



# MC3300x

## Configuration & Accessories Guide

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# MC3300x Configuration Guide



## **MC3300x Configuration Matrix**

<b>Configuration Options</b>	MC3300x	Option	Description
Wireless Option	MC330L-XXXXXXXX	L	802.11 a/b/g/n/ac/d/h/i/r/k/v/w/mc, NFC, BT 5.0 BLE, 2x2 MU-MIMO, Sensors
Form Factors	MC330L-GXXXXXXX MC330L-SXXXXXXX MC330L-RXXXXXXX	G S R	Gun Straight Shooter Rotating (Turret) Head
Data Capture Options	MC330X-XLXXXXXX MC330X-XHXXXXXX MC330X-XJXXXXXX MC330X-XKXXXXX MC330X-XEXXXXXX MC330X-XCXXXXXX MC330X-XAXXXXXX MC330X-XAXXXXXX MC330X-XGXXXXXX	L H J K E C A M G	SE965 1D Laser SE4720 1D/2D Imager (Only available on select China SKUs) SE4770 1D/2D Standard Range Imager SE4770 @ 45° 1D/2D Standard Range Imager (N/A Gun Config.) SE4850ER 1D/2D Extended Range Imager SE965 1D Laser with 13MP Camera (N/A Gun Config.) SE4770 1D/2D Std. Range Imager with 13MP Camera (N/A Gun Config.) SE4770 @ 45° 1D/2D Std. Imager with 13MP Camera (N/A Gun Config.) SE4850ER 1D/2D Ext. Range Imager with 13MP Camera (N/A Gun Config.)
Keyboard Option	MC330X-XX2XXXX MC330X-XX3XXXXX MC330X-XX4XXXXX	2 3 4	29 Key Numeric 38 Key Function-Numeric 47 Key Alpha-Numeric
Battery Option	MC330X-XXXEXXXX	Е	Extended Capacity Battery, 7000mAh
Operating System Options	MC330X-XXXXAXXX MC330X-XXXXGXXX	A G	Non-GMS (Only on China specific SKUs) GMS
Memory Options	MC330X-XXXXX3XX MC330X-XXXXX4XX	3 4	4GB RAM   16GB Flash (Only available on select China SKUs) 4GB RAM   32GB Flash
Country Code or Custom	MC330X-XXXXXXNA MC330X-XXXXXXXRW MC330X-XXXXXXIN MC330X-XXXXXXCN MC330X-XXXXXXTR MC330X-XXXXXXXRU	NA RW IN CN TR RU	North America (Includes US, Canada & Puerto Rico) Rest of the World India China Turkey Russia

# MC3300x Accessories Guide

## **Cradle Options**

## **Single Slot Cradle**



### **Single Slot Cradle w/Spare Battery Charger:**

### CRD-MC33-2SUCHG-01

Single slot USB cradle, w/spare battery charger, charges one device and one spare battery. Allows USB communication to the device with an additional micro-USB cable.

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

### **Main Features**

- USB communication
- Fast-charge while using PP+ batteries
- Charges one device and one spare battery
- Compatible with all MC33 PP+ batteries (charging in device)
- Compatible with MC33 PP+ and MC32 PP batteries (spare battery slot)
- Compatible with Level V and Level VI power supplies

### **Additional Accessories for Single Slot Cradle**



#### 25-124330-01R

Micro-USB to USB cable for single slot cradle



### PWR-BGA12V50W0WW

Level VI AC/DC power supply (brick, replacement for

PWRS-14000-148R) **AC Input:** 100-240V, 2.4A **DC Output:** 12V, 4.16A, 50W

Requires: DC line cord and country specific grounded

AC line cord.



#### CBL-DC-388A1-01

DC line cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level VI replacement for PWRS-14000-148R.



#### 23844-00-00R

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

## **Cradle Options**

## **Multi-slot ShareCradles**



5-Slot charge only cradle, charges up to five devices.

### CRD-MC33-5SETH-01

5-Slot Ethernet cradle, charges up to five devices and provides Ethernet communication.

### CRD-MC33-4SC4BC-01

4-Slot charge only cradle with 4-Slot spare battery charger, charges up to 4 devices and up to 4 spare batteries on the same cradle.

### CRD-MC33-4SE4BC-01

4-Slot Ethernet cradle with 4-Slot spare battery charger, charges up to 4 devices and up to 4 spare batteries on the same cradle and provides Ethernet communication.

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

### **Main Features**

- Charge only and Ethernet ShareCradle configurations
- Fast-charge while using PP+ batteries
- Charges five devices or four devices with four spare batteries
- Compatible with all MC33 PP+ batteries (in device & in spare charger)
- Compatible with MC32 PP batteries (spare battery charger slot only)
- Compatible with Level V and Level VI power supplies
- 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.

## **Batteries**

## **Spare Batteries**

### MC3300x Spare Batteries





### BTRY-MC33-70MA-01

PowerPrecision+ Lithium Ion battery pack, **7000mAh**, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers. **Pack of 10: BTRY-MC33-70MA-10** 



### BTRY-MC33-70MA-IN

Dedicated India PowerPrecision+ Lithium Ion battery pack, **7000mAh**, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers.

### **MC33 Spare Batteries**





### BTRY-MC33-27MA-01

PowerPrecision+ Lithium Ion battery pack, **2740mAh**, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers.







### BTRY-MC33-52MA-01

PowerPrecision+ Lithium Ion battery pack, **5200mAh**, provides advanced State of Charge and State of Health, supports fast-charge while using MC33 cradles and chargers.

