

## **Technical Accessory Guides (TAGs)**

For Associates, Resellers, ISVs and Alliance Partners
Global



Version: Active-Only
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## WT5400 Technical Accessory Guide



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**

Single Device Cradles						
Part Number	Picture	Description	Notes	Required Items		
CRD-WT5X6-1S1BC-01		Single Slot Charge-Only Cradle	➤ Supports terminal and spare battery charging ➤ LED notification of spare battery charging status. ➤ Connects to 2-pin charge contacts or side of WT5400.	► Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) ► AC Line Cord (23844-00-00 or country specific version)		
Multi-Device Cradles						
Part Number	Picture	Description	Notes	Required Items		
CRD-WT5X6-5S5BC-01		5-Slot Charge Only Cradle	► Charges 5 devices and 5 spare batteries	►DC Line Cord (CBL-DC- 382A1-01) ►Power Supply (PWR- BGA12V108W0WW)		

Multi-Device Cradles					
Part Number	Picture	Description	Notes	Required Items	
CRD-WT5X6-5S5BC-01		5-Slot Charge Only Cradle w/Spare Battery Charging	▶ Charges 5 devices and 5 spare batteries ▶ Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) ▶ Connects to 2-pin charge contacts on side of WT5400.	►DC Line Cord (CBL-DC-382A1-01)	
CRD-WT5X6-10SC-01		10-Slot Charge Only Cradle	► Charges 10 devices ► Does not charge spare batteries ► Can also be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01) ► Connects to 2-pin charge contacts on side of WT5400.	►DC Line Cord (CBL-DC- 382A1-01) ►Power Supply (PWR- BGA12V108W0WW) ►AC Line Cord (23844-00-00F or country specific version)	

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

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BRKT-SCRD-SMRK-01		Multi-Slot Wall/Rack Mount Bracket	➤ Allows for rack and wall mounting of one 5-Slot, 10-Slot, or 20-Slot Charger. Also can be used to mount up to four 4-Slot Battery Chargers or Single-Slot Cradles ➤ 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. ➤ 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.	
Misc. Cradle Accessories				
Part Number	Picture	Description	Notes	Required Items
CRDCUP-W5X6-1DB-01 (single cup)		WT5400/WT6400 Charge- Only ShareCradle Cup Conversion Kit, Device + Battery	► Can be used to replace a legacy WT6000/WT6300 series cradle cup when migrating from legacy WT6X to WT5400/WT6400.	
CRDCUP-W5X6-2D-01 (single cup)		WT5400/WT6400 Charge- Only ShareCradle Cup Conversion Kit, 2xDevice	► Can be used to replace a legacy WT6000/WT6300 series cradle cup when migrating from legacy WT6X to WT5400/WT6400.  ► Can also be used to replace a damaged cradle cup.  ► Cup will charge two devices.  ► Only compatible with cradles that use ShareCradle design (i.e. TC5X series).  ► Kit includes:  - ShareCradle Cup  - screw for attaching cup to cradle	
Battery Charging				
Part Number	Picture	Description	Notes	Required Items
SAC-WT5X6-4SC-01		4-Slot Battery Charger	► Charges up to 4 Spare Batteries ► Up to 4 Battery Chargers can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK-01)	► Power Supply (PWR-BGA12V50W0WW and CBL-DC-388A1-01) ► AC Line Cord (23844-00-00F or country specific version)

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SAC-WT5X6-20SC-01		20-Slot Battery Charger	► Charges up to 20 Spare Batteries ► Can be wall or rack mounted using Mounting Bracket (BRKT-SCRD-SMRK- 01)	►DC Line Cord (CBL-DC-382A1-01)  ►Power Supply (PWR-BGA12V108W0WW)  ►AC Line Cord (23844-00-008 or country specific version)
CRDCUP-W5X6-4B-01		4-Slot Battery Charger Conversion Kit	▶Typically used to swap out a legacy WT6000/WT6300 series Battery Charger. ▶Will convert one legacy WT6000/WT6300 4-Slot Battery Charger (SAC-NWTRS-4SCH-01) or order five kits to convert a legacy WT6000/WT6300 20-Slot Battery Charger (SAC-NWTRS-20SCH-01).	
Communication Cables	s			
Part Number	Picture	Description	Notes	Required Items
CBL-TC5X-USBC2A-01 or CBL-TC2Y-USBC90A-01		USB-C cable	► USB-A to USB-C cable    ► Attaches to USB-C port on side of device.    ► Cable length is 1M (~3.25 ft.)    ► CBL-TC2Y-USBC90A-01 features    USB-A connector with a 90° bend allowing cable to be used in tighter locations. Cable length is about 1.1M (45").	
CBL-TC2X-USBC-01	0	USB-C cable for Charging/Communication	► USB-A to USB-C cable    ► Attaches to USB-C port on side of device.    ► Cable length is 1.5M (~5 ft.)    ► NOTE: Recommend using CBL-TC5X USBC2A-01 which is a lower cost cable solution.	
Soft Goods - Cases	s/Holsters			
Wrist Mount - single dia	al			
Part Number	Picture	Description	Notes	Required Items
SG-WT5X6-WMTSS-01		Wrist Mount (small strap)	▶ Uses BOA dial-to-fit design which is strong, durable, and easy to use. ▶ Velcro free design uses non-absorbent materials that can be wiped down. ▶ Includes Carrier and Small size Wrist Strap (SG-NGWT-WSTPST-01). ▶ White Dial and accent color on strap identify size as Standard (small/medium). ▶ Strap length can be adjusted between 128 to 191 mm (approx 5.0 to 7.5") ▶ It is typical for each user to have their own wrist mount (for hygiene).	

