

TC8000 Technical Accessory Guide



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

Part Number	Picture	Description	Notes	Required Items		
CRD-TC8X-2SUCHG-01		2-Slot USB/Charging ShareCradle	►Will charge one TC8000 and one spare battery ►NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) AC Line Cord (23844-00-00R). ►USB Cable (25-124330-01R) for PC connection Mounting Bracket (recommended) 2-Slot Desk Mount Bracket (BRKT-SCRD-SSDK-01)		
KT-TC8-01		2-Slot USB/Charging ShareCradle Kit	►Will charge one TC8000 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)	►AC Line Cord (23844-00- 00R). Mounting Bracket (recommended) 2-Slot Desk Mount Bracket (BRKT-SCRD-SSDK-01)		
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 TC8000 units ►NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R 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 TC8000 units and four spare batteries ►NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R 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 TC8000 units. ►NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R 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	►Allows speeds up to 1 Gb ►Will charge and provide Ethernet connection for up to four TC8000 units AND will charge four spare batteries ►NOT compatible with Snap-On accessories attached (e.g. audio cables, etc)	►DC Line Cord (CBL-DC-382A1-01) and Power Supply (PWR-BGA12V108W0WW) ►AC Line Cord (23844-00-00R 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)
SAC-TC8X-4SCHG-01	4-Slot Battery Charger	►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)	For Standalone use: Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) AC Line Cord (23844-00-00R). For double charger installations (charges up to 8 batteries): Power Supply (PWR-BGA12V108W0WW), DC Y-Cable Line Cord (CBL-DC-523A1-01), and AC Line Cord (23844-00-00R)

3rd party (see http://www.cyberguys.com Snap-On Accessories	Vproduct-details/?productid=3	USB Single-Slot ShareCradle to PC/Host cable Snap-on USB Communication/Charging Cable USB micro-A to USB A Female adapter	►Attaches to rear accessory port on TC8000 ►Can't be used at same time as other Snap-on accessories ►Allows the TC8000 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	Power Supply (PWR- BUA5V16W0WW), DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000- 182R) for charging
	Vproduct-details/?productid=3	Snap-on USB Communication/Charging Cable USB micro-A to USB A Female adapter	►Attaches to rear accessory port on TC8000	BUA5V16W0WW), DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000-
		to PC/Host cable Snap-on USB Communication/Charging	►Attaches to rear accessory port on TC8000 ►Can't be used at same time as other	BUA5V16W0WW), DC Line Cord (CBL-DC-383A1- 01) and AC Line Cord (50-16000-
CBL-TC8X-USBCHG-01			►Micro USB connection on cradle end	
25-124330-01R				
Communication Cables Part Number	Picture	Description	Notes	Required Items
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.	
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-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.	

MNT-TC8X-FMKT6-01 (with 6" pedestal arm) MNT-TC8X-FMKT8-01 (with 8" pedestal arm)		Fork Lift Cradle (un-powered)	▶Bracket holds TC8000 for convenient mounting on fork lift when not in use. ▶Installs on a roll bar or square surface of the forklift and allows the device to be used in landscape or portrait mode. ▶Does NOT charge TC8000 ▶Kit includes the following: - Forklift Cradle (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-215885 used on MNT-TC8X-FMKT8-01)	
Part Number	Picture	Description	Notes	Required Items
Misc				
23-80-09-TSO-A (for Agilion) 23-80-09-TSO-U (for Ubisense) (3rd party)		TIS snap-on RTLS Transponder	►Provides Real-Time Location System (RTLS) tracking of the TC8000 from various RTLS application providers. ►Transponder is powered from the TC8000 ►Does not block access to camera. ►LED on snap-on indicates transponder is being powered.	
CBL-TC8X-AUDBJ-01		Snap-on Audio Adapter (3.5mm jack)	▶Provides 3.5mm barrel jack connector that is keyed/collared for a locking failsafe connection with matching cables and headsets. ▶Not recommended for Voice Directed applications. Use Quick Disconnect cable instead. Can be used with PTT applications. ▶Includes one clip for attaching to clothing. Additional clips can be purchased separately. NOT compatible with other snap on accessories or cradles ▶Cable length is approximately 6 inches (un-extended) ▶Includes Retention/Anti-Rotation Lock (ADP-LOCK-3.5HT1-01)	Compatible headset
CBL-TC8X-AUDQD-01		Snap-on Audio Adapter (Quick Disconnect jack/connector)	►Allows TC8000 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