Pack of 10: BTRY-MC33-52MA-10

\*The MC33 PowerPrecision+ batteries are compatible with the MC3300x device and can be purchased as an alternative.

## **Battery Chargers**

## **Spare Battery Charging Options**

### **Spare Battery Chargers:**





### **Main Features**

- Fast-charge while using MC33 PP+ batteries
- Compatible with MC32 and MC33 batteries
- Compatible with Level V and Level VI power supplies
- Desk/Wall/Rack mount options

#### SAC-MC33-4SCHG-01

4-slot battery charger, charges four spare batteries.

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

#### **SAC-MC33-20SCHG-01**

20-slot battery charger, charges twenty spare batteries.

Requires: Power supply PWR-BGA12V108W0WW, DC cord CBL-DC-381A1-01 and country specific 3 wire AC line cord.



#### PWR-BGA12V50W0WW

Level VI AC/DC power supply. **AC Input:** 100-240V, 2.4A, **DC Output:** 12V, 4.16A, 50W . Requires: DC line cord and country specific grounded AC line cord.



#### CBL-DC-388A1-01

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



### PWR-BGA12V108W0WW

Level VI AC/DC Power Supply. **AC Input:** 100-240V, 2.8A, **DC Output:** 12V, 9A, 108W. <u>Requires:</u> 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.



### 23844-00-00R

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



### **BRKT-SCRD-SMRK-01**

Rack/Wall mounting bracket, allows to install the 20-slot battery charger or up to four 4-slot battery chargers on a wall or a 19" IT rack.

## **Other Charge Accessories**

### **Backwards Compatibility**



### ADP-MC33-CRDCUP-01

Charge only adapter for backwards compatibility with MC32 cradles, the adapter can be installed on any MC32 single slot or multi-slot cradle (charge only or Ethernet) allowing to charge a MC3300x device (the adapter does not provide USB or Ethernet communication and does not provide fast-charge).

### **USB Charge Cable**



### CBL-MC33-USBCHG-01

USB cable, provides fast-charge when a MC33 PP+ battery and a wall adapter is used, it also allows USB communication to the device when connected to a PC.

Requires: Power supply PWR-WUA5V12W0US

### **Additional Accessories for USB Cable**



#### PWR-WUA5V12W0US

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

### Other countries:

Australia: PWR-WUA5V12W0AU

Brazil: PWR-WUA5V12W0BR

China: PWR-WUA5V12W0CN

Europe: PWR-WUA5V12W0EU

India: PWR-WUA5V12W0IN

Korea: PWR-WUA5V12W0KR

UK: PWR-WUA5V12W0GB

## **Soft Goods Gun Configuration**

### **Holsters**



### SG-MC3021212-01R

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

## Shoulder strap 58-40000-007R

Universal shoulder strap for fabric holster.

Belt for holster 11-08062-02R

Universal belt for fabric holster.

### **Protective Boot**



### SG-MC33-RBTG-01

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

### Other



### SG-MC33-HDSTPG-01

Spare hand strap for gun configurations, allows to attach and store a stylus with coiled tether (Qty. 1)

Order Stylus Separately: SG-TC7X-STYLUS-03

## **Soft Goods Straight Shooter / Rotate Configuration**

### **Carrying Solutions**



### SG-MC3X-SHLSTB-01

MC32/MC33 Soft Holster. Compatible with Straight Shooter and Rotating Head devices, allows user to wear the device on a belt or Cross-Body, includes a shoulder Strap and Belt Clip.



### SG-MC33-RDHLST-01

Rigid holster, secures to a belt. Allows carrying the straight shooter or the rotating head device on the hip.

### **Protective Boots**



### SG-MC33-RBTRT-01

Protective boot for rotating head configurations, protects the device from wear and tear (Turret Cup). Order device boot SG-MC33-RBTRD-01 separately.

### SG-MC33-RBTRD-01

Protective boot for rotating head configurations, protects the device from wear and tear (Device Boot). Order turret cup boot SG-MC33-RBTRT-01 separately.



#### SG-MC33-RBTS-01

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

### **Other**



### SG-MC33-HDSTPB-01

Spare hand strap for straight shooter or rotating head configurations, allows to attach and store a stylus with coiled tether (Qty. 1)

Order Stylus Separately: SG-TC7X-STYLUS-03.

## **Other Accessories**

### **Mounting Accessories**



#### MNT-MC33-FLCHKT-01

Un-powered forklift mount. Allows installing the device on a roll bar or square surface of a forklift. Includes: Forklift holder (MNT-MC33-FLCH-01), RAM double socket arm for 1" ball (MNT-RAM-B201U), RAM forklift clamp 2.5" square rail base (MNT-RAM-B247U25).



### **BRKT-SCRD-SMRK-01**

Rack/Wall mounting bracket, allows to install any Multi-slot ShareCradle, the 20-slot battery charger or up to four 4-slot battery chargers on a wall or a 19" IT rack.

### **Other Accessories**



### MISC-MC33-SCRN-01

Tempered glass screen protector (Qty. 5)



#### SG-TC7X-STYLUS-03

Stylus with coiled tether (Qty. 3). Made of conductive carbon-filled plastic material, optimized for enterprise durability.

### **Bluetooth Headset**



### **HS3100-OTH**

HS3100 Rugged Bluetooth headset with over-thehead headband. Includes boom and headband module.



### HS3100-BTN-L

HS3100 Rugged Bluetooth headset with behind-theneck headband (left). Includes boom and 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-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	





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