

## TC8x Series Technical Accessory Guide



NOTE: TC8000 to be discontinued 4/2021 - See PMB 10524

NOTE: This document is only for general reference. Solutions Pathway and related PMBs should be used for product availability, pricing, and final solution selection.

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## **Cradles and Charging**

Cradles	Cradles					
Part Number	Picture	Description	Notes	Required Items		
CRD-TC8X-2SUCHG-01		2-Slot USB/Charging ShareCradle	► Will charge one TC8x and one spare battery ► NOT compatible with Snap-On accessories attached (e.g. audio cables, etc) ► Not compatible with DPM (Direct Part Mark) versions of TC8300. Use CRD-TC8D-2SUCHG-01 instead.	▶ Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) ▶ AC Line Cord (23844-00-00R). ▶ USB Cable (25-124330-01R) for PC connection  Desk Mount Bracket (recommended) 2-Slot Desk Mount Bracket (BRKT-SCRD-SSDK-01)		
KT-TC8-01		2-Slot USB/Charging ShareCradle Kit	► Will charge one TC8x and one spare battery ► NOT compatible with Snap-On accessories attached (e.g. audio cables, etc) ► Includes: Single Slot Cradle (CRD-TC8x-2SUCHG-01), USB Cable (25-124330-01R), Power Supply (PWR-BGA12V50W0WW), and DC Line Cord (CBL-DC-388A1-01). ► Not compatible with DPM (Direct Part Mark) versions of TC8300. Use CRD-TC8D-2SUCHG-01 instead.	►AC Line Cord (23844-00-00R).  Desk Mount Bracket (recommended) 2-Slot Desk Mount Bracket (BRKT-SCRD-SSDK-01)		
CRD-TC8D-2SUCHG-01		2-Slot USB/Charging ShareCradle for TC8300 DPM devices	▶ Only compatible with DPM (Direct Part Mark) versions of TC8300. ▶ Will charge one TC8300 DPM unit and one spare battery. ▶ NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	00R).		

MOD-MT2-EU1-01	USB to Ethernet Module	► Attaches to 2-Slot USB/Charging ShareCradle (CRD-TC8x-2SUCHG-01) to provide Ethernet support ► Mechanical switch selects between USB B port and RJ45 Ethernet jack. ► 10/100/1000 Mbps speed ► LEDs on module indicate connectivity and speed. ► NOTE: As of 10/2016 the Ethernet Module hasn't been officially tested by Zebra Engineering with the 2-Slot ShareCradle.	2-Slot USB/Charging ShareCradle (CRD-TC8X- 2SUCHG-01)
CRD-TC8X-5SCHG-01	5-Slot Charge-Only ShareCradle	➤ Will charge up to five TC8x units. ➤ Not compatible with DPM (Direct Part Mark) versions of TC8300. ➤ NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	▶ DC Line Cord (CBL-DC-381A1-01) and Power Supply (PWR-BGA12V108W0WW) ▶ AC Line Cord (23844-00-00F  Mounting Bracket For Desktop: Multi-Slot Desk Mount Bracket (BRKT-SCRD-MSDK-01) For Wall or Network Rack: Multi-Slot Wall/Rack Mount Bracket (BRKT-SCRD-SMRK-01)
CRD-TC8X-5SC4BC-01	5-Slot Charge-Only ShareCradle with Spare Battery Charging	➤ Will charge up to four TC8x units and four spare batteries. ➤ Not compatible with DPM (Direct Part Mark) versions of TC8300. ➤ NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	► DC Line Cord (CBL-DC-381A1-01) and Power Supply (PWR-BGA12V108W0WW) ► AC Line Cord (23844-00-00F  Mounting Bracket For Desktop: Multi-Slot Desk Mount Bracket (BRKT-SCRD-MSDK-01) For Wall or Network Rack: Multi-Slot Wall/Rack Mount Bracket (BRKT-SCRD-SMRK-01)
CRD-TC8X-5SETH-01	5-Slot Ethernet/Charging ShareCradle	► Allows speeds up to 1 Gb ► Will charge and provide Ethernet connection for up to five TC8x units. ► NOT compatible with Snap-On accessories attached (e.g. audio cables, etc). ► Not compatible with DPM (Direct Part Mark) versions of TC8300.	► DC Line Cord (CBL-DC-381A1-01) and Power Supply (PWR-BGA12V108W0WW)  ► AC Line Cord (23844-00-00F  Mounting Bracket  For Desktop: Multi-Slot Desk Mount Bracket (BRKT-SCRD-MSDK-01)  For Wall or Network Rack: Multi-Slot Wall/Rack Mount Bracket (BRKT-SCRD-SMRK-01)

CRD-TC8X-5SE4BC-01	5-Slot Ethernet/Charging ShareCradle with Spare Battery Charging	Mark) versions of TC8300.	▶DC Line Cord (CBL-DC-381A1-01) and Power Supply (PWR-BGA12V108W0WW) ▶AC Line Cord (23844-00-00F  Mounting Bracket For Desktop: Multi-Slot Desk Mount Bracket (BRKT-SCRD-MSDK-01) For Wall or Network Rack: Multi-Slot Wall/Rack Mount Bracket (BRKT-SCRD-SMRK-01)
BRKT-SCRD-SSDK-01	2-Slot Desk Mount Bracket	► Allows 2-Slot USB/Charging ShareCradle (CRD-TC8X-2SUCHG-01) to be mounted on a flat surface (i.e. desktop).  ► This kit includes pair of stands for Deskplate (BRKT-SCRD-DKST-01) and Deskplate Bracket (BRKT-SCRD-SSPL-01) - NOTE: Zebra Demo Depot may stock as separate SKU's noted above.	
BRKT-SCRD-MSDK-01	Multi-Slot Desk Mount Bracket	► Allows Multi-Slot ShareCradles to be mounted on a flat surface (i.e. desktop).	
BRKT-SCRD-SMRK-01	Multi-Slot Wall/Rack Mount Bracket	► Allows for rack and wall mounting of one 5-Slot ShareCradle, up to two 2-Slot Cradles or up to four 4-Slot Battery Chargers.  ► Bracket can be mounted on standard 19" network rack or on a wall.  ► Cable routing slots & removable power supply holder tray.  ► Adjustable tabs & screw mounts for easy hanging/installation with ability to support one 5-Slot ShareCradle or four 4-Slot Battery Chargers and their power supplies.  ► Adjustable orientations - horizontal, vertical, angled.  ► See the Bluetooth-Generic Accessories TAG for info on 3rd party Network Racks that can be used for mounting this bracket.	

