemicals. ►Metal bracket facilitates mounting to a forktruck or other flat surfaces.	
V6177DWSPWRAM (3rd party) * http://www.ultimacase.com		Molded Polypro Holster with Metal Bracket and RAM mount for Forklift or Vehicle Mounting for MC90xx-G or MC90xx RFID ZEBRA Validated	►Rugged Polypropylene holster is resistant to many chemicals. ►Metal bracket facilitates mounting to a forktruck or other flat surfaces. ►RAM mount facilitates multiple mounting options and viewing angles	
SY-VM90G-TOP (3rd party) * http://www.logisterra.com		MC9x Gun Vehicle Mount Cradle		
00-8053SP (3rd party) * http://www.ultimacase.com		Kydex Holster w/Metal Bracket for MC90xx Gun, Brick, or Short	►Custom molded ruggedized Kydex plastic holster for industrial application. ►A metal bracket is fastened to holster which allows mounting to a Fork truck or other rigid surfaces ►Metal bracket facilitates the holster to swing for operating the unit in multiple positions.	

7160-0854 (3rd party) * https://www.gamberjohnson.com		Gamber-Johnson Barcode Scanner/Mobile Computer Mount	►Attaches to the overhead guard leg on forklift trucks. It is designed to fit rectangular pillars between 1.5” to 2.5” wide with easy installation ►Heavy gauge steel construction for long-term durability in a rugged environment. ►Black powdercoat finish for maximum corrosion resistance. ►Designed to securely fit most handheld barcode scanners and mobile computers. ►Works with wireless and wired devices	
7160-1306 (3rd party) * https://www.gamberjohnson.com		Gamber-Johnson Scanner Pocket Mount with Small Back Plate	►Scanner mount is designed to suppor scanner or handheld computer in a rugged environment by holding it securely to the overhead guard leg of fork lift vehicle. ►Adjustable in width, and offers 3 mounting orientations from the overhead guard leg or one of Gamber-Johnson's extension bars. ►Designed to hold most handheld computers and scanners. ►Adjustable to fit 3.5" to 4.5" width and set at 2.5" tall ►Designed to be orientated inside, outside, or inline with the overhead guard leg. ►Attaches to rectangular overhead guard legs that are 1.5 in to 2.5 in (3.81 cm to 6.35 cm) wide.	
SG-MOT-90-BT or SG-MOT-90-BT (for Gun units with attached rubber boot - 11-67218-04R) (3rd party) * http://www.smart-grip.com		MC9x Gun or Brick Vehicle Mount Cradle	►Can be used on forklifts, carts, work benches, etc. ►Readable screen while in holder ►Useable Keyboard while in Holder ►Fully Adjustable Mounting ►Open End Supports Adapter and Cables ►Angled Fingers Support Terminal ►Angle and Tapered Sides for Secure Support ►All Steel Construction ►Supports RFID configurations also.	
127 -12 12 Volt Heated holder 127 -24 24 Volt Heated holder 127 -3648 36 - 48 Volt Heated holder (3rd party) * http://www.jlcsolutions.biz		MC9x Gun Heated Vehicle Mount holster/holder	►Eliminates the “Fogging” and “Freezing” on the laser scanner lens and on the terminal’s display screen caused by temperature and humidity changes. ►This is accomplished by placing two thermostatically controlled heating pads designed to put the right amount of heat at both key points. ►Can be used on forklifts, carts, work benches, etc.	
(3rd party) * http://www.ultimacase.com	Agora Edge website	Additional Vehicle Holders/Cradles for MC90xx series		

