# TC5X ACCESSORIES GUIDE

ZEBRA



## **TC5X Accessory Ecosystem**



\*Item not available in all countries.

## *it. ZEBRA* Batteries / Battery Charging Accessories

## **Spare Li-ion Battery**

### BTRY-TC51-43MA1-01

PowerPrecision+ Spare Lithium Ion battery, 4.4v. Advanced new battery technology, provides a higher level of intelligence (State of Charge and State of Health) to deliver maximum performance (Single Pack).



**BTRY-TC51-43HC1-01** TC51 Healthcare PowerPrecision+ Spare Lithium Ion battery, 4.4v.

Also available as a 10-pack PN: BTRY-TC51-43MA1-10 PN: BTRY-TC51-43HC1-10

### **Charging LED indicators**

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery charging or fully charged

## **Spare Battery Charging Options**

#### SAC-TC51-4SCHG-01

TC5X 4-slot battery charger, charges four spare batteries. Includes: Power Supply PWR-BGA12V50W0WW and DC cable CBL-DC-388A1-01. Country specific AC line cord, Rack/Wall bracket sold separately.

#### SAC-TC51-HC4SC-01

TC51 Healthcare white 4-slot battery charger. Includes Power Supply and DC cable.

### **Included Power Supply and DC Cable for Battery Charger:**

Power supply for 4-slot battery charger: 100-240 VAC, 12VDC, 4.16A. (PN: PWR-BGA12V50W0WW) **Requires:** Country specific AC grounded line cord.



DC cable for Level 6 power supply PWR-BGA12V50W0WW (12 VDC, 4.16A), 1.8 M length. (PN: CBL-DC-388A1-01)

### **US AC Line Cord**



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

23844-00-00R



## **Charging Options**

## Single Slot ShareCradle



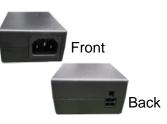
### ShareCradle, Charge & USB Communication

**CRD-TC51-1SCU-01:** TC5X Single Slot Charge/USB ShareCradle Kit. Charges and allows USB communication to one device. Includes PWR-BGA12V50W0WW and DC cable CBL-DC-388A1-01. Country Specific AC Line Cord and 25-124330-01R Micro-USB Cable, Sold Separately.

**CRD-TC51-HC1SC-01:** TC51 Healthcare Single Slot Charge/USB ShareCradle Kit. Charges and allows USB communication to one device. Includes PWR-BGA12V50W0WW and DC cable CBL-DC-388A1-01. Country Specific AC Line Cord and 25-124330-01R Micro-USB Cable, Sold Separately.

**KT-TC51-ETH1-01:** USB-Ethernet Adapter kit for single slot ShareCradle. Includes Ethernet module (MOD-MT2-EU1-01) to provide Ethernet communication (10/100 Mbps) and a housing bracket to secure the Ethernet module to cradle.

## **Included with Single-Slot cradle**



Power supply for single-slot cradle: 100-240 VAC, 12VDC, 4.16A. (PN: PWR-BGA12V50W0WW) **Requires:** Country specific AC grounded line cord.



DC cable for power supply PWR-BGA12V50W0WW. (12 VDC, 4.16A) 1.8m length. (PN: CBL-DC-388A1-01)

### Additional accessories for Single-Slot cradle



### 23844-00-00R

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

### 25-124330-01R

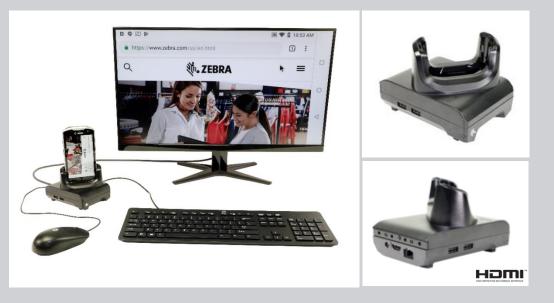
Micro-USB to USB Cable for single slot cradle communication.

#### Notes:

- 1. All TC5X cradles accommodate devices with or without the rugged boot.
- 2. Each cradle cup has an insert that must be removed prior to inserting the TC5X device with Rugged Boot attached.
- 3. Spare cradle cups are available as service spare parts.

