

MC2200/MC2700

Configuration & Accessories Guide

Version 1.0 Sept 14, 2020

ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2019 Zebra Technologies Corp. and/or its affiliates. All rights reserved.

Contents

- I. MC2200/MC2700 Series Configuration Guide
- II. MC2200/MC2700 Series Accessories Guide









MC2200/MC2700 Configuration Guide

10:00 🕷 ZEBRA CO (C) (T . 10:00 t.ZEBRA

MC2200/MC2700 Configuration Matrix

Configuration Options	MC2X	Option	Description
Network Version	MC22XX-XXXXXX	2	WLAN Only
	MC27XX-XXXXXXX	7	WWAN-WLAN
WAN	MC2X0X-XXXXXXX	0	LAN Only
	MC2XAX-XXXXXXX	A	Multi-Operator, HSPA+ / LTE (Americas + Canada), GPS
	MC2XBX-XXXXXXX	B	Multi-Operator, GSM/HSPA+ / LTE, (ROW: EMEA + APAC), GPS
	MC2XCX-XXXXXXX	C	Multi-Operator, GSM/HSPA+ / LTE, (China), GPS
LAN & PAN	MC2XXJ-XXXXXXX	J	802.11a/b/g/n/d/h/i/k/r/ac + BT 5.x no NFC
	MC2XXK-XXXXXXX	K	802.11a/b/g/n/d/h/i/k/r/ac + BT 5.x with NFC
Operating System	MC2XXX-2XXXXXX	2	Android GMS
	MC2XXX-3XXXXXX	3	Android AOSP (Non-GMS)
	MC2XXX-4XXXXXX	4	Android GMS with eSIM Support
Data Capture	MC2XXX-XAXXXXX	A	SE4100 Scanner
	MC2XXX-XBXXXXX	B	SE4100 Scanner + 13MP Rear Facing Camera with Flash
Keypad	MC2XXX-XX3XXXX	3	34 (FN Numeric)
Battery	MC2XXX-XXX S XXX	S	Standard
	MC2XXX-XXX E XXX	E	Extended
Memory / Haptic	MC2XXX-XXXX2XX	2	2GB/16GB
	MC2XXX-XXXX3XX	3	3GB/32GB
	MC2XXX-XXXX4XX	4	3GB/32GB with Vibrator (China specific SKUs only)
Country	MC2XXX-XXXXBR MC2XXX-XXXXCN MC2XXX-XXXXIN MC2XXX-XXXXIN MC2XXX-XXXXIN MC2XXX-XXXXRU MC2XXX-XXXXRW MC2XXX-XXXXXRW MC2XXX-XXXXXR	BR CN IN NA RU RW TR XP	Brazil (Req'd for WWAN Only) China (WWAN / WLAN) India (WWAN / WLAN) North America (Canada, USA, PR) (WWAN / WLAN) Russia (WLAN / WWAN) Rest Of World WLAN / WWAN Turkey (WLAN / WWAN) PTT-Removed (Push-To-Talk) (WLAN/WWAN)

MC2200/MC2700

Accessory Guide





Cradle System



Single Slot Cradle



Single Slot Cradle Options:

CRD-MC2X-1SCU-01

Single slot USB cradle charges one device. Allows USB communication to the device with integrated 1m (3.3') USB-A cable.

Optional: Power supply **PWR-WUA5V12W0XX** for charge only. Country specific part numbers are available for order

CRD-MC2X-2SUCHG-01

Single slot USB cradle with spare battery charging, charges one device and one spare battery. Allows USB or ethernet communication to the device with an additional micro-USB cable (25-124330-01R) or ethernet dongle (MOD-MT2-EU1-01). Requires: Power supply PWR-BGA12V50W0WW, DC line cord **CBL-DC-388A1-01** and country specific 3 wire AC line cord.

Additional Accessories for Device-only Single Slot Cradle



PWR-WUA5V12W0XX AC/DC power supply **AC Input:** 100-240VAC DC Output: 5VDC, 2.5A, 12.5W

World-Wide: PWR-WUA5V12W0WW Australia: PWR-WUA5V12W0AU Brazil: PWR-WUA5V12W0BR China: PWR-WUA5V12W0CN Europe: PWR-WUA5V12W0EU India: PWR-WUA5V12W0IN Korea: PWR-WUA5V12W0KR UK: PWR-WUA5V12W0GB

Additional Accessories for Single Slot Cradle with Spare Battery Charger



MOD-MT2-EU1-01

USB To Ethernet Module. Mechanical switch selects between USB port and RJ45 Ethernet jack.

PWR-BGA12V50W0WW

Level VI AC/DC power supply (brick, replacement for PWRS-14000-148R) AC Input: 100-240VAC, 2.4A DC Output: 12VDC, 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.



Various Part Numbers – please contact your Zebra sales associate for more details

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

Cradle System



Multi-slot Cradles





Multi-Slot Cradle Options:

CRD-MC2X-5SCHG-01 5-Slot Terminal Charger.