Headset/Audio Accessories

Part Number	Picture	Description	Notes	Required Items
HS2100-OTH		HS2100 Rugged Wired Headset (Over the Head headband)	►Built to handle the everyday inevitable drops ►Dustproof, sprayproof and waterproof ►Ready for the freezer and outdoor subzero temperatures ►Feather-light for extraordinary comfort ►Noise cancellation for a superior voice experience in the noisiest environments ►Detachable swivel boom minimizes costs. ►Swivelling boom mutes microphone allowing uses to prevent voice pick applications from recognizing non-voice pick conversations. ►User-replaceable pads and windscreens maximize comfort and hygiene.	►Quick Disconnect Headset cable (CBL-HS2100-QDC1-02) ►Headset Adapter Cable (25-124387-02R)
HS2100-BTN-L		HS2100 Rugged Wired Headset (Behind the Neck Left headband)	►Built to handle the everyday inevitable drops ►Dustproof, sprayproof and waterproof ►Ready for the freezer and outdoor subzero temperatures ►Feather-light for extraordinary comfort ►Noise cancellation for a superior voice experience in the noisiest environments ►Detachable swivel boom minimizes costs. ►Swivelling boom mutes microphone allowing uses to prevent voice pick applications from recognizing non-voice pick conversations. ►User-replaceable pads and windscreens maximize comfort and hygiene.	For MC30XX series: Headset Adapter Cable (25-124387-02R) For MC31/MC32/MC33 series: Headset Adapter Cable (25-124411-02R)
VR12 (3rd party) * http://www.blueparrott.com		BlueParrott VR12 Wired Noise Cancelling Headset	►Audio accuracy for voice picking and other speech recognition applications. ►High quality durability stands up to all-day, every-day use. ►Lightweight design is easy and comfortable to wear all day. ►Compatible with most major wearable computers and devices used in voice-picking environments. ►G type (GN Netcom) Quick Disconnect. ►Convertible design gives choice of over-the-head and behind-the-neck wearing styles.	Headset Adapter Cable (25-124387-02R)

See HS2100-HS3100 Accessories Document		HS3100 Rugged Bluetooth Headset	►HD Voice, also known as Wide Band Audio, brings incredible audio clarity ►Built to handle the everyday inevitable drops ►Dustproof, sprayproof and waterproof ►Ready for the freezer and outdoor subzero temperatures ►Feather-light for extraordinary comfort ►Noise cancellation for a superior voice experience in the noisiest environments ►Swap batteries on the fly — without losing the Bluetooth connection ►Split-second tap-to-pair simplicity using NFC. ►Detachable swivel boom minimizes costs. ►Swivelling boom mutes microphone allowing uses to prevent voice pick applications from recognizing non-voice pick conversations. ►User-replaceable pads and windscreens maximize comfort and hygiene ►15 hours of battery power ►Compatible with MC92N0 (WEC7 or WEHH 6.5 units only). Not compatible with MC92N0 Android Jellybean units.	►See HS2100/HS3100 Accessories Document for headset accessories ►May require Bluetooth Wideband Speech CAB file from support site to enable StoneStreet BT stack wideband (16 Khz) audio support.
various Bluetooth models B550-XT B350-XT C400-XT C300-XT (3rd party) * http://www.blueparrott.com		BlueParrott Bluetooth Headsets	►Various Bluetooth models available with options that include: - Blocking out 96% of background noise - Over 24 hours of talk time - NFC Tap to Pair capable - Bluetooth wireless range capable up to 300 ft. - Convertible wearing options: over the head, behind the neck. See BlueParrot site for model specific options.	
APTT1 (3rd party) * https://www.aina-wireless.com/		Aina Push-To-Talk (PTT) Bluetooth Voice Responder Remote Speaker/Mic (RSM)	►Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ►Includes clip for attaching device to closthing for lapel speaker/mic usage. ►Features several buttons which the application developers can assign to different functions. ►Users can remotely control functions such as push-to-talk, phone calls, channel switching and emergency alerts. ►Device is ruggedized, MIL-STD 810G and IP67. ►Long lasting battery designed for 24 hour approx battery life. Can be recharged via micro-USB port. ►Includes 3.5mm headset jack allowing headphones to be connected for keeping conversations more private. ►Can be easily paired to mobile computer using NFC tap-to-pair.	