SG-WT5X6-WMTSL-01	Wrist Mount (large strap)	▶ Uses BOA dial-to-fit design which is strong, durable, and easy to use. ▶ Velcro free design uses non-absorbent materials that can be wiped down. ▶ Includes Carrier and Large size Wrist Strap (SG-NGWT-WSTPLN-01). ▶ Black Dial and accent color on strap identify size as medium/large. ▶ Strap length can be adjusted between 164 to 265 mm (approx 6.5 to 10.5") ▶ It is typical for each user to have their own wrist mount (for hygiene).	
SG-WT5X6-WMTSX-01	Wrist Mount (extra-large strap)	▶ Uses BOA dial-to-fit design which is strong, durable, and easy to use. ▶ Velcro free design uses non-absorbent materials that can be wiped down. ▶ Includes Carrier and Extra-Large size Wrist Strap (SG-NGWT-WSTPXL-01). ▶ Blue Dial and accent color on strap identify size as extra-large. ▶ Strap length is 375 mm (approx 14.75") ▶ This size strap is typically used in freezer environments where users may be wearing heavy jackets. ▶ It is typical for each user to have their own wrist mount (for hygiene).	
SG-NGWT-WSTPST-01	Replacement BOA Wrist Strap (small size)	► White Dial and accent color on strap identify size as small/medium. ► Strap length can be adjusted between 128 to 191 mm (approx 5.0 to 7.5")	

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SG-NGWT-WSTPLN-01		Replacement BOA Wrist Strap (large size)	► Black Dial and accent color on strap identify size as medium/large. ► Strap length can be adjusted between 164 to 265 mm (approx 6.5 to 10.5")	
SG-NGWT-WSTPXL-01		Replacement BOA Wrist Strap (extra-large size)	► Blue Dial and accent color on strap identify size as extra-large. ► Strap length can be adjusted between 218 to 375 mm (approx 8.5 to 14.75")	
Wrist Mount - double dia		and when using extended cap	pacity battery	
Part Number	Picture	Description	Notes	Required Items
SG-WT5X6-WMTDS-01		Double Dial Wrist Mount (small strap)	➤ Dual dial arm mount provides increased adjustability - typically used with WT6400 Keyboard configs or devices with Extended Battery.  ➤ Uses dial-to-fit design which is strong, durable, and easy to use.  ➤ Velcro free design uses non-absorbent materials that can be wiped down.  ➤ Includes Carrier and Small size Wrist Strap (SG-WT5X6-WMTDS-01).  ➤ White Dial and accent color on strap identify size as small.  ➤ Strap length can be adjusted between 128 to 191 mm (approx 5.0 to 7.5")  ➤ It is typical for each user to have their own wrist mount (for hygiene).	