CRD-MC2X-4SC4BC-01 4-Slot Terminal Charger with 4-Slot Battery Charging.

All Multi-Slot Cradles Require: Power supply PWR-BGA12V108W0WW, DC cord CBL-DC-381A1-01 and country specific 3 wire AC line cord.

Main Features

- Charge only configurations
- Charges five devices or four devices with four spare batteries
- Compatible with all MC2200/MC2700 batteries (in device & in spare charger)
- Desk/Wall/Rack mount options

Additional Accessories for Single Slot Cradle



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 PWR-BGA12V108W0WW, 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.

Cradle System



Multi-slot Battery Charger



Multi-Slot Battery Charger:

SAC-MC2X-4SCHG-01

4-Slot Battery Charger, Charges Four Spare Batteries (Supports both Standard and Extended Capacity Batteries)

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

Main Features

- Charge only configurations
- Charges four spare batteries
- Compatible with all MC2200/MC2700
- Desk/Wall/Rack mount options

Additional Accessories for Single Slot Cradle



PWR-BGA12V50W0WW

Level VI AC/DC power supply (brick, replacement for PWRS-14000-148R) **AC Input:** 100-240VAC, 2.4A **DC Output:** 12VDC, 4.16A, 50W <u>Requires:</u> 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.



Various Part Numbers – please contact your Zebra sales associate for more details

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



Spare Batteries – Standard / Extended Capacity





PowerPrecision Lithium Ion battery pack, **3500mAh**, provides 17 hours of use at room temperature before requiring a recharge

Pack of 10: BTRY-MC2X-35MA-10



BTRY-MC2X-49MA-01

PowerPrecision Lithium Ion battery pack, **4900mAh**, extended capacity provides over 23 hours of use at room temperature before requiring a recharge

Pack of 10: BTRY-MC2X-49MA-10

Note: 4900mAh battery pack is denoted by the battery plus icon to differentiate from the 3500mAh standard battery





Attachable Trigger Handle



TRG-MC2X-SNP1-01

Attachable trigger handle

- Quickly converts your device into a gun style for data capture intensive applications.
- The handle easily snaps onto the device, no tools required.
- 2-pin electrical interface provides fast data capture.
- Does not block camera or any other feature
- Works in all charging cradles with handle attached
- Optional wrist strap (SG-MC2X-HSTRPH-01), rubber boot (SG-MC2X-RBH2-01) and holster (SG-MC3021212-01R) available

Screen Protector



MISC-MC2X-SCRNPT-01

Tempered Glass Screen Protector - 5 Pack

 Protects displays on both MC2200 and MC2700

Soft Goods

Brick and Gun Configurations

Carrying Solutions



SG-MC2X-HLSTR-01 Fabric holster, secures to a belt or a shoulder strap - belt clip included.

The shoulder strap can be purchased separately



Brick-only

Gun-only



SG-MC3021212-01R Fabric holster, secures to a belt or a shoulder strap... Requires belt or shoulder strap ordered separately.



Protective Boots



SG-MC2X-RBH2-01 Rubber boot for terminal with trigger handle, protects the device from wear and.

Other

Straps

SG-MC2X-HSTRP-01 Spare Hand Strap for Terminal without Trigger Handle

SG-MC2X-HSTRPH-01 Hand Strap for Terminal with **Trigger Handle**



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



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

Audio Accessories

Bluetooth Headset



HS3100-OTH

HS3100 Rugged Bluetooth Headset Over-The-Head Headband includes

- HS3100 Boom Module
- HSX100 OTH Headband Module

Other Accessories

Country specific AC grounded line cords

Part Number	Description		
23844-00-00R	AC line cord, 7.5 feet long, grounded, three wire. Associated Country: 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. Associated Country: Japan		
50-16000-219R	AC Line Cord, 1.8M, three wire, grounded BS1363 plug. Associated Countries: Hong Kong, Iraq, Malaysia, Singapore, United Kingdom		
50-16000-220R	AC Line Cord, 1.8M, grounded, three wire CEE 7/7plug. Associated Countries: Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, 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. Associated Country: Israel		
50-16000-727R	AC Line Cord, 1.9M grounded, three wire. Associated Country: Brazil		

Country specific wall adapters Part Number Description Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0WW 5V, 2.5A with adapter plugs for world-wide use Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0AU 5V, 2.5A with Australia plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0BR 5V, 2.5 A with Brazil plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0CN 5V, 2.5A with China plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0EU 5V, 2.5A with Europe plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0GB 5V, 2.5A with UK plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0IN 5V, 2.5A with India plug Level VI power supply (wall adapter) 100-240 VAC, PWR-WUA5V12W0KR 5V, 2.5A with Korea plug

PWR-WUA5V12W0USLevel VI power supply (wall adapter) 100-240 VAC,
5V, 2.5A with US plug



ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2020 Zebra Technologies Corp. and/or its affiliates. All rights reserved.