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 TC8000 for convenient presentation mode operation. ►Cradle uses magnet to put TC8000 units equiped with proximity sensor into Hands Free Scanning mode. ►Allows installation on carts with up to 2" diameter rail/bar. ►Does NOT charge TC8000 ►Not designed for forklift mount installations ►Kit includes the following: -TC8000 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 (RAM RAP-B-400U)	
MNT-TC8X-DKPH-01	Desktop Stand (un-powered)	►Stand holds TC8000 for convenient presentation mode operation on flat surfaces (i.e. desktop). ►Stand uses magnet to put TC8000 units equiped with proximity sensor into Hands Free Scanning mode. ►Does NOT charge TC8000	
SG-TC8X-QDHLST-01	Quick-Draw Holster	►Soft material ►TC8000 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	Belt for Holster (11-08062-02R)

SG-TC8X-PMHLST-01		Presentation Mode Holster	►Soft material ►TC8000 is inserted handle down into holster ►Includes Loop and tether point for optional stylus. ►Holster uses magnet to put TC8000 units equiped with proximity sensor into Hands Free Scanning mode. ►Two storage pockets hold spare batteries. ►Drain hole in case of inclement weather	Belt for Holster (11-08062- 02R) OR Shoulder Strap (58- 40000-007R)
AE2449DW (3rd party) http://www.ultimacase.com		Boot with Cell Phone Clip and D-Ring	▶Buckled strap at bottom for quick on/off. ▶Can be used on fork-lifts by using D-Ring at top of boot for attaching a pulley/ retractor. ▶Can be worn on belt using rugged cell clip which allows for quick user attachment.	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	
V6198DW (3rd party) http://www.ultimacase.com	3	Belt Extender	►Used to extend the Belt Holster (11- 08062-02R) an additional 10 inches	
58-40000-007R		Shoulder Strap/Cross Body Strap	▶1.5" wide, 22 to 50" max. length	

NOTE: Items highlighted in grey may not be orderable/available

SG-TC8X-HDSTP-01 (single)	Spare 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 is a spare handstrap. One handstrap is typically included in the box with every TC8000 unit.	
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 TC8000's handle.	
50-15400-031	Tool Balancer/Pulley	Used when installing Boot with D-Clip (Ultima Case # AE2449DW) on a forklift	
SG-TC7X-STYLUS-03 (pack of 3)	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	►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-ET5X-SLTETR-01	Coiled Tether for Stylus		
HDST-35MM-PTVP-01	PTT and VoIP Headset (3.5mm jack)	►For Push-To-Talk (PTT) and VoIP telephony ►Uses 3.5mm rugged jack that is keyed/collared for a locking failsafe connection. ►Rotating earpiece allows for right or left ear configuration ►Built-in cord wrap ►mono with microphone ►includes clip for attaching PTT button to clothing.	3.5mm Snap-on Audio Adapter (CBL-TC8X-AUDBJ- 01)
See HS2100-HS3100 Accessories Document	HS2100 Rugged Wired Headset	Built to handle the everyday inevitable drops Dustproof, sprayproof and waterproof Paeady 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	Requires one of the following cable options: (1) HS2100 to 3.5mm Standard Cable (CBL-HS2100-3MS1-01) AND TC8000 to 3.5mm Snap-On Adapter (CBL-TC8X-AUDBJ-01) OR (2) Quick Disconnect Headset cable (CBL-HS2100-QDC1-01) AND TC8000 to Quick Disconnect Adapter Cable (CBL-TC8X-AUDQD-01) See HS2100/HS3100 Accessories Document for additional headset accessories
RCH51	Rugged Cabled Headset	▶For VoIP use only, not Push-To-Talk (PTT) ▶Improved to withstand chemicals in certain hair gels ▶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 protects sensitive components from moisture and dust ▶High-strength plastics survive 6' drop at -30C & 500 tumbles ▶Weight: 4 oz. ▶See RCH50/RCH51 Accessories Document for additional accessories	Quick-Disconnect Snap-on Audio Adapter (CBL-TC8X- AUDQD-01)
3PTY-VXI-VR12 (Zebra orderable SKU) http://www.vxicorp.com	VXi VR12 Wired Noise Cancelling Headset COMPATIBLE	▶ Audio accuracy for voice picking and other speech recognition applications. ▶ High quality durability stands up to allday, 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)

