RS5100/RS6100 Accessories Guide

Increasing productivity through handsfree operation

Revised Oct 2024





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Accessories that power wearable scanners



Ring Scanner Cradles



RS5100 Four Slot Ring Scanner Cradle SKU# CRD-RS51-4SCHG-01

Four slot charge-only cradle, charges four RS5100 ring scanners. LEDs on the RS5100 indicate charge status of each ring scanner.

 Sold separately: Power supply SKU# PWR-BGA12V50W0WW, DC cable SKU# CBL-DC-388A1-01, and Country-specific AC line cord SKU# 23844-00-00R



RS6100 Four Slot Ring Scanner Cradle SKU# CRD-RS61-4SCHG-01

Four slot charge-only cradle, charges four RS6100 ring scanners. LEDs on the RS6100 indicate charge status of each ring scanner.

• Sold separately: Power supply SKU# PWR-BGA12V50W0WW, DC cable SKU# CBL-DC-388A1-01, and Country-specific AC line cord SKU# 23844-00-00R



RS5100 20-Slot Ring Scanner Cradle SKU# CRD-RS51-20SCHG-01

20 slot cradle, charges twenty RS5100 ring scanners. LEDs on the RS5100



 Sold separately: Power Supply SKU# PWR-BGA12V108W0WW, DC Line Cord SKU# CBL-DC-381A1-01, Country Specific 3 wire AC Line Cord SKU# 23844-00-00R, and Rack/Wall Mounting bracket for multi-slot cradles SKU# BRKT-SCRD-SMRK-01.



RS6100 20-Slot Ring Scanner Cradle SKU# CRD-RS61-20SCHG-01

20 slot cradle, charges twenty RS6100 ring scanners. LEDs on the RS5100 indicate charge status of each ring scanner.

 Sold separately: Power Supply SKU# PWR-BGA12V108W0WW, DC Line Cord SKU# CBL-DC-381A1-01, Country Specific 3 wire AC Line Cord SKU# 23844-00-00R, and Rack/Wall Mounting bracket for multi-slot cradles SKU# BRKT-SCRD-SMRK-01.

Accessories that wearable scanners



Battery Charger



RS5100/RS6100 Eight Slot Battery Charger SKU# SAC-RS51-8SCHG-01

Eight slot spare battery charger, charges eight RS5100/RS6100 batteries. LEDs on the cradle indicate charge status of each battery.

 Sold separately: Power supply SKU# PWR-BGA12V50W0WW, DC cable SKU# CBL-DC-388A1-01, and Country-specific AC line cord SKU# 23844-00-00R



RS5100/RS6100 Forty Slot Battery Charger SKU# SAC-RS51-40SCHG-01

40 slot spare battery charger, charges forty RS5100/RS6100 batteries. LEDs on the cradle indicate charge status of each battery.

 Sold separately: Power supply SKU# PWR-BGA12V108W0WW, DC cable SKU# CBL-DC-381A1-01, Country-specific AC line cord SKU# 23844-00-00R, and Rack/Wall Mounting bracket for multi-slot cradles SKU# BRKT-SCRD-SMRK-01.

Combined Scanner and Battery Charger



New: RS5100/RS6100 Two Bay Charger SKU# CRD-RS5X6-2SCHG-01

RS5100/RS6100 2 Bay Charger.

 Sold separately: Charging Cable SKU# CBL-TC5X-USBC2A-01, Country-specific Power Supply SKU# PWR-WUA5V12W0US, and optional Shim for battery charging (order 1 per battery) SKU# SHIM-CRD-R5X62B-01.



New: RS5100/RS6100 Two Bay Charger Kit SKU# KT-RS5X6-2SCPWR-01

RS5100/RS6100 2 Bay Charger Kit.

- Sold separately: Optional Shim for battery charging (order 1 per battery) SKU# SHIM-CRD-R5X62B-01.
- Includes: Charging Cable SKU# CBL-TC5X-USBC2A-01 and Country-specific Power Supply SKU# PWR-WUA5V12W0US.



New: RS5100/RS6100 Two Bay Charger Shim SKU# SHIM-CRD-R5X62B-01

Shim for battery charging in RS5100/RS6100 2 Bay Charger. 1 Shim included.

Accessories that power wearable scanners



Batteries



RS5100/RS6100 Lithium Ion, standard capacity battery SKU# BTRY-RS51-4MA-01

RS5100/RS6100 Single Standard Battery

 Lithium-Ion battery, standard capacity 480 mAh. PowerPrecision+ advanced battery technology, provides higher level of intelligence on battery state of charge and state of health.

SKU# BTRY-RS51-4MA-10

RS5100/RS6100 10-Pack Standard Battery

 Lithium-Ion battery, standard capacity 480 mAh. PowerPrecision+ advanced battery technology, provides higher level of intelligence on battery state of charge and state of health.

RS5100/RS6100 Lithium Ion, extended capacity battery SKU# BTRY-RS51-7MA-01

RS5100/RS6100 Single Extended Battery

 Lithium Ion battery, extended capacity 735 mAh. PowerPrecision+ advanced battery technology. Provides longer run time than standard battery and cold operation to -20C.

SKU# BTRY-RS51-7MA-10



RS5100/RS6100 10-Pack Extended Battery

 Lithium Ion battery, extended capacity 735 mAh. PowerPrecision+ advanced battery technology. Provides longer run time than standard battery and cold operation to -20C.

SKU# BTRY-RS51-7MA-02

RS5100/RS6100 India/South Korea Extended Battery

• Lithium Ion battery, extended capacity 735 mAh. PowerPrecision+ advanced battery technology. Provides longer run time than standard battery and cold operation to -20C.