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ADP-TC7X-PLT-FX		5-Slot ShareCradle Mounting Bracket Adapter Plate for Honeywell	► Allows Zebra Multi-Slot ShareCradles to be mounted on legacy Honeywell Flex Cradle Wall Mount Brackets (HON SKU #203-641-002). ► Includes hardware to attach plate to HON wall bracket and secure ShareCradle to plate.  ► NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this cable.	
Battery Charging	T	T		
Part Number	Picture	Description	Notes	Required Items
SAC-TC8X-4SCHG-01		SAC-TC8X-4SCHG-01	► Charges up to four spare batteries. ► Can be used standalone or up to four chargers can be installed on Multi-Slot Wall/Rack Mount Bracket (BRKT-SCRD-SMRK-01)	To power single 4-slot Charger:  ▶ Power Supply (PWR-BGA12V50W0WW)  ▶ DC Line Cord (CBL-DC-388A1-01)  ▶ AC Line Cord (23844-00-00R).  To power two sets of 4-slot. Chargers from one power supply:  ▶ Power Supply (PWR-BGA12V108W0W)  ▶ DC Y-Cable Line Cord (CBL-DC-523A1-01)  ▶ AC Line Cord (23844-00-00R)
Direct to Device Charging				
Part Number	Picture	Description	Notes	Required Items
CBL-TC8X-USBCHG-01		Snap-on USB Communication/Charging Cable	► Attaches to rear accessory port on TC8x	Power Supply (PWR- BUA5V16W0WW), DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000- 182R) for charging
Communication Cables				
Part Number	Picture	Description	Notes	Required Items
25-124330-01R		USB Single-Slot ShareCradle to PC/Host cable	► Micro USB connection on cradle end	
CBL-TC8X-USBCHG-01		Snap-on USB Communication/Charging Cable	► Attaches to rear accessory port on TC8x	Power Supply (PWR- BUA5V16W0WW), DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000- 182R) for charging

3rd party \*

USB micro-A to USB A Female adapter

► Allows the TC8x to act as a USB host to connect to devices like USB flash drives/memory sticks, mice, etc.
► Connects to 2-Slot USB/Charge ShareCradle

(see http://www.cyberguys.com/product-details/?productid=33062)

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Part Number	Picture	Description	Notes	Required Items
CBL-TC8X-AUDQD-01		Snap-on Audio Adapter (Quick Disconnect jack/connector)	► Allows TC8x to be used with wired headsets with Quick Disconnect jack (i.e. RCH51)  ► For Voice Directed or PTT applications ► Includes two clips for attaching to clothing. Additional clips can be purchased separately.  ► NOT compatible with other snap on accessories or cradles ► Cable length is approximately 15 inches (un-extended)	Compatible headset
CBL-TC8X-AUDBJ-01		Snap-on Audio Adapter (3.5mm jack)	<ul> <li>▶ Provides 3.5mm barrel jack connector that is keyed/collared for a locking failsafe connection with matching cables and headsets.</li> <li>▶ Not recommended for Voice Directed applications. Use Quick Disconnect cable instead. Can be used with PTT applications.</li> <li>▶ Includes one clip for attaching to clothing. Additional clips can be purchased separately.</li> <li>▶ NOT compatible with other snap on accessories or cradles</li> <li>▶ Cable length is approximately 6 inches (un-extended)</li> <li>▶ Includes Retention/Anti-Rotation Lock (ADP-LOCK-3.5HT1-01)</li> </ul>	Compatible headset
23-80-09-TSO-A (for Agilion) 23-80-09-TSO-U (for Ubisense) (3rd party) *		TIS snap-on RTLS Transponder	<ul> <li>▶ Provides Real-Time Location</li> <li>System (RTLS) tracking of the TC8x from various RTLS application</li> <li>providers.</li> <li>▶ Transponder is powered from the TC8x</li> <li>▶ Does not block access to camera.</li> <li>▶ LED on snap-on indicates transponder is being powered.</li> </ul>	
Soft Goods - Cases/Ho	olsters			

Document Update date: 2/8/21 EMC Product Line - TC8x TAG Page 5 of 25 Changes?/Updates? - notify pgw786@zebra.com

Notes

Picture

Part Number

Description

Required Items

SG-TC8X-QDHLST-01		Quick-Draw Holster	➤ Soft material ➤ TC8x is inserted nose down into holster ➤ Allows easy device insertion and removal. ➤ Adjustable orientation allows holster to be worn on left or right side of hip ➤ Includes Loop and tether point for optional stylus. ➤ Drain hole in case of inclement weather ➤ Not compatible with TC8x DPM (Direct Part Mark) configuration devices. Use SG-TC8D-QDHLST-01 instead.	Belt for Holster (11-08062- 02R)
SG-TC8D-QDHLST-01	VICE OF THE PROPERTY OF THE PR	Quick-Draw Holster for TC8x DPM configurations	➤ Soft material ➤ TC8x is inserted nose down into holster ➤ Allows easy device insertion and removal. ➤ Adjustable orientation allows holster to be worn on left or right side of hip ► Includes Loop and tether point for optional stylus. ➤ Drain hole in case of inclement weather ➤ Only compatible with TC8x DPM (Direct Part Mark) configuration devices. ► Green stripe on holster distinguishes from non-DPM holster (SG-TC8X-QDHLST-01).	Belt for Holster (11-08062- 02R)

SG-TC8X-PMHLST-01	Presentation Mode Holster	Drain hole in case of inclement	Belt for Holster (11-08062- 02R) OR Shoulder Strap (WA6010 or 58-40000-007R)
A1214ST (3rd party) *	Holster - Wearable or Fixed Mount	Durable Ballistic Nylon Holster.  Covered Belt Clip for quick on/off waist belt.  Grommetted holes for fixed mounting. Includes two plastic cable tie-wraps.  Includes loop on front for optional retractor for attachment to TC8X.  Grommetted hole at bottom for easy in/out of unit and drainage.  Stiffeners for structure and rigidity.  Can be used with optional Waist Belt for Holster (A1227ST)	
https://shilpitrading.com  AE2449DW (3rd party) *	Boot with Cell Phone Clip and D-Ring		Use Tool Balancer/Pulley (50- 15400-031) when attaching to forklifts.