## EBRA Workstation Docking Cradle

## **Workstation Docking Cradle**

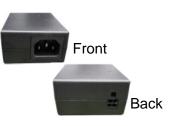


The TC5X Workstation Docking Cradle is an enhanced single-slot charging cradle with additional ports for HDMI, Ethernet, and 4 USB ports for Keyboard, Mouse, and spares, that enables a TC5X device to be used as a workstation computer when connected to an HDMI monitor, keyboard and mouse. The Workstation Docking Cradle supports all TC5X Mobile Computers including the TC51, TC56, TC52 and TC57. It also includes a Kensington port to secure the cradle to a desk location or, alternatively, the cradle can be locked down to a desktop, shelf or rack with screw-down options.

**CRD-TC5X-1SWS-01:** TC5X Workstation Docking Cradle Kit with Std Cup, HDMI, Ethernet and multiple USB Ports. Kit includes Cradle (CRD-TC5X-1SWS1-01), power supply (i.e. PWR-BGA12V50W0WW) and DC cable (i.e. CBL-DC-388A1-01). Country specific AC line cord sold separately.

\* Note: Software updates may be required to support functionality including the Displaylink<sup>™</sup> Presenter driver available on the Google Play<sup>™</sup> store, and the appropriate Zebra BSP or LG updates.

### **Included with Workstation Cradle Kit**



Power supply for single-slot cradle: 100-240 VAC, 12VDC, 4.16A. (PN: PWR-BGA12V50W0WW) **Requires:** Country specific AC grounded line cord (not included).



DC cable for power supply PWR-BGA12V50W0WW. (12 VDC, 4.16A) 1.8m length. (PN: CBL-DC-388A1-01)

### **Additional accessories**



#### 23844-00-00R

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

#### Notes:

- 1. All TC5X cradles accommodate devices with or without the rugged boot.
- 2. Each cradle cup has an insert that must be removed prior to inserting the TC5X device with Rugged Boot attached.
- 3. Spare cradle cups are available as service spare parts.
- 4. This cradle does not include a micro-USB port.

## **Charging Options**

## Included with 5-Slot ShareCradle



EBRA

Power supply for 5-slot cradle: 100-240 VAC, 12VDC, 9A. (PN: PWR-BGA12V108W0WW) **Requires:** Country specific AC grounded line cord (sold separately).

DC cable provides power from the power supply to 5-slot charge-only and Ethernet cradles. (PN: CBL-DC-381A1-01)

## Country specific AC line cord sold separately



#### 23844-00-00R

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

#### Notes:

- 1. All TC5X cradles accommodate devices with or without the rugged boot.
- 2. Each cradle cup has an insert that must be removed prior to inserting the TC5X device with Rugged Boot attached.
- 3. Spare cradle cups are available as service spare parts.

## **5-Slot ShareCradle**



**CRD-TC51-5SC4B-01:** TC5X 5-Slot Charge Only ShareCradle with 4-Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-381A1-01.

**CRD-TC51-5SCHG-01:** TC5X 5-Slot Charge Only ShareCradle, charges up to five devices. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-381A1-01.

**CRD-TC51-5SETH-01:** TC5X 5-Slot Ethernet ShareCradle, charges up to five devices and provides Ethernet communication. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-381A1-01.

**CRD-TC51-HC5SC-01:** TC51 Healthcare White 5-Slot Charge Only ShareCradle, charges up to five devices. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-381A1-01.



## **Charging Options**

## **Mount Options for Multi-Slot Cradles**



### MAXIMUM DENSITY RACK MOUNTED SOLUTION:

The Rack/Wall Mount Bracket has been optimized to work on a standard 19-inch IT rack. The brackets can also be configured in different angles for maximum flexibility.

## Compatible with all multi-slot cradle options:

**CRD-TC51-5SC4B-01:** 4-Slot Charge Only ShareCradle with 4-Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle. (Includes Power supply and DC cable)

**CRD-TC51-5SCHG-01:** 5-Slot Charge Only ShareCradle, charges up to five devices. (Includes Power supply and DC cable)

**CRD-TC51-5SETH-01:** 5-Slot Ethernet ShareCradle, charges up to five devices and provides Ethernet communication. (Includes Power supply and DC cable)

**CRD-TC51-HC5SC-01:** TC51 Healthcare White 5-Slot Charge Only ShareCradle, charges up to five devices. (Includes Power supply and DC cable)

## Rack/Wall Bracket for Multi-Slot ShareCradle



Rack/Wall mounting bracket is designed to help customers install any Single-Slot or Multi-Slot ShareCradle on a wall or a 19" IT rack. The bracket also enables the installation of up to four 4-Slot Spare Battery Chargers together on a wall or standard 19" IT rack.