H3-B-1 (3rd party) * https://www.dellking.com		Wandfu H3 Push-To-Talk (PTT) Bluetooth Remote Speaker/Mic (RSM)	►Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ►Includes clip for attaching device to closthing for lapel speaker/mic usage. ►Includes 3.5mm headset jack allowing headphones to be connected for keeping conversations more private.	
BTR-155 (3rd party) * K551011 (Zebra orderable SKU) ►Discontinued 3/2019, now order from Savox https://www.savoxaccessories.com		Savox BTR-155 Bluetooth Remote Speaker/Mic (RSM)	►Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ►Includes clip for attaching device to closthing for lapel speaker/mic usage. ►Rugged wireless speaker microphone IP55. ►Allows cable-free movement ►Familiar speaker microphone functions; PTT and volume buttons ►Includes 2.5mm headset jack allowing headphones to be connected for keeping conversations more private. ►LED status indication ►High speaker volume ►Includes: - Savox RSM - Modular Wired earpiece - Wall Charger - USB Cable - Quick Start Guide - Carrying Strap	
BTH-101 (3rd party) * https://www.savoxaccessories.com		Savox Push-To-Talk (PTT) Bluetooth Headset	►Bluetooth headset designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ►Also operates as standard Bluetooth headset for taking phone calls. ►Device is lightweight and ruggedized, IP55.	
CBL-HS2100-QDC1-02		HS2100 Quick Disconnect Cable	►For use when connecting HS2100 to devices using standard Quick Disconnect jack. ►Cable length is approximately 33" (84 cm). ►Has improved quick disconnect connector and strain relief vs. CBL-HS2100-QDC1-01.	

25-124387-02R		RCH50/RCH51 Headset Adapter Cable	►Connects RCH50/RCH51 headset to devices with standard 3-pole 2.5mm barrel jack connector. ►Updated cable minimizes cross talk and intermittency issues.	

Power Cords/Power Supplies

Part Number	Picture	Description	Notes	Required Items
CBL-DC-388A1-01		DC Power Cord	►Used along with Power Supply PWR-BGA12V50W0WW to power CRD9000-1001S, ADP9000, and MSR9000. ►Cable length is 1.8 meters	
CBL-DC-395A1-01		DC Power Cord	Used along with Power Supply PWR-BGA12V50W0WW to power SAC9000 4-Slot Battery Charger	
PWR-BGA12V50W0WW		Power Supply	►Used to power CRD9000-1001S, ADP9000, and MSR9000. ►100-240 VAC,12V, 4.16A, 50W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-148R	DC Line Cord (CBL-DC-388A1-01) and AC Line Cord (23844-00-00R)
KIT-PWR-12V50W		Power Supply Kit for Single Slot Cradle and Snap-Ons	►Used to power CRD9000-1001S, ADP9000, and MSR9000 ►Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-388A1-01)	AC Line Cord (23844-00-00R)
KT-PWR-50W395A1-01		Power Supply Kit for 4-Slot Battery Charger	►Used to power SAC9000 Battery Charger ►Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-395A1-01)	AC Line Cord (23844-00-00R)
50-16002-011R		DC Power Cord	Used with Power Supply PWRS-14000-242R to power CRD9000-1001S, ADP9000, and MSR9000 when 50-14001-008R/50-14000-242R/PWRS-14000-242R power supply is used (this is not standard - use 50-14000-148/KT-14000-148R/PWRS-14000-148R instead)	
25-72614-01R		DC Power Cord	Used with Power Supply PWRS-14000-242R to power SAC9000 Battery Charger	
PWRS-14000-242R		Power Supply	►Replaces 50-14000-242R ►Used to power SAC9000. ►Can also be used to power CRD9000-1001S, ADP9000, MSR9000 instead of 50-14000-148R/KT-14000-148R/PWRS-14000-148R (this is not standard) ►100-240VAC,15VDC, 5A ►Energy Star Compliant	►25-72614-01R to power SAC9000

