

## MC45

Configuration and Accessory Guide





### **MC45 Series**





#### What is included in the box:



+



MC45 + Battery + Stylus

- + Quick Start Guide
- + Regulatory Guide
- + 1 Year Standard Warranty

# Find Product Information in the **EMC Product Portfolio** on <u>The Source</u> and <u>PartnerCentral</u>



CONFIGURATION & ACCESSORY GUIDES are available on The Source and PartnerCentral

For access to additional product information including this guide, please visit: www.zebra.com/mc45



## **Step 1: Choose an MC45 configuration**

CONFIGURATION OPTIONS:	MC45XX-XXXXXXX	OPTION	DESCRIPTION	
Radio	MC458x-xxxxxxx	8	No Wifi, BT 2.0, GPS	
	MC459x-xxxxxxx	9	802.11 a/b/g, BT 2.0, GPS	
	MC45Nx-xxxxxxx	N	No Wifi, BT 2.0, GPS, NFC (EA only)	
WAN Config	MC45xx-Axxxxxx	Α	2100 MHz HSDPA, Quad-band GSM	
	MC45xx-Bxxxxxx	В	850/1900 MHz HSDPA, Quad-band GSM	
Data Capture	MC45xx-xAxxxxx	А	SE965 + 3.2MP Camera	
	MC45xx-xBxxxxx	В	3.2 MP Camera	
Language	MC45xx-xxxxAxx	Α	English	
	MC45xx-xxxxCxx	С	Traditional Chinese	
	MC45xx-xxxxFxx	F	French	
	MC45xx-xxxxGxx	G	German	
	MC45xx-xxxxlxx	l	Italian	
	MC45xx-xxxxMxx	M	Simplified Chinese	
	MC45xx-xxxx <b>S</b> xx	S	Spanish	
	MC45xx-xxxx <b>K</b> xx	K	Korean	
	MC45xx-xxxxJxx	J	Japanese	
	MC45xx-xxxxPxx	Р	Brazilian Portuguese	

#### All currently available MC45 configurations include the following features:

- 1. WAN: GSM/HSDPA
- 2. Form Factor: PDA
- 3. Operating System: WEH 6.x Prof
- Memory: 256MB/1GB



## Step 2: Choose a spare battery and spare battery charger







MC45 4-Slot Battery Charger requires a separate order of power supply (PWRS-14000-148C) and country specific 3 wire AC line cord sold separately



## **Step 3: Choose a charging method**





MC45 single slot cradle requires a separate order of power supply (PWRS-124306-01R) and USB Cable (25-MCXUSB-01R) sold separately

25-128458-01R

PWRS-124306-01R





Power Supply PWRS-14000-148R

MC45 4 Slot Battery Chargers require a separate order of power supply (PWRS-14000-148R) and country specific 3 wire AC line cord sold separately



## Step 4: Choose an auto charging method

## Vehicle Charge Cradle



#### **VCD45XX-1000R**

Vehicle Charge Cradle for MC45; Passes Power to MC45 through bottom IO connectors. Includes Suction Cup Mount.



Must order Power Supply VCA400-01 separately

## Vehicle Cradle Power Supply



#### **VCA400-01R**

12/24 VOLT MICRO USB AUTO CHARGER (Input: 12-24VDC 1.3A; Output: 5.0V—- 1.2A)

Note: the VCA400-01R is designed to connect directly to the micro USB on the vehicle cradle & should NOT be connected directly to your mobile computer.



## **Step 5: Choose cradle accessories**

#### Cradle Base



#### **CRDUNIV-XX-5000R**

5 Slot Charge Only Cradle. Base only. Can accommodate up to 5 Cups.





#### CUPMC45XX-1000R

MC45 Replacement Charging Cup for 5 slot Charge Only Cradle – (QTY-1).

Note: Base, Power Supply, AC Line Cord all sold separately.

#### Cradle Parts



#### **CUPUNIBTRY-1000R**

4-Slot Battery Charger Adapter Cup. Provides ability to mount a 4-Slot Battery Charger on to the 5-Slot Charge Only Cradle (sold separately). 4-Slot Battery Charger requires its own power supplies.

Base and Powers Sold Separately.
See Cradle Configuration slide for more information.



#### **CUPUNICVR-5000R**

Blank Slot Covers for MC45 5-Slot Cradle - Plastic lid to cover and protect cradle charge slots when MC45 charge cups are not in use. (QTY-5).

Base and Powers Sold Separately. See Cradle Configuration slide for more information.