### **Dual 4-slot Battery Charging Solution**

### CBL-DC-523A1-01

DC "Y" Cable for running two **SAC-TC51-4SCHG-01** battery chargers with a single Level VI power supply PWR-BGA12V108W0WW

### PWR-BGA12V108W0WW

Power supply for multi-slot cradle: 100-240 VAC, 12VDC, 9A. **Requires:** Country specific AC grounded line cord.

\* 2 DC Cables and 2 Power supplies are required to utilize solution shown.



Back



## **Arm Mount and Rugged Boot**

## **Arm Mount**

#### SG-TC51-WMADP1-01 & SG-TC51-WMADP1-02

For Perail Use Only TC5X arm mount with adjustable strap. Enables hands-free scanning when paired via Bluetooth with Zebra cordless ring scanners. Rotatable to either portrait or landscape mode. Can be used with or without the rugged boot. Strap lengths: -01 sku is 191 mm; -02 sku is 265 mm.



## **Rugged Boot**

### SG-TC5X-EXO1-01

TC5X Rugged Boot and Hand strap. Provides additional protection to the device and allows user to attach a trigger handle. (Not recommended for healthcare devices)



\* The Rugged Boot and Arm Mount accessories are not intended for use with the TC51-HC Healthcare product.

## **Attachable Trigger Handle**

## **TC5X Attachable Trigger Handle**



EBRA

#### **KT-TC51-TRG1-01**

TC5X Snap-On Trigger Handle and Rugged Boot Kit. Trigger handle easily attaches to the rugged boot and is easily removable to access the battery. Trigger handle includes a tether point for a wrist tether. Wrist Tether (SG-PD40-WLD1-01) is sold separately.



#### TRG-TC51-SNP1-03

TC5X Snap-On Trigger Handle. Requires TC5X rugged boot (sold separately or included in above kit KT-TC51-TRG1-01). Wrist Tether and rugged boot sold separately.

\* Trigger Handle accessory is not intended for use with the TC51-HC Healthcare product.

### **Trigger Handle Service Plan**

The TC5X trigger handle accessory provides users with significant flexibility as they adapt the TC5X device to different operations within their retail environment. The TC5X trigger handle accessory is considered a consumable item which may need to be replaced during the life of a TC5X device. Therefore, Zebra highly recommends the purchase of a Zebra trigger handle service plan.

\* For dedicated high-intensity scanning operations, customers are urged to consider Zebra mobile devices with integrated gun handles such as the MC33 and TC8000.

OPT-TRGMNT-3	3-Year Zebra OneCare Comprehensive Trigger Maintenance
OPT-TRGMNT-5	5-Year Zebra OneCare Comprehensive Trigger Maintenance



## **Soft Goods Accessories**

### **Hand Strap**



### SG-TC51-HLSTR1-01

TC5X soft holster for vertical orientation with open bucket design for easy insertion and removal. Features adjustable straps to accommodate handstrap, rugged boot and trigger handle configurations.



### **Stylus & Screen Protector**



SG-TC51-BHDSTP1-03

TC5X Basic Hand strap kit. Allows TC5X

devices without a rugged boot to be configured with a hand strap (3-pack). For use with TC5X WLAN configurations only.

#### SG-TC7X-STYLUS-03

0

SG-TC51-EHDSTP1-03 TC5X Replacement Hand strap for devices configured

with a rugged boot (3-pack).

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

### KT-TC51-SCRNP1-01

TC5X Tempered Glass Screen Protector 3-pack.



### **TC51-HC Carrying Clip**

### SG-TC51-CLIPHC1-01

TC51 Healthcare Carrying Clip. Snaps on top of TC51-HC. Built with disinfectantready, healthcare grade plastic.