11-08062-02R		Belt for Holster	▶ Belt is 2 inches wide ▶ Extends to 48 inches ▶ Has improved buckle and softer belt material	
11-08062-01R	<b>V</b>	Belt for Holster	►Belt is 2 inches wide ►Extends to 48 inches ►Discontinued 9/2009, replaced by 11-08062-02R	
A1227ST (3rd party) * https://www.shilpitrading.com		Belt for Holster	▶Belt is 2 inches wide ▶Extends to 48 inches ▶ Quick on/off snap buckle	
V6198DW (3rd party) *	3	Belt Extender	►Used to extend the Belt Holster (11-08062-02R) an additional 10 inches	
WA6010		Shoulder Strap/Cross Body Strap	▶1.0" wide, 72" max. length	
58-40000-007R		Shoulder Strap/Cross Body Strap	▶1.5" wide, 22 to 50" max. length	
Misc				
Part Number	Picture	Description	Notes	Required Items
SG-TC7X-STYLUS-03 (pack of 3)  SG-TC7X-STYLUS-06 (pack of 6)  NOTE: 6-pack is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this item.		Stylus Kit with Tether	▶ Includes fine-pitch, capacitive Stylus (SG-TC7X-STYLUS1-03) and coiled tether (KT-TC7X-TETHR1-03) ▶ Conductive Carbon-filled plastic material w/ 5mm tip. ▶ Length of stylus is 3.5". ▶ Rigid plastic stylus is optimized for enterprise durability. ▶ Clip & tether point to reduce loss. Tether to optional Handstrap ▶ When not being used stylus can be stored in optional Holster	
SG-TC7X-STYEX1-3 (pack of 3)		Extended Length Stylus	Discontinued 2/2019 - see PMB 10057 ► Conductive Carbon-filled plastic material w/ 5mm tip ► Rigid plastic stylus is optimized for enterprise durability. ► Clip & tether point to reduce loss. ► When not being used stylus can be stored in optional Holster	

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SG-STYLUS-TCX-MTL-03 (pack of 3)	Fiber Tipped Stylus	▶ Black Passive Stylus with Zebra logo ▶ 5" length ▶ Heavy duty - made from stainless steel and brass. No plastic parts - real pen feel. ▶ Can be used in rain. ▶ Micro-Knit Hybrid Mesh Fiber Tip provides silent, smooth gliding use. ▶ Big improvement over rubber tipped o plastic tipped stylus. ▶ Compatible with all capacitive touch screen devices. ▶ Can be tethered to device using KT-TC7X-TETHR1-03 or SG-ET5X-SLTETR-01.	
KT-TC7X-TETHR1-03 (pack of 3)	Replacement Coiled Tether for Stylus	► This tether is included with Stylus Kit with Tether (SG-TC7X-STYLUS-03)	
SG-ET5X-SLTETR-01 (single)	Replacement Coiled Tether for Stylus	►This tether is typically used with the ET5X series' stylus.	
SG-TC8X-HDSTP-01 (single)	Handstrap	▶ Provides added safety against accidental drops of the device while on the move. ▶ Also provides a loop and tether point for the optional stylus. ▶ This handstrap is an optional accessory on TC8300 units. ▶ This handstrap is typically included with each TC8000 unit, so this would be a spare/replacement handstrap.	

50-12500-066	Wrist Strap	► Convenient lanyard-style wrist strap allows users to keep hands free to perform tasks and handle objects. ► Attaches to bottom of TC8x's handle.	
50-15400-031	Tool Balancer/Pulley	Used when installing Boot with D-Clip (Ultima Case # AE2449DW) on a forklift	
MISC-TC8X-SCRN-01 (pack of 5)	Screen Protectors	► High durability screen protector	
MISC-TC8X-DSCNT-01	Replacement Desiccant Cartridge/Rear Bezel	▶ Discontinued 1/2020 - see PMB 10363. Desiccant now replaced in Zebra Service Depot. ▶ Used to replace the desiccant in Condensation Resistant versions of the TC8x. ▶ Desiccant is field replaceable by removing 6 torx screws on back of device.	

## Vehicle/Forklift Cradles and Holders

NOTE: See <u>Common Mounting System Accessories</u> TAG for mounting brackets used with cradles and holders.

## Powered Cradles and Holders (provides device charging and/or communication)

Part Number	Picture	Description	Notes	Required Items
7160-1277-01  Gamber Johnson (3rd party) *		Gamber Johnson Charge- Only Vehicle Cradle	▶ Includes lock for theft deterrence. ▶ Patented slam latch technology allows single handed operation. ▶ Cable from cradle terminates with 15-pin D-sub connector. Additional pigtail	►5V output 3rd Party Lind Isolated Power Supplies available from Gamber-Johnson, available in inputs of 12-32VDC, 20-60VDC or 72-110VDC  Via wall outlet:  ► Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01)  ► AC Line Cord (23844-00-