NOTE: Items highlighted in grey may not be orderable/available

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CBL-HS2100-3MS1-01	×	HS2100 Headset Standard Cable (3.5 mm jack)	▶3.5mm barrel jack connector ▶For use with TC7X, TC8000, 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)
ADP-35M-QDCBL1-01		RCH50/RCH51 Headset Adapter Cable	Leved/collared lack for a locking	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.	
See HS2100-HS3100 Accessories Document		HS3100 Rugged Bluetooth Headset	*HID 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	See HS2100/HS3100 Accessories Document for headset accessories
3PTY-VXI-B250XTP (Zebra orderable SKU) http://www.vxicorp.com		VXi BlueParrott Bluetooth Headset for voice directed applications	► 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 ► Allows the use of other BT devices (i.e. RS6000 scanner or mobile printer)	

3PTY-VXI-EXPWAYII (Zebra orderable SKU) http://www.vxicorp.com		VXi BlueParrott Bluetooth Headset for voice directed applications	►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 ► Allows the use of other BT devices (i.e. RS6000 scanner or mobile printer)	
MISC-TC8X-SCRN-01 (pack of 5)	٥٥٥	Screen Protectors	▶High durability screen protector	
MISC-TC8X-DSCNT-01		Replacement Desiccant Cartridge/Rear Bezel	►Used to replace the desiccant in Condensation Resistant versions of the TC8000. ▶Desiccant is field replaceable by removing 6 torx screws on back of device.	
Power Cords/Power Sup	plies			
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		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-14000-148B	DC Line Cord (CBL-DC-388A1- 01) and AC Line Cord (23844- 00-00R)
KIT-PWR-12V50W		Power Supply Kit	►Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-388A1-01)	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)

CBL-DC-381A1-01		DC Power Cord	►Used to power 5-Slot ShareCradles when using Level VI Efficiency power supply (PWR-BGA12V108W0WW) ►This cable does not include the black extension release latch which is not required when used on Multi-Slot ShareCradles. ►CBL-DC-382A1-01 is still typically used though.	
CBL-DC-382A1-01	PON	DC Power Cord	►Used with Power Supply PWR-BGA12V108W0WW to power 5-Slot ShareCradles.	
CBL-DC-523A1-01	10	2-Way DC Y Power Cord	►Used to power two 4-Slot Battery Chargers with one Power Supply (PWR- BGA12V108W0WW)	
PWR-BGA12V108W0WW	(CONTRACTOR AND ASSESSMENT ASSESSMENT AND ASSESSMENT ASS	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)
23844-00-00R		AC Line Cord	Used to power Cradles	
50-16000-182R	*	AC Line Cord	Used with PWRS-14000-249R/PWR- BUA5V16W0WW to power Snap-on charging cables	
Batteries				
Part Number	Picture	Description	Notes	Required Items
BTRY-TC8X-67MA1-01 (single) BTRY-TC8X-67MA1-10 (10 pack)	No.	TC8000 Spare Battery with PowerPrecision+ (6700 mAh)	▶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).	