

MC20

Configuration & Accessories Guide

August 24, 2021

Contents

- I. MC20 Series Configuration Guide
- II. MC20 Series Accessories Guide











MC20 Configuration Guide





MC20 Configuration Matrix

Configuration Options	MC20XX	Option	Description
Wireless Option	MC200A-XXXXXXXX	Α	WLAN: 802.11a/b/g/n/d/h/i/k/r/ac, BT 5.0 with NFC, 1x1 MU-MIMO, Sensors
Operating System Options	MC200X-GXXXXXXX MC200X-NXXXXXXX	G N	Android GMS Android AOSP (Non-GMS)
Data Capture	MC200X-XAXXXXXX	Α	SE4770 Imager (Standard Range)
Keypad Option	MC200X-XX2XXXXX	2	21 key (Numeric + FN)
Battery	MC200X-XXXSXXXX	S	Standard (3500mAh; typical capacity)
Memory	MC200X-XXXX4XXX	4	4GB RAM 64GB Flash
Future Place Holder	MC200X-XXXXX0XX	0	Empty Place Holder
Country	MC2XXX-XXXXX JP	JP	Japan

MC20 Accessory Guide

Cradle System

Single Slot Cradle



RZ-2CH9B



RZ-2CH10



Single Slot Cradle Options:

RZ-2CH9B

Single slot charges **only** cradle allows the charge of a single device. Does <u>not</u> provide a separate charge slot for spare battery.

RZ-2CH10

Single slot charge cradle with USB & Ethernet communication. Allows USB or Ethernet communication to the device. Comes with USB Type-A to USB Type-B cable for communication with host device. Does <u>not</u> provide a separate charge slot for spare battery.

Requires: Power supply **EA-70S** with AC cord is required for both single slot cradle options

Additional Accessories for Single Slot Cradle



EA-70S

AC/DC power supply for single slot cradles, comes with AC power cord **AC Input:** 100-240VAC,

DC Output: 5VDC, 2A, 10W



25-64396-01R

USB Type-A to USB Type-B replacement cable. Allows device to communication with host device over USB.

Cradle System



Multi-slot Battery Charger



Multi-Slot Battery Charger:

SACMC204SCHG01

4-Slot Battery Charger, Charges Four Spare Batteries

Multi-Slot Battery Cradle Requires: Power supply PWR-BGA12V50W0WW, DC cord CBL-DC-388A1-01 and 50-16000-218R Japan AC Line Cord

Main Features

- Charge only configurations
- Charges four spare batteries
- Compatible with MC20/RZ-H270 series batteries

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.



50-16000-218R

AC Line Cord, 1.8M, grounded, three wire, NEMA 1-15P plug. Associated Country: Japan

Cradle System

Multi-slot Cradles





Multi-Slot Cradle Option:

DCCS25E

5-Slot terminal charge cradle with integrated power supply & AC power cord

Main Features

- Charge only configurations
- Charges up to five devices
- Can be daisy chained to connect up to **four** 5-slot cradles
- Comes with integrated power supply & AC power cord

Batteries



Spare Battery – Standard Capacity



BTRYMC2035MA01

PowerPrecision Lithium-Ion battery pack, **3500mAh**, provides 20+ hours of use at room temperature before requiring a recharge



Hand Strap



SGMC20HDST01

Replacement hand strap, allows to attach and store a stylus with coiled tether (Qty. 1)

Order Stylus Separately: SG-TC7X-STYLUS-03

Other Accessories



MISCMC20SCPR01

Tempered glass screen protector (Qty. 3)



SG-TC7X-STYLUS-03

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

Audio Accessories

Wired Headsets



MHDST-35MM-PTT1-01

Wired Headset (3.5mm; Standard Jack) For Push-To-Talk (PTT) and VoIP telephony



HS2100-OTH

HS2100 Rugged Wired Headset Over-The-Head Headband includes HS2100 Boom Module and HSX100 OTH Headband Module

Requires: CBL-HS2100-3MS1-01; HS2100 Standard Cable (3.5mm Jack)

Bluetooth Headsets



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 AC Cord Options

Country specific AC grounded line cords

50-16000-218R Ac Line Cord, 1.8M, grounded, three wire, NE	
Associated Country: Japan	IMA 1-15P plug.
23844-00-00R AC line cord, 7.5 feet long, grounded, three w Country: US	ire. Associated