	T			,
7400-0013 (12-32 VDC input) 7400-0014 (20-60 VDC input) 7400-0015 (72-100 VDC input) Gamber Johnson (3rd party) *		Lind 5V Isoloated Power Supply for Gamber Johnson Charge-Only Vehicle Cradle	► Typically used when powering Gamber-Johnson Charge-Only Vehicle Cradle (7160-1277-01) from a forklift. ► Provides 5V DC output required by cradle.	
7160-1277-02 Gamber Johnson (3rd party) *		Gamber Johnson Charge/Communication Vehicle Dock	pattems for attaching Gamber-Johnson mounts, RAM mounts, and other brackets.  Eliminate daily battery exchanges and device downtime by maintaining charge within your mobile work environment.  Includes lock for theft deterrence.  Patented slam latch technology allows single handed operation.  Cable from cradle terminates with 15-pin D-sub connector which then	Johnson, available in inputs of 12-32VDC, 20-60VDC or 72-110VDC.  ► For other vehicle types (non-isoloated power supply) - Cigarette Lighter Auto Charge Cable (CHG-AUTO-CLA1-01) OR Hard Wired Auto Charge Cable (CHG-AUTO-HWIRE1-01) OR Vehicle Charger Cable for Vehicle Cradles/Snap-on
SHARE-USBH-01		USB I/O Hub for Vehicle Data Communication Cradle	▶15 pin connector on Hub connects to Gamber-Johnson Charge/Communication Vehicle Dock (7160-1277-02). ▶Includes the following ports: -3 standard USB A size ports - each can provide 1.5A current - supports DS3608-ER scanner in full power mode1 USB A Charge-Only port - can provide 1.5A current for charging cell phones, tablets, headsets, etc3.5mm headset jack ▶ Host device (TC8X) is automatically placed in USB Host mode ▶ Accepts 12/24V power from vehicle and provides power conditioning (SAE/ISO) to host device (TC8X) ▶ Hub must be powered externally for USB ports to be functional.	► Gamber-Johnson Charge/Communicaiton Vehicle Dock (7160-1277-02)

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CHG-AUTO-CLA1-01	Cigarette Lighter Auto Charger Cable for Gamber- Johnson Charge/Communication Dock	▶12/24V ▶Includes tab on Barrel jack end for ensuring a reliable connection to SHARE-USBH-01, used with Gamber-Johnson Charge/Communication Dock (7160-1277-02).	
CHG-AUTO-HWIRE1-01	Hard Wired Auto Charger Cable for Gamber-Johnson Charge/Communication Dock	▶12/24V ▶Includes tab on Barrel jack end for ensuring a reliable connection to SHARE-USBH-01, used with Gamber-Johnson Charge/Communication Dock (7160-1277-02). ▶Bare wire end connects directly to vehicle power source. ▶Approximate cable length is 13 ft.	
CBL-TC7X-GFS-01	Zebra Legacy Vehicle Cradle Power Adapter Cable for Gamber-Johnson Charge/Communication Dock	▶ Allows SHARE-USBH-01, used with Gamber-Johnson Charge/Communication Dock (7160-1277-02), to be powered from power cables from legacy Zebra device vehicle cradles including: MC5x/MC6x, MC7x, MC9x-Brick, MC9x-Short, or MC95 which use cable SKUs 25-128973-01R, 25-61987-01R, or 25-128974-01R. ▶ Cable length is 11.5" ▶ NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this cable.	
ADPCBL-TC7X-USPS	Honeywell Legacy Vehicle Cradle Power Adapter Cable for Gamber-Johnson Charge/Communication Dock	▶ Allows SHARE-USBH-01, used with Gamber-Johnson Charge/Communication Dock (7160-1277-02), to use power cables from legacy Honeywell vehicle cradles providing 12V - typically Honeywell 99ex. ▶ Cable length is about 12". ▶ NOTE: This is a custom product. Please work with your Zebra representative to open a Custom Product Request (CPR) if you would like to order this cable.	

VAM-MPP-VHCH1-01		Vehicle Charger Cable for Gamber-Johnson Charge/Communication Dock and ZQ500/ZQ600/QLn Series Printers	▶ Charger with charge both: (1) SHARE-USBH-01, used with Gamber-Johnson Charge/Communication Dock (7160- 1277-02) (2) a ZQ500 or ZQ600/QLn series printer ▶ Includes the following: (1) Power Supply (P1093358) which has square locking connector and one USB-A port which can be used to charge an additional device. (2) cable for charging TC7X Vehicle Cradle (includes tab on Barrel jack end for ensuring a reliable connection to the cradle) and ZQ500/QLn printer (3) cable for charging TC7X Charging Cable Cup, Serial/Charge Cable, or USB/Charge Cable Cups and ZQ500/ZQ600/QLn printer. (4) Cigarette Lighter Adapter power cord (5) Hard Wired (bare wire) power cord Choose preferred charging cable (2) or (3) and preferred power cord (4) or (5)		
(12-32 VDC input)					
16412 (20-60 VDC input)	4		N. T. arisa II		
16515		Lind 12V Isoloated Power	► Typically used when powering Gamber-Johnson		
(72-110 VDC input)	69	Supply for Gamber-Johnson Charge/Communication Dock	Charge/Communication Vehicle Dock (7160-1277-02) from a forklift.		
Gamber Johnson (3rd party) *			▶ Provides 12V DC output required by dock.		
http://www.gamberjohnson.com	_				
Jn-Powered Cradles and Holders (passive holders, no charging support)					
Un-Powered Cradles and Hold		ging support)			
Un-Powered Cradles and Hold Part Number		ging support)  Description	Notes	Required Items	