CBL-DC-382A1-01		DC Power Cord	►Used with Power Supply PWR-BGA12V108W0WW to power Four Slot Cradles.	
CBL-DC-523A1-01		2-Way DC Y Power Cord	►Used to power two 4-Slot Battery Chargers with one Power Supply (PWR-BGA12V108W0WW)	
PWR-BGA12V108W0WW		Power Supply	►Used to power Four Slot Cradles and SAC9000 Battery Charger ►100-240 VAC, 12V, 9A, 108W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-241R	CBL-DC-382A1-01 and 23844-00-00R
23844-00-00R		AC Cable	►This AC Line Cord is for use in North America. See the **AC Line Cords by Country** TAG for comparable line cords to use in other countries.	
25-103872-02R		MC90xx Fork Lift Cradle Power Cable	►Connects Fork Lift Cradle Power Converter to Fork Lift Cradle ►Has improved strain relief vs. 25-103872-01R	
PWRS-14000-251R		MC90xx Fork Lift Cradle High Voltage Power Converter	►Replaces 50-14000-251R, meets regulatory requirements for use in EU countries. ►Supports 36, 48, 60 nominal VDC fork lift vehicles. ►18-75VDC input,12VDC output ►Energy Star Compliant	
PWRS-14000-252R		MC90xx Fork Lift Cradle Low Voltage Power Converter	►Replaces 50-14000-252R, meets regulatory requirements for use in EU countries. ►Supports 12, 24 nominal VDC fork lift vehicles. ►9-30VDC input,12VDC output ►Energy Star Compliant	
VCA9002-12R		12V Car Charger	►Used to charge unit's battery in a vehicle. Plugs into cigarette lighter. ►Improvements made to the fuse holder retention to eliminate possibility of it opening with continuous insertion and removals. ►Complies with the UL60950 standard and has a CB test certificate	ADP9000-100R
VCA9000-24R		24V Car Charger		ADP9000-100R

Batteries

Part Number	Picture	Description	Notes	Required Items

BTRY-MC9X-26MA-01 BTRY-MC9X-26ISK-01 (for India and South Korea) BTRY-MC9X-26MA-10 (10 pack)		MC90/MC91/MC92 Gun & Brick Spare Battery with PowerPrecision (2600 mAh - 19Wh)	►Works with any MC90/MC91/MC92 configuration. ►Supports PowerPrecision battery management application	

Replacement Keyboards for MC90/MC91/MC92 ***(NOTE: MC906x and MC909x/MC919x/MC92N0 keyboards are not interchangeable)***

MC909X/MC919X/MC92N0 Part Number	MC906X Part Number	Picture	Description	Notes
KYPD-MC9XMR000-01R (internal P/N 21-79678-01)	KYPD-MC90MR000-01 ►Discontinued July 2010		28-Key keyboard for MC90/MC91/MC92 Gun & Brick	
KYPD-MC9XMT000-01R (internal P/N 21-79677-01)	KYPD-MC90MT000-01 ►Discontinued 12/2015 - PMB 2723		43-Key keyboard for MC90/MC91/MC92 Gun & Brick	
KYPD-MC9XMS000-01R (internal P/N 21-79512-01)	KYPD-MC90MS000-01 ►Discontinued 2/2019 - see PMB 10057		53-Key Standard keyboard for MC90/MC91/MC92 Gun & Brick	
KYPD-MC9XMS000-11R (internal P/N 21-79512-09)	KYPD-MC90MS000-11		53-Key Standard keyboard for MC90/MC91/MC92 Gun & Brick (with high visibility white alpha keys)	The lettering on the white keys don't wash out in low lighting conditions like the standard gray keys do.

KYPD-MC9XMU000-01R (internal P/N 21-79512-02)	KYPD-MC90MU000-01 ►Discontinued 2/2019 - see PMB 10057		53-Key VT keyboard for MC90/MC91/MC92 Gun & Brick	
KYPD-MC9XMV000-01R (internal P/N 21-79512-04) ►to be discontinued 2/2021, see PMB 10520	KYPD-MC90MV000-01 ►Discontinued 12/2013		53-Key 3270 keyboard for MC90/MC91/MC92 Gun & Brick	
KYPD-MC9XMW000-01R (internal P/N 21-79512-03)	KYPD-MC90MW000-01 ►Discontinued 2/2019 - see PMB 10057		53-Key 5250 keyboard for MC90/MC91/MC92 Gun & Brick	