

# MC2200/MC2700

Configuration & Accessories Guide

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## Contents

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











# MC2200/MC2700 Configuration Guide







## MC2200/MC2700 Configuration Matrix

<b>Configuration Options</b>	MC2X	Option	Description
Network Version	MC22XX-XXXXXXX MC27XX-XXXXXXX	2 7	WLAN Only WWAN-WLAN
WAN	MC2XOX-XXXXXXX MC2XAX-XXXXXXX MC2XBX-XXXXXXX MC2XCX-XXXXXXX	0 A B C	LAN Only Multi-Operator, HSPA+ / LTE (Americas + Canada), GPS Multi-Operator, GSM/HSPA+ / LTE, (ROW: EMEA + APAC), GPS Multi-Operator, GSM/HSPA+ / LTE, (China), GPS
LAN & PAN	MC2XXJ-XXXXXXX MC2XXK-XXXXXXX	J K	802.11a/b/g/n/d/h/i/k/r/ac + BT 5.x no NFC 802.11a/b/g/n/d/h/i/k/r/ac + BT 5.x with NFC
Operating System	MC2XXX-2XXXXXX MC2XXX-3XXXXXX MC2XXX-4XXXXXX	2 3 4	Android GMS Android AOSP (Non-GMS) Android GMS with eSIM Support
Data Capture	MC2XXX-XAXXXXX MC2XXX-XBXXXXX	A B	SE4100 Scanner SE4100 Scanner + 13MP Rear Facing Camera with Flash
Keypad	MC2XXX-XX3XXXX	3	34 (FN Numeric)
Battery	MC2XXX-XXXSXXX MC2XXX-XXXEXXX	S E	Standard Extended
Memory / Haptic	MC2XXX-XXXX2XX MC2XXX-XXXX3XX MC2XXX-XXXX4XX	2 3 4	2GB/16GB 3GB/32GB 3GB/32GB with Vibrator (China specific SKUs only)
Country	MC2XXX-XXXXBR MC2XXX-XXXXXCN MC2XXX-XXXXXIN MC2XXX-XXXXXNA MC2XXX-XXXXXRU MC2XXX-XXXXXRW MC2XXX-XXXXXRW MC2XXX-XXXXXTR MC2XXX-XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	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

## MC2200 / MC2700 Accessory Overview

Low-Cost **Desktop USB-C Cradle** 





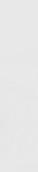
**Hand Strap** 

**Attachable Trigger Handle** 

Built for work to get the job done across your business with accessories that enable better backroom management and expanded flexibility

4 Slot **Battery Charger** 





10:00

**Screen Protector** 



**Holsters and Rubber Boots** 

**Single Slot Desktop Cradle with Spare Battery Charger. Supports optional Ethernet Module** 



**Two Battery Options** (3500mAh & 4900mAh)







**Multi-Slot Cradle System** (Two Options; 5 Terminal, 4 Terminal & 4 Battery Charger)

## **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

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.

## **Batteries**



### **Spare Batteries – Standard / Extended Capacity**



#### BTRY-MC2X-35MA-01

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

## **Data Capture**



### **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**



Brick-only



Gun-only

### **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



#### SG-MC3021212-01R

Fabric holster, secures to a belt or a shoulder strap..
Requires belt or shoulder strap ordered separately.

#### **Protective Boots**



#### SG-MC2X-RB1-01

Rubber boot for terminal only, protects the device from wear and.



#### SG-MC2X-RBH2-01

Rubber boot for terminal with trigger handle, protects the device from wear and.

### Straps



#### SG-MC2X-HSTRP-01

Spare Hand Strap for Terminal without Trigger Handle



#### SG-MC2X-HSTRPH-01

Hand Strap for Terminal with Trigger Handle

#### Other



#### 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	
PWR-WUA5V12W0WW	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with adapter plugs for world-wide use	
PWR-WUA5V12W0AU	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with 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 with China plug	
PWR-WUA5V12W0EU	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Europe plug	
PWR-WUA5V12W0GB	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with UK plug	
PWR-WUA5V12W0IN	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with India plug	
PWR-WUA5V12W0KR	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Korea plug	
PWR-WUA5V12W0US	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug	