MNT-TC8X-FMKT6-01 (with 6" pedestal arm) MNT-TC8X-FMKT8-01 (with 8" pedestal arm)	Fork Lift Cradle with Swivel Lock KIT (un-powered)	➤ Holds TC8x for convenient mounting on fork lift when not in use. ➤ Spring loaded design allows for quick insertion and removal from cradle. ➤ Installs on a roll bar or square surface of the forklift. ➤ Features swivel lock feature allowing the cradle to be easily rotated and locked in place for using the TC8x in landscape or portrait mode. ➤ Cradle also features vibration damper to protect the device under extreme shock and vibration conditions. ➤ Does NOT charge TC8x ➤ Kit includes the following: - Fork Lift Cradle, Extreme Duty with Swivel Lock (MNT-TC8X-FLCH-01) - Proclip Clamp Mount (3PTY-PCLIP-215677) - Proclip Pedestal Arm with 90° Offset (6" long Arm 3PTY-PCLIP-215886 used on MNT-TC8x-FMKT6-01) (8" long Arm 3PTY-PCLIP-215886 used on MNT-TC8x-FMKT8-01) ➤ Not compatible with DPM (Direct Part Mark) versions of TC8300.	
MNT-TC8X-FH-01	Fork Lift Cradle, fixed position (un-powered)	► Holds TC8x for convenient mounting on fork lift when not in use. ► Spring loaded design allows for quick insertion and removal from cradle. ► Cradle can be rotated for using the TC8x in landscape or portrait mode by rotating from the cradle clamp mount used to attach to vehicle. ► Does NOT charge TC8x. ► Mount ready via AMPS hole pattern ► Uses ProClip Spring Loaded Holder (510874). ► Not compatible with DPM (Direct Part Mark) versions of TC8300.	Typically used with ProClip Forklift/Vehicle Cradle Clamp Mount - for square frame mounting (3PTY-PCLIP- 241478). Can be ordered as a kit which includes this clamp mount.

MNT-TC8X-FHKT-01		Fork Lift Cradle, fixed position KIT (un-powered)	► Holds TC8x for convenient mounting on fork lift when not in use. ► Spring loaded design allows for quick insertion and removal from cradle. ► Cradle can be rotated for using the TC8x in landscape or portrait mode by rotating from the cradle clamp mount used to attach to vehicle. ► Installs on a roll bar or square surface of the forklift and allows the device to be used in landscape or portrait mode by rotating the cradle from the clamp mount. ► Does NOT charge TC8x ► Kit includes the following: - Fork Lift Cradle, Standard Duty, fixed position (MNT-TC8X-FH-01) - Proclip Clamp Mount (3PTY-PCLIP-241478) ► Uses ProClip Spring Loaded Holder (510874). ► Not compatible with DPM (Direct Part Mark) versions of TC8300.	
various (3rd party) *  http://www.proclipusa.com/cate	egory/zebra	Additional Vehicle Cradles (un-powered)	► Holds TC8x for convenient mounting on vehicles / fork lifts when not in use. ► Versions available with these features: - Fixed Mount or Tilt & Swivel - With or without vibration damper - With or without top support for securely holding device in cradle. ► Mount ready via AMPS hole pattern.	Mount on vehicle using ProClip Pedestal or Forklift Mount

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7160-1277  Gamber Johnson (3rd party) *  http://www.gamberjohnson.com		Gamber Johnson Forklift Holder (un-powered)	► For use in enterprise, logistics, and material handling vehicles.  ► Universal AMPs and NEC hole patterns for attaching Gamber-Johnson mounts, RAM mounts, and other brackets.  ► Includes lock for theft deterrence.  ► Patented slam latch technology allows single handed operation.  ► Not compatible with DPM (Direct Part Mark) versions of TC8300.	
MNT-TC8X-CMKT-01		Cart Mount Cradle Kit (un-powered)	▶ Enables hands-free scanning for pickers who use carts (pallet/warehouse/utility/shopping carts) ▶ Bracket clamps onto cart and holds TC8x for convenient presentation mode operation. ▶ Cradle uses magnet to put TC8x units equiped with proximity sensor into Hands Free Scanning mode. ▶ Allows installation on carts with up to 2" diameter rail/bar. ▶ Does NOT charge TC8x ▶ Not designed for forklift mount installations ▶ Kit includes the following: - TC8x Cart Mount Cradle (MNT-TC8x-CTPH-01) - RAM 2.5 in. round ball base (RAM-B-202U) - RAM double socket arm (RAM-B-201U) - RAM small tough-claw with 1" diameter base (MNT-RAM-B400U - RAM SKU #RAP-B-400U)	
MNT-TC8X-DKPH-01		Desktop Stand (un-powered)	► Stand holds TC8x for convenient presentation mode operation on flat surfaces (i.e. desktop).  ► Stand uses magnet to put TC8x units equiped with proximity sensor into Hands Free Scanning mode.  ► Does NOT charge TC8x	
Headset/Audio Accessories				
Wired Headsets and Audio NOTE: Snap-On Audio adapter re		ets on all TC8X series devices -	see <u>Snap-On Accessories</u> section above	
Part Number	Picture	Description	Notes	Required Items

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HDST-35MM-PTT1-01	PTT and VoIP Headset (3.5mm Standard jack)	► For Push-To-Talk (PTT) and VoIP telephony ► Uses standard 3.5mm jack. ► Rotating earpiece allows for right or left ear configuration ► Built-in cord wrap ► mono with microphone ► includes clip for attaching PTT button to clothing. ► NOTE: Use of Locking connector headset (HDST-35MM-PTVP-01) is recommended.	3.5mm Snap-on Audio Adapter (CBL-TC8X-AUDBJ- 01)
HDST-35MM-PTVP-01	PTT and VoIP Headset (3.5mm Locking jack)		3.5mm Snap-on Audio Adapter (CBL-TC8X-AUDBJ- 01)
HS2100-OTH	HS2100 Rugged Wired Headset (Over the Head headband)	▶ Built to handle the everyday inevitable drops ▶ Dustproof, sprayproof and waterproof ▶ Ready for the freezer and outdoor subzero temperatures ▶ Feather-light for extraordinary comfort ▶ Noise cancellation for a superior voice experience in the noisiest environments ▶ Detachable swivel boom minimizes costs. ▶ Swivelling boom mutes microphone allowing uses to prevent voice pick applications from recognizing non-voice pick conversations. ▶ User-replaceable pads and windscreens maximize comfort and hygiene	(1) HS2100 to 3.5mm Standard Cable (CBL-HS2100- 3MS1-01) AND TC8x to 3.5mm Snap-On Adapter (CBI -TC8X-AUDB.I-01)
HS2100-BTN-L	HS2100 Rugged Wired Headset (Behind the Neck Left headband)	▶ Built to handle the everyday inevitable drops ▶ Dustproof, sprayproof and waterproof ▶ Ready for the freezer and outdoor subzero temperatures ▶ Feather-light for extraordinary comfort ▶ Noise cancellation for a superior voice experience in the noisiest environments ▶ Detachable swivel boom minimizes costs. ▶ Swivelling boom mutes microphone allowing uses to prevent voice pick applications from recognizing non-voice pick conversations. ▶ User-replaceable pads and windscreens maximize comfort and hygiene	

