

ZEBRA MC3300ax Mobile Computer Barcode Scanner User Guide

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MC3300ax Configuration Matrix

Configuration Option s	MC3300x	Option	Description
Wireless Option	MC330 X -XXXX XXXX	X	802.11 a/b/g/n/ac/ ax /d/h/i/r/k/v/w/mc, NFC, BT 5.1 BLE, 2×2 MU-MIMO, Sensors
Form Factors	MC330X- G XXX XXXX MC330X- S XXX XXXX	GS	Gun Straight Shooter
Data Capture Options	MC330X-XJXX XXXX MC330X-XEXX XXXX MC330X-XAXX XXXX MC330X-XGXX XXXX	JEAG	SE4770 1D/2D Standard Range Imager SE4850ER 1D/2 D Extended Range Imager SE4770 1D/2D Std. Range Imager with 13MP Camera (N/A Gun Config.) SE4850ER 1D/2D Ext. Range Imager with 13MP Camer a (N/A Gun Config.)

Keyboard Option	MC330X-XX2X XXXX MC330X-XX3X XXXX MC330X-XX4X XXXX	2 3 4	29 Key Numeric 38 Key Function-Numeric 47 Key Alpha-Numeric
Battery Option	MC330X-XXXE XXXX MC330X-XXXB XXXX	ЕВ	Extended Capacity Battery, 7000mAh Extended Capacity Battery with Secondary BLE Beacon , 7000mAh (eligible for special pricing on the Device Trac ker Solution for a 1-year or 3-year term license)
Software Options	MC330X-XXXX AXXX MC330X-XXXX GXXX	A G	Non-GMS (Only on China specific SKUs) GMS
Memory Options	MC330X-XXXX X4XX	4	4GB RAM 32GB Flash

Country Code	MC330X-XXXX XXNA MC330X-XXXX XXRW MC330X-XXXX XXIN MC330X-XXXX XXCN MC330X-XXXX XXTR MC330X-XXXX XXTR	NA RW IN CN T R RU	North America (Includes US, Canada & Puerto Rico) Res t of the World India China Turkey Russia
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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.

Single Slot Cradle w/Spare Battery Charger:

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

Micro-USB to USB cable for single slot cradle 25-124330-01R 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

Multi-slot ShareCradles



Multi-Slot Cradle Options:

CRD-MC33-5SCHG-01

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-DC381A1-01** 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/MC3300ax 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

MC33XX Spare Batteries with Secondary BLE Beacon





BTRY-MC33-7BLE-01

PowerPrecision+ Lithium-Ion battery pack, 7000mAh, with Secondary BLE Beacon, eligible for special pricing on the Device Tracker Solution (1 Year or 3 Year Term License), supports fast-charge while using MC33 cradles and chargers.

Pack of 10: BTRY-MC33-7BLE-10



BTRY-MC33-7BLE-IN

Dedicated India PowerPrecision+ Lithium-Ion battery pack, 7000mAh, with Secondary BLE **Beacon**, **eligible for special pricing on the Device Tracker Solution (1 Year or 3 Year Term License)**, supports fast-charge while using MC33 cradles and chargers.

Battery Chargers

Spare Battery Charging Options



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 CBLDC-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-DC381A1-01 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. 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.



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

Straight Shooter 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-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.

Country specific AC grounded line cords

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 Coun tries: Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Viet nam	
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. Associat ed 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`
PWR-WUA5V12W0AU	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with Australi a 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 p lug
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 p lug
PWR-WUA5V12W0US	Level VI power supply (wall adapter) 100-240 VAC, 5V, 2.5A with US plug

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Documents / Resources



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Manuals+,