## **Cables / Adapters**

#### Vehicle & Wall Charger – Power Supply **Rugged Charge Cable** PWR-WUA5V12W0XX CBL-TC51-USB1-01 Power Supply-100-240 VAC, 5 V, 2.5 A TC5X Rugged USB/Charge Cable. Accommodates with country specific plugs. TC5X with and without rugged boot. **Power Supply Part** Country Number 0 -United States PWR-WUA5V12W0US 10:00 Great Britain PWR-WUA5V12W0GB CHG-AUTO-USB1-01 PWR-WUA5V12W0EU Europe Australia PWR-WUA5V12W0AU PWR-WUA5V12W0CN China Brazil PWR-WUA5V12W0BR CIGARETTE TO USB ADAPTER Charges the TC5X and a printer Korea PWR-WUA5V12W0KR via the vehicle lighter power adapter. India PWR-WUA5V12W0IN



## **Cables / Adapters**

## **USB** Adapter

### ADPTR-TC56-USBC-01

Provides charging and communications. Snaps on to bottom of TC5X device. Can be used with any consumer grade USB-C cable. Plugs into any standard wall adapter or USB port. USB-C cable sold separately





### **Spare I/O Connector**

### ADP-TC51-RGIO1-03

Spare/replacement TC5X 7-pin I/O connector. 3-pack



### **Audio Cables Adapters**

CBL-TC51-HDST25-01 2.5MM Female to 3.5MM Male Headset Adapter Cable.



#### **CBL-TC51-HDST35-01** 3.5MM Collared Female to 3.5MM Male Headset Adapter Cable.

\* The Wired Headset and Audio Cable accessories are not intended for use with the TC51-HC Healthcare product.



## **Audio Headsets**

## **Rugged Headset**

### HS2100-OTH

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



### Headset

### HDST-35MM-PTVP-01

Over the ear headset with mic and PTT button. Requires 3.5MM adapter cable CBL-TC51-HDST35-01 (sold separately).



### **Bluetooth Headset**

### HS3100-OTH

HS3100 Rugged Bluetooth Headset Over-The-Head Headband includes HS3100 Boom Module and HSX100 OTH Headband Module





## **Vehicle Accessories**

## Charge Only "Drop-In Style" Vehicle Cradle

### CRD-TC56-CVCD2-02

TC56 Charge-Only Drop-In Vehicle Cradle Mounting hardware and power cable sold separately





• USB Power Cable: CBL-TC5X-USBC2A-01

Boot #SG-TC51-EXO1-01) is required for proper fit and protection

## **Ram Suction Cup Mount**

### RAM-B-166U

RAM Twist Lock Suction Cup with Double Socket Arm and Diamond Base Adapter; Overall Length: 6.75". Compatible with both charge and communications vehicle cradles.



This is a light duty quick and easy, one handed, top drop in style cradle that locks in place. It uses a USB-C to type cable to connect to the back of the cradle. The cradle can be powered through either a Cigarette Lighter Adapter (CLA), or connect directly to a vehicle USB powered port.





CBL-TC5X-USBC2A-01

CHG-AUTO-USB1-01



## **Vehicle Accessories**

## ProClip Charge Only "Drop-In Style" Vehicle Cradle

### 3PTY-PCLIP-241389

TC56 Charge-Only Drop-In Vehicle Cradle Mounting hardware sold separately



 Boot #SG-TC51-EXO1-01) must be ordered separately for proper fit and protection

## **Ram Suction Cup Mount**

### RAM-B-166U

RAM Twist Lock Suction Cup with Double Socket Arm and Diamond Base Adapter; Overall Length: 6.75". Compatible with both charge and communications vehicle cradles.



This is a light duty quick and easy, one handed, top drop in style cradle that is designed to be used in vertical (portrait) position, not recommended in landscape mode.







## **Vehicle Accessories**

### ProClip Communication Enabled Vehicle Cradle



#### CRD-TC56-UVCD1-01

- TC56 Communication Enabled Vehicle Cradle
- Power supplies sold separately (hardwire and CLA)
- Zebra USB Hub Sold separately SHARE-USBH-01
- Boot #SG-TC51-EXO1-01) is required for proper fit and protection

USB IO Hub (15 pin D Connector) provides USB Charge & Communication

### Zebra CLA Power Supply Cable

#### CHG-AUTO-CLA1-01

12/24V

CLA (Cigarette Light Adapter) Auto Charge Cable for the vehicle cradle. Does **not** work without Cradle (sold separately).



### Zebra Hardwire Auto Charge Cable

#### **CHG-AUTO-HWIRE1-01**

12/24V

Hardwire Auto Charge Cable for the vehicle cradle. Allows for installation into Vehicle's fuse box. Does **not** work without Cradle (sold separately).



## **X-ZEBRA** Country Specific AC Line Cord Options

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

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