VR12 (3rd party)*  http://www.blueparrott.com	BlueParrott VR12 Wired Noise Cancelling Headset	► Compatible with most major wearable	Quick-Disconnect Snap-on Audio Adapter (CBL-TC8X- AUDQD-01)
RCH51	Rugged Cabled Headset	Extremely rugged strain relief features	Quick-Disconnect Snap-on Audio Adapter (CBL-TC8X- AUDQD-01)
RCH50	Rugged Cabled Headset	Discontinued 10/2011, now use RCH51 Noise cancelling microphone filters ambient noise inches away ►Extremely rugged strain relief features ensure cable bend tolerance, even at -30C ►IP67 sealing throughout the headset	Quick-Disconnect Snap-on
50-11300-050R	Noise Cancelling Headset	► Discontinued 8/2011, now use RCH50	Quick-Disconnect Snap-on Audio Adapter (CBL-TC8X- AUDQD-01)

3PTY-VXI-VR12 (Zebra orderable SKU)  http://www.vxicorp.com		BlueParrot VR12 Wired Noise Cancelling Headset  TEBRA  Compatible	➤ Discontinued 10/2018, now use HS2100 series - PMB 10005 ➤ Audio accuracy for voice picking and other speech recognition applications. ➤ High quality durability stands up to all- day, every-day use. ➤ Lightweight design is easy and comfortable to wear all day. ➤ Compatible with most major wearable computers and devices used in voice- picking environments. ➤ G type (GN Netcom) Quick Disconnect. ➤ Convertible design gives choice of over-the-head and behind-the-neck wearing styles	Quick-Disconnect Snap-on Audio Adapter (CBL-TC8X- AUDQD-01)
CBL-HS2100-3MS1-01	XI 3)	HS2100 Headset Standard Cable (3.5 mm jack)	➤ 3.5mm barrel jack connector     ► For use with TC7X, TC8x, or other devices using a 3.5mm barrel jack audio connector     ► Cable is 43" (1.1 M) long     ► Rugged cable with rugged connectors that are collared/keyed for failsafe connectivity.	3.5mm Snap-on Audio Adapter (CBL-TC8X-AUDBJ- 01)
CBL-HS2100-QDC1-02		HS2100 Quick Disconnect Cable	➤ For use when connecting HS2100 to devices using standard Quick Disconnect jack. ➤ Cable length is approximately 33" (84 cm). ➤ Has improved quick disconnect connector and strain relief vs. CBL-HS2100-QDC1-01.	TC8x to Quick Disconnect Adapter Cable (CBL-TC8X- AUDQD-01)
CBL-HS2100-QDC1-01	×	HS2100 Quick Disconnect Cable	➤ Discontinued 5/2019, now use CBL-HS2100-QDC1-02 ➤ For use when connecting HS2100 to devices using standard Quick Disconnect jack.	TC8x to Quick Disconnect Adapter Cable (CBL-TC8X- AUDQD-01)
ADP-35M-QDCBL1-01		RCH50/RCH51 Headset Adapter Cable	► Connects RCH50/RCH51 headset (or headsets with Quick-Disconnect connector) to devices with 3-pole 3.5mm barrel jack connector.  ► Cable features a rugged keyed/collared jack for a locking failsafe connection.  ► Recommend using Quick-Disconnect Snap-On Audio Adapter (CBL-TC8X-AUDQD-01) instead.	3.5mm Snap-on Audio Adapter (CBL-TC8X-AUDBJ- 01)
ADP-LOCK-3.5HT1-01		Spare/Replacement 3.5mm Audio Adapter Retention and Anti-Rotation Lock	➤ This clip is used with the Snap-on 3.5mm Audio Adapter (CBL-TC8X-AUDBJ-01) and keyed headset cables to prevent cable rotation/spinning and also to provide a secure, reliable headset connection.  ➤ Clip is normally included with the Snap on Adapter, this is a spare/replacement clip/lock.  ➤ NOTE: This is a Spare/Service Parts item. Contact an authorized Zebra reseller to order.	
Bluetooth Headsets and Au NOTE: Bluetooth headsets with PTT f		Express application. Check with Eng	ineering to verify compatibility with Zebra PTT Pro	application.

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Part Number	Picture	Description	Notes	Required Items
See HS2100-HS3100 Accessories Document		HS3100 Rugged Bluetooth Headset	▶ HD Voice, also known as Wide Band Audio, brings incredible audio clarity   ▶ Built to handle the everyday inevitable drops   ▶ Dustproof, sprayproof and waterproof   ▶ Ready for the freezer and outdoor   subzero temperatures   ▶ Feather-light for extraordinary comfort   ▶ Noise cancellation for a superior voice   experience in the noisiest   environments   ▶ Swap batteries on the fly — without   losing the Bluetooth connection   ▶ Split-second tap-to-pair simplicity   using NFC.   ▶ Detachable swivel boom minimizes   costs.   ▶ Swivelling boom mutes microphone   allowing uses to prevent voice pick   applications from recognizing non-voice   pick conversations.   ▶ User-replaceable pads and   windscreens maximize comfort and   hygiene   ▶ 15 hours of battery power	
various Bluetooth models B550-XT B350-XT C400-XT C300-XT (3rd party) *		BlueParrott Bluetooth Headsets	▶ Various Bluetooth models available with options that include: - Blocking out 96% of background noise - Over 24 hours of talk time - NFC Tap to Pair capable - Bluetooth wireless range capable up to 300 ft Convertible wearing options: over the head, behind the neck. See BlueParrot site for model specific options.	
3PTY-VXI-B350XT (Zebra orderable SKU) http://www.vxicorp.com		BlueParrott Bluetooth Headset for voice directed applications	▶ Discontinued 10/2018, now use HS3100 series - PMB 10005 ▶ Used to enable Voice Directed Picking (VDP) or Speech Applications in warehouse environments when the use of a wireless headset is desired ▶ Not intended to support peer-to-peer communications (PTT) or VoIP calls. ▶ Provides 24 hours talk time. ▶ Allows the use of other BT devices (i.e. RS6000 scanner or mobile printer) ▶ Zebra Compatible certification for VDP application use with MC32.	
3PTY-VXI-B250XTP (Zebra orderable SKU)  http://www.vxicorp.com		BlueParrott Bluetooth Headset for voice directed applications  LEBRA Compatible	Discontinued 10/2018, now use HS3100 series - PMB 10005  Used to enable Voice Directed Picking (VDP) or Speech Applications in warehouse environments when the use of a wireless headset is desired  Not intended to support peer-to-peer communications (PTT) or VoIP calls.  Provides 20 hours talk time.  Allows the use of other BT devices (i.e. RS6000 scanner or mobile printer)	