## **Step 6: Cradle configurations**







## **Step 6: Cradle configurations**

### 5-Slot Cradle & 4-Slot Battery Charger Power Supplies



#### PWRS-14000-148C

Power Supply 100-240VAC,12VDC,4.16A MOD. Order country specific three wire grounded AC Line Cord. See last page for AC Line cord List.

### Single Slot Cradle Power Supply



#### PWRS-124306-01R

Power Supply 100-240 VAC, 5 V, 1.2 A with country specific plugs. Requires USB Cable (25-128458-01R)



## **Step 7: Choose USB accessories**

## Micro USB Adapter



**◆ ADP45XX-100R** 

- Designed to allow rugged USB connections
- Easily replaceable
- •Supports DEX and other attached peripherals (Sold Separately



## **DEX Cable** 25-45793-01R MC45 DEX Cable; Requires Adapter sold separately







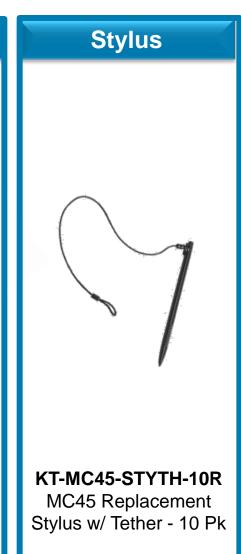


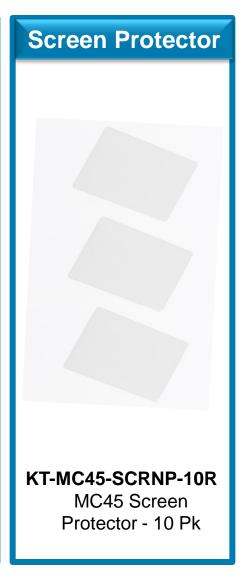


## **Step 8: Choose soft goods**











## **Step 9: Choose third-party accessories**

#### Industrial Grade

ATP Industrial Grade microSD flash memory card designed and tested for rugged mobile computing and intensive program/erase operation.

#### Commercial Grade

Designed for READ intensive applications w/ STD data retention. For Read/Write intensive application that require extended data retention or harsh environments use SLC industrial grade

Size	Pack	Industrial Grade	Commercial Grade
1GB	1 Pack	AF1GUDI-MOT1-1P	
	10 Pack	AF1GUDI-MOT1-10P	
2GB	1 Pack	AF2GUDI-MOT1-1P	
	10 Pack	AF2GUDI-MOT1-10P	
4GB	1 Pack	AF4GUDI-MOT1-1P	AF4GUD-MOT001
	10 Pack	AF4GUDI-MOT1-10P	
8GB	1 Pack	AF8GUDI-MOT1-1P	AF8GUD-MOT001
	10 Pack	AF8GUDI-MOT1-10P	
16GB	1 Pack		AF16GUD-MOT001
32GB	1 Pack		AF32GUD-MOT001



## Step 10: Choose country-specific AC line cord

Country	Three Wire Grounded AC Line Cord
Abu Dhabi	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Australia	<b>50-16000-217R:</b> 1.9M long, AS 3112 plug.
Bolivia	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Brazil	<b>50-16000-727R:</b> 18AWG, 250V, 16A, BR (3w).
China	<b>50-16000-217R:</b> 1.9M long, AS 3112 plug. <b>50-16000-257R:</b> 1.8M long, IEC 60320 C13 plug.
Dubai	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Egypt	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Europe	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Hong Kong	<b>50-16000-219R:</b> 1.8M long, BS1363 plug.
India	<b>50-16000-669R:</b> 1.9M long, BS 546 plug.
Iran	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Iraq	<b>50-16000-219R:</b> 1.8M long, BS1363 plug.

Country	Three Wire Grounded AC Line Cord
Israel	<b>50-16000-672R:</b> 1.9M long, S132 plug.
Italy	<b>50-16000-671R:</b> 1.8M long, CIE 23-16 plug.
Japan	<b>50-16000-218R:</b> 1.8M long, NEMA 1-15P plug.
Korea	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug. <b>50-16000-256R:</b> 1.8M long, CEE7/7 plug.
Malaysia	<b>50-16000-219R:</b> 1.8M long, BS1363 plug.
New Guinea	<b>50-16000-217R:</b> 1.9M long, AS 3112 plug.
Russia	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.
Singapore	<b>50-16000-219R:</b> 1.8M long, BS1363 plug.
UK	<b>50-16000-219R:</b> 1.8M long, BS1363 plug.
US	<b>23844-00-00R:</b> 7.5 feet long. <b>50-16000-221R:</b> 1.8M long, USA NEMA 5-15P.
Vietnam	<b>50-16000-220R:</b> 1.8M long, CEE 7/7 plug.