SG-WT5X6-WMTDL-01	Double Dial Wrist Mount (large strap)	Dual dial arm mount provides increased adjustability - typically used with WT6400 Keyboard configs or devices with Extended Battery.  ► Uses dial-to-fit design which is strong, durable, and easy to use.  ► Velcro free design uses non-absorbent materials that can be wiped down.  ► Includes Carrier and Large size Wrist Strap (SG-WT5X6-WMTDL-01).  ► Black Dial and accent color on strap identify size as large.  ► Strap length can be adjusted between 164 to 265 mm (approx 6.5 to 10.5")  ► It is typical for each user to have their own wrist mount (for hygiene).	
SG-WT5X6-WMTDX-01	Double Dial Wrist Mount (extra large strap)	Dual dial arm mount provides increased adjustability - typically used with WT6400 Keyboard configs or devices with Extended Battery.  ▶ Uses dial-to-fit design which is strong, durable, and easy to use.  ▶ Velcro free design uses non-absorbent materials that can be wiped down.  ▶ Includes Carrier and Extra-Large size Wrist Strap (SG-WT5X6-WMTDX-01).  ▶ Blue Dial and accent color on strap identify size as extra-large.  ▶ Strap length is 375 mm (approx 14.75")  ▶ This size strap is typically used in freezer environments where users may be wearing heavy jackets.  ▶ It is typical for each user to have their own wrist mount (for hygiene).	
SG-WT5X6-WSTDS-01	Replacement Double Dial Wrist Strap (small)	► White Dial and accent color on strap identify size as small.  ► Strap length can be adjusted between 128 to 191 mm (approx 5.0 to 7.5")	
SG-WT5X6-WSTDL-01	Replacement Double Dial Wrist Strap (large)	▶ Black Dial and accent color on strap identify size as large. ▶ Strap length can be adjusted between 164 to 265 mm (approx 6.5 to 10.5")	

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SG-WT5X6-WSTDX-01		Replacement Double Dial Wrist Strap (extra large)	► Blue Dial and accent color on strap identify size as extra-large.     ► Strap length can be adjusted between 218 to 375 mm (approx 8.5 to 14.75")	
Wrist Mount - double V	elcro strap			
Part Number	Picture	Description	Notes	Required Items
SG-WT5X6-WMTVS-01 (small) SG-WT5X6-WMTVL-01 (large) SG-WT5X6-WMTVX-01 (extra large)		Wrist Mount with 2-Velcro Straps	▶ Includes Carrier and two Velcro straps. ▶ Strap lengths: - Small, 290mm (~11.5 in) - Large, 340mm (~13.25 in) - Extra Large, 440mm (~17.25 in) ▶ It is typical for each user to have their own wrist mount (for hygiene).	
SG-WT5X6-WSTVS-01 (small) SG-WT5X6-WSTVL-01 (large) SG-WT5X6-WSTVX-01 (extra large)		Replacement Double Velcro Straps for Wrist Strap	► Strap lengths: - Small, 290mm (~11.5 in) - Large, 340mm (~13.25 in) - Extra Large, 440mm (~17.25 in)	
Other soft goods				
Part Number	Picture	Description	Notes	Required Items
SG-WT5X6-WMCAR-01		Replacement Carrier for wrist mount	► Carrier component of the Wrist Mount assembly	

SG-WT4027050-01R		Arm Sleeve (pack of 5)	► Worn under the WT54's wrist mount if worker is in short-sleeved shirt and wants: - Extra sweat wicking/ personal layer - Extra comfort - Extra slip-resistance ► Material will not snag ► One size fits all ► Washable in mild detergent. Should be air dried. ► Pack of 5 Arm Sleeves	
SG-WT5X6-HPMNT-01		Hip-mount Clip	► Allows device to be worn on hip	
11-08062-02R	P	Belt for Hip-mount Clip	▶Belt is 2 inches wide ▶Extends to 48 inches ▶Has improved buckle and softer belt material	
V6198DW (3rd party) * http://www.ultimacase.com	ৱ	Belt Extender	►Used to extend the Hip-mount belt (1 08062-02R) an additional 10 inches	
Ring Scanner (RS5100/R	S6100 - 2D Cordless Blueto	oth Imager) (see RS5100 or F	S6100 Accessories document for add	itional accessories)
CBL-RS5X6-ADPTC-01		Corded Adapter / Battery Eliminator with USB-C connector	► Adapter acts as a battery eliminator and allows RS5100/RS6100 to be powered directly from the WT5400's USB-C port.  ► May provide simpler back room operations by not requirining separate battery charging hardware for the RS5100/RS6100. May also prevent loss/misplacement of RS5100/RS6100 by having it tethered to the host device.  ► Adapter only provides power to scanner. Scanner communicates to the host device via Bluetooth.	
Headset/Audio Accessories				
Wired Headsets and Aud NOTE: Wired headsets with 2.		upported on WT5400 devices sinc	e they do not include a headset jack.	
Part Number	Picture	Description	Notes	Required Items

HDST-USBC-PTT1-01

PTT Headset (USB-C connector)



- ► For Push-To-Talk (PTT) applications.
  ► Compatible with Zebra PTT Express and PTT Pro.
- ► Connects to USB-C port on device.
- ► Rotating earpiece allows for right or left ear configuration.
- ► Provides PTT button, volume up/volume down buttons.
- ► Cable length is 32 in. (81 cm)
- ► mono with microphone
- ▶ includes clip for attaching PTT button to clothing.