3PTY-VXI-EXPWAYII (Zebra orderable SKU)  http://www.vxicorp.com		BlueParrott Bluetooth Headset for voice directed applications  ZEBRA Compatible	Discontinued 10/2018, now use HS3100 series - PMB 10005  ► Used to enable Voice Directed Picking (VDP) or Speech Applications in warehouse environments when the use of a wireless headset is desired  ► Not intended to support peer-to-peer communications (PTT) or VoIP calls.  ► Provides 8 hours talk time.  ► Allows the use of other BT devices (i.e. RS6000 scanner or mobile printer)  ► Zebra Compatible certification for VDF application use with MC92, VC70, WT41 and MC32.	
APTT1 (3rd party) *  https://www.aina-wireless.com/	C C C	Aina Push-To-Talk (PTT) Bluetooth Voice Responder Remote Speaker/Mic (RSM)	▶ Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ▶ Includes clip for attaching device to closthing for lapel speaker/mic usage. ▶ Features several buttons which the application developers can assign to different functions. ▶ Users can remotely control functions such as push-to-talk, phone calls, channel switching and emergency alerts. ▶ Device is ruggedized, MIL-STD 810G and IP67. ▶ Long lasting battery designed for 24 hour approx battery life. Can be recharged via micro-USB port. ▶ Includes 3.5mm headset jack allowing headphones to be connected for keeping conversations more private. ▶ Can be easily paired to mobile computer using NFC tap-to-pair.	
H3-B-1 (3rd party) * https://www.dellking.com	wandfu	Wandfu H3 Push-To-Talk (PTT) Bluetooth Remote Speaker/Mic (RSM)	▶ Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ▶ Includes clip for attaching device to closthing for lapel speaker/mic usage. ▶ Includes 3.5mm headset jack allowing headphones to be connected for keeping conversations more private.	

BTR-155 (3rd party) *		Savox BTR-155 Bluetooth Remote Speaker/Mic (RSM)	▶ Bluetooth speaker-microphone designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ▶ Includes clip for attaching device to closthing for lapel speaker/mic usage. ▶ Rugged wireless speaker microphone IP55. ▶ Allows cable-free movement ▶ Familiar speaker microphone functions; PTT and volume buttons ▶ Includes 2.5mm headset jack allowing headphones to be connected for keeping conversations more private. ▶ LED status indication ▶ High speaker volume ▶ Includes: - Savox RSM - Modular Wired earpiece - Wall Charger - USB Cable - Quick Start Guide - Carrying Strap	
BTH-101 (3rd party) *		Savox Push-To-Talk (PTT) Bluetooth Headset	▶ Bluetooth headset designed to work with different walkie talkie style Push-to-Talk applications, including Zebra PTT Pro (check with Zebra PTT Pro engineering team for current device/OS support). ▶ Also operates as standard Bluetooth headset for taking phone calls. ▶ Device is lightweight and ruggedized, IP55.	
Power Cords/Power Supp	olies			
Part Number	Picture	Description	Notes	Required Items
CBL-DC-388A1-01		DC Power Cord	► Used along with Power Supply PWR-BGA12V50W0WW to power 2-Slot ShareCradle w/Spare Battery Charger and SACX000 4-Slot Battery Charger.  ► Cable length is 1.8 meters	
PWR-BGA12V50W0WW	The second second is	Power Supply	▶ Used to power 2-Slot ShareCradle w/Spare Battery Charger and SACX000 4-Slot Battery Charger . ▶ 100-240 VAC,12V, 4.16A, 50W ▶ Provides US DOE Level VI compliance for power efficiency. ▶ Replaces PWRS-14000-148R	DC Line Cord (CBL-DC-388A1- 01) and AC Line Cord (23844- 00-00R)
KIT-PWR-12V50W	- And the second	Power Supply Kit	►Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-388A1-01)	AC Line Cord (23844-00-00R)