SKU# BTRY-RS5X6-6MA-01

RS5100 / RS6100 for Freezer Operation

 Blue product label, Lithium Ion Battery, 660mAh, Worldwide. Enables Operation From -30C/-22F To 50C/122F With RS6100 And -20C/-4F To 50C/122F With RS5100

Accessories that power wearable scanners



Power Supply, Cable, and Adapters

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New: BT Adapter

SKU# BT-RS5X6-DNGL-01

BT Adapter

- BT Interface between RS5100/RS6100 wearable scanners and a non-mobile host.
- Sold separately: Cable SKU# CBA-U46-S07ZAR.

SKU# KT-RS5X6-2SCPWR-01

BT Adapter Kit

- BT Interface between RS5100/RS6100 wearable scanners and a non-mobile host.
- Includes: Cable SKU# CBA-U46-S07ZAR.



RS5100 / RS6100 Corded Adapter SKU# CBL-RS5X6-ADPWT-01

RS5100 / RS6100 Corded Adapter for WT6x

- Terminal Supplies Power to Scanner, Communication via Bluetooth
- When the RS6100 is used with the corded adapter it can operate in freezer temperatures (-20C and -30C).



SKU# CBL-RS5X6-ADPTC-01



RS5100 / RS6100 Corded Adapter with USB-C connector for TC21, TC26, TC53 and TC58 .

• Terminal Supplies Power to Scanner, Communication via Bluetooth

Accessories that power devices



Power supply, cables, and adaptors

Power supply and cable matrix

SKU#	Description	Note	
CBL-TC5X-USBC2A-01	USB C to USB A Communications and Charging Cable, 1M long. Charging cable for Two Bay Charger.	Included in:	
PWR-WUA5V12W0US	USB Power Supply for Two Bay Charger.	• KT-RS5X6-2SCPWR-01	
CBA-U46-S07ZAR	Cable - Shielded USB: Series A Connector, 7ft. (2.1m), Straight, BC 1.2	Included in:KT-RS5X6-2SCPWR-01	
PWR-BGA12V50W0WW	Level VI AC/DC Power Supply (Brick, replacement for PWRS-14000- 148R) AC Input: 100-240V, 2.4A DC Output: 12V, 4.16A, 50W Requires: DC line cord and Country specific grounded AC line cord.	 Sold separately. Use as: Power supply for Four Slot Ring Scanner Cradle and Eight Slot Battery Charger SKU# CRD- RS51-4SCHG-01, CRD- RS61-4SCHG-01, SAC- DS51-8SCHC-01) 	
23844-00-00R	US AC line cord, 7.5 feet long, grounded, three wire for power supplies.		
CBL-DC-388A1-01	DC Line Cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level VI replacement for PWRS-14000-148R.	 RS51-8SCHG-01) AC Line Cord between power supply and outlet DC Line Cord between power supply and charger 	
PWR-BGA12V108W0WW	Level VI AC/DC Power Supply (Brick, Replacement for PWRS-14000- 241R) AC Input: 100-240V, 2.8A DC Output: 12V, 9A, 108W Requires: DC line cord and Country specific grounded AC line cord.	 Power supply for 20-slot ring scanner cradle and 40-slot battery charger SKU# CRD-RS51- 20SCHG-01, CRD-RS61- 20SCHG-01, SAC-RS51- 40SCHG-01 	
CBL-DC-381A1-01	DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW, Level VI replacement for PWRS-14000-241R		
23844-00-00R	US AC line cord, 7.5 feet long, grounded, three wire for power supplies.	 DC Line Cord between power supply and charger 	
BRKT-SCRD-SMRK-01	Rack/Wall Mounting bracket for multi-slot cradles.	 AC Line Cord between power supply and charger Rack/Wall Mounting bracket for 20-slot ring scanner cradle and 40- slot battery charger 	

Accessories that enable productivity solutions

Wearable Mounts





RS5100/RS6100 Enterprise Hand Mount

SKU# SG-RS5X6-HNMT-01

Enterprise Hand mount for RS5100/RS6100

Includes mounting frame with trigger. Requires separate purchase of hand wrap.

RS5100/RS6100 Enterprise Hand Wrap

SKU# SG-WEAR-HNWPRS-02Small, Right-Hand Wrap.SKU# SG-WEAR-HNWPRM-02Medium, Right-Hand Wrap.



SKU# SG-WEAR-HNWPRL-02

Large, Right-Hand Wrap. SKU# SG-WEAR-HNWPLS-02 Small, Left-Hand Wrap. SKU# SG-WEAR-HNWPLM-02 Medium, Left-Hand Wrap. SKU# SG-WEAR-HNWPLL-02 Large, Left-Hand Wrap.

Accessories that enable productivity solutions

Wearable Mounts

RS5100/RS6100 Back of Hand Mount

SKU# SG-RS5X6-BHMT-01

RS5100/RS6100 Back of Hand Mount. Includes Handstrap Replacement straps:

• Back of hand strap: SKU# SG-RS51-BHSTP-01 (Med) or SG-RS51-BHSTLG-01 (Lg)



₩ SKU# SG-RS5X6-BHMTX-01

RS5100/RS6100 Back of Hand Mount for Freezer Environments

• Includes hand strap and small finger strap

Replacement straps:

- Back of hand strap for freezer environments: SKU# SG-RS5X6-BHSTX-01
- Finger Strap for freezer environments, 10-pack: SG-RS5X6-BHFSS-10 (Singlefinger, SM), SG-RS5X6-BHFSM-10 (Two-finger, Medium), SKU# SG-RS5X6-BHFSX-10 (Four-Finger, Large)







SKU# SG-RS51-BHSTP-01

Spare Hand Strap for RS5100