## Bluetooth Headsets and Audio Accessories NOTE: Bluetooth headsets with PTT function not supported by Zebra PTT Express application. Check with Engineering to verify compatibility with Zebra PTT Pro application.

Part Number	Picture	Description	Notes	Required Items
See HS2100-HS3100 Accessories Document		HS3100 Rugged Bluetooth Headset for VDP applications	▶ 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 subzerd temperatures ▶ Feather-light for extraordinary comfort ▶ Noise cancellation tuned for VDP (voice directed picking) applications. ▶ Not designed for the agressive noise cancellation required for VoIP or voice calls. Headset's send level is not tuned to satisfy VoIP or voice standards and will result with audio being quieter at the far end and delivering more noise. ▶ 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	See HS2100/HS3100 Accessories Document for headset accessories
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.	

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http://stonemountainltd.com		➤ Device is ruggedized, MIL-STD 810G and IP68.	
http://stonemountainltd.com		► Device is ruggedized, MIL-STD 810G	
various (3rd party) *	Stone Mountain BluSkye 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).	
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	
APTT1 or APTT2 (3rd party) *  https://www.aina-wireless.com/	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.	

MISC-WT5X6-MCLT-01		Replacement Cleat	► Spare/replacement Wrist Mount Cleat for back of device. ► Includes 4 Torx T6 screws for mounting to rear of device.	
MISC-WT5X6-SCRN-05		Screen Protector (pack of 5)	▶Optional/add-on screen protector for the WT5400/WT6400.	
Power Cords/Power Su	pplies			
Part Number	Picture	Description	Notes	Required Items
CBL-DC-388A1-01		DC Power Cord	► Used along with Power Supply PWR-BGA12V50W0WW to power Single Slot Cradle and 4-Slot Battery Charger.  ► Cable length is 1.8 meters	
PWR-BGA12V50W0WW	R. Consumer CO	Power Supply	► Used to power Single Slot Cradle and 4-Slot Battery Charger. ► 100-240 VAC,12V, 4.16A, 50W ► Provides US DOE Level VI compliance for power efficiency.	►DC Line Cord (CBL-DC- 388A1-01) ►AC Line Cord (23844-00-00F or country specific version)
KIT-PWR-12V50W		Power Supply Kit	▶Includes Power Supply (PWR-BGA12V50W0WW) and DC Line Cord (CBL-DC-388A1-01)	►AC Line Cord (23844-00-00F or country specific version)
CBL-DC-381A1-01		DC Power Cord	► Used to power 5-Slot, 10-Slot, 20-Slot Cradles when using Level VI Efficiency power supply (PWR- BGA12V108W0WW)	
CBL-DC-382A1-01	0	DC Power Cord	▶ Used with Power Supply PWR-BGA12V108W0WW to power 5-Slot, 10-Slot, 20-Slot Cradles ▶ This cable includes a black extension release latch/clip that is needed when powering legacy non-ShareCradle design multi-slot cradles. This cable can be used instead of CBL-DC-381A1-01, if needed. ▶ CBL-DC-381A1-01 is the preferred cable to use.	

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PWR-BGA12V108W0WW	THE REAL PROPERTY.	Power Supply	► Used to power 5-Slot, 10-Slot, 20-Slot Cradles ► 100-240 VAC, 12V, 9A, 108W ► Provides US DOE Level VI compliance for power efficiency.	►DC Line Cord (CBL-DC-381A1-01) ►AC Line Cord (23844-00-00F or country specific version)
23844-00-00R	0	AC Line Cord	► Used to power all cradles. ► 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
BTRY-WT5X6-35MA-01 BTRY-WT5X6-35MA-IN (for use in India)		Spare Standard Capacity Battery with PowerPrecision+ (3500 mAh)	➤ Supports operation between -20C/-4F and 50C/122F.  ➤ 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:  - Available charge status  - Total charge accumulated on the battery  - Basic state of health	
BTRY-WT5X6-50MA-01 BTRY-WT5X6-50MA-IN (for use in India)		Spare Extended Capacity Battery with PowerPrecision+ (5000 mAh)	➤ Supports WT6400 operation between 30C/-22F and 50C/122F, WT5400 operation between -20C/-4F and 50C/122F.  ➤ 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:  - Available charge status  - Total charge accumulated on the battery  - Basic state of health	