PWRS-14000-148R		Power Supply with integrated DC Cord	▶ Discontinued 1/2017, now use PWR-BGA12V50W0WW and CBL-DC-388A1-01 - see PMB 2923 and PMB 2851. ▶ Replaces KT-14000-148R ▶ Used to power 2-Slot ShareCradle w/Spare Battery Charger and SACX000 4-Slot Battery Charger ▶ 100-240 VAC,12VDC,3.33A ▶ Energy Star Compliant	AC Line Cord (23844-00-00R)
50-14000-148R		Power Supply with integrated DC Cord	▶ Discontinued 12/2007 - replaced by KT-14000-148R   ▶ Used to power 2-Slot ShareCradle w/Spare Battery Charger and SACX000 4-Slot Battery Charger	AC Line Cord (23844-00-00R)
KT-14000-148R		Power Supply with integrated DC Cord	► Replaces 50-14000-148R  ► Used to power 2-Slot ShareCradle w/Spare Battery Charger and SACX000 4-Slot Battery Charger  ► Discontinued 12/2010 - now use PWRS-14000-148R	AC Line Cord (23844-00-00R)
CBL-DC-383A1-01		DC Line Cord	► Used to power Snap-On USB/Charge Cable with Power Supply PWR- BUA5V16W0WW ► Cable length is 6 ft.	
PWR-BUA5V16W0WW		Power Supply	► Used with Snap-On USB/Charge Cable ► 100-240VAC, 5.4V, 3A, 16W ► Meets US DOE Level VI efficiency standard ► Replaces PWRS-14000-249R	DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000- 182R)
PWRS-14000-249R		Power Supply with integrated DC Cord	Discontinued 10/2016 in NALA and 1/2017 in EMEA/APAC - replaced by PWR-BUA5V16W0WW and CBL-DC-383A1-01 - PMB 2887.  ► Replaces 50-14000-249R  ► Used with Snap-On USB/Charge Cable  ► 100-240VAC,5.4 VDC,3A  ► Energy Star Compliant	50-16000-182R
50-14000-147R	<b>V</b>	Power Supply with integrated DC Cord	➤ Discontinued 12/2007 - replaced by 50-14000-249R	50-16000-182R
50-14000-249R		Power Supply with integrated DC Cord	➤ Replaces 50-14000-147R ➤ Used with Communication/Charge Cable Cups ➤ Used with Snap-On USB/Charge Cable	50-16000-182R
CBL-DC-381A1-01		DC Power Cord	▶ Used to power 5-Slot ShareCradles when using Level VI Efficiency power supply (PWR-BGA12V108W0WW) ▶ Unlike CBL-DC-382A1-01, this cable does not include the black extension release latch which is not required when used on Multi-Slot ShareCradles.	

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CBL-DC-382A1-01		DC Power Cord	► Used to power 5-Slot ShareCradles when using Level VI Efficiency power supply (PWR-BGA12V108W0WW).		
50-16002-029R	Ó	DC Power Cord	► Used with Power Supply PWRS- 14000-241R to power 5-Slot ShareCradles ► Discontinued 2/2017, now use CBL- DC-382A1-01 - PMB 2851 and 2933		
CBL-DC-523A1-01	170	2-Way DC Y Power Cord	► Used to power two 4-Slot Battery Chargers with one Power Supply (PWR- BGA12V108W0WW)		
25-85993-01R	10	2-Way DC Y Power Cord	► Used to power two 4-Slot Battery Chargers with one Power Supply (PWRS-14000-241R) ► Discontinued 2/2017, now use CBL- DC-523A1-01 - PMB 2851 and 2933		
PWR-BGA12V108W0WW	ENVIOLEMENT STEEL	Power Supply	► Used to power 5-Slot ShareCradles ► 100-240 VAC, 12V, 9A, 108W ► Provides US DOE Level VI compliance for power efficiency. ► Replaces PWRS-14000-241R	DC Line Cord (CBL-DC-382A1- 01 or CBL-DC-523A1-01) and AC Line Cord (23844-00-00R)	
PWRS-14000-241R		Power Supply	▶ Replaces 50-14000-241R ▶ Used to power 5-Slot ShareCradles ▶ 100-240VAC,12VDC,9A ▶ Energy Star Compliant ▶ Discontinued 2/2017, now use PWR-BGA12V108W0WW - PMB 2851 and 2933	DC Line Cord (50-16002-029R or 25-85993-01R) and AC Line Cord (23844-00-00R)	
50-14001-004R		Power Supply	▶ Discontinued 12/2007 - replaced by 50-14000-241R ▶ Used to power 5-Slot ShareCradles	DC Line Cord (50-16002-029R or 25-85993-01R) and AC Line Cord (23844-00-00R)	
50-14000-241R		Power Supply	► Replaces 50-14001-004R ► Used to power 5-Slot ShareCradles ► Discontinued 12/2010 - now use PWRS-14000-241R	DC Line Cord (50-16002-029R or 25-85993-01R) and AC Line Cord (23844-00-00R)	
23844-00-00R		AC Line Cord	▶ Used with power supplies listed above. ▶ This AC Line Cord is for use in North America. See the AC Line Cords by Country TAG for comparable line cords to use in other countries.		
50-16000-182R		AC Line Cord	► Used with PWRS-14000-249R/PWR-BUA5V16W0WW to power Snap-on charging cables. ► This AC Line Cord is for use in North America. See the AC Line Cords by Country TAG for comparable line cords to use in other countries.		
Batteries Control of the Control of					
Part Number	Picture	Description	Notes	Required Items	

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BTRY-TC8X-70MA1-01 (single) BTRY-TC8X-70MA1-10 (10 pack) BTRY-TC8X-70MA1-IN (for use in India - single)	CONTROL OF THE PROPERTY OF THE	TC8x Spare Battery with PowerPrecision+ (7000 mAh)	➤ All TC8300 units originally ship with this battery.     ➤ Designed, manufactured & tested to meet rigorous controls & standards     ➤ Premium-grade cells with higher capacity & longer life cycle     ➤ Designed to help prevent overcharging & electrical shock     ➤ Strong & robust housing for optimal performance & durability     ➤ Information available:	
BTRY-TC8X-67MA1-01 (single) BTRY-TC8X-67MA1-10 (10 pack)		TC8x Spare Battery with PowerPrecision+ (6700 mAh)	Discontinued 5/2020, now use BTRY-TC8X-70MA1-01 - see PMB 10372.  Designed, manufactured & tested to meet rigorous controls & standards  Premium-grade cells with higher capacity & longer life cycle  Designed to help prevent overcharging & electrical shock  Strong & robust housing for optimal performance & durability  Information available:  - Advanced state of Charge (shows the remaining battery power based on two factors: present charge and present real-time usage patterns of the device.  - Advanced State of Health (highly accurate end-of-life prediction)  - Dynamic usage patterns are constantly calculated, factoring in criteria such as the applications that are in use and scanning frequency).  Compatible with TC8000 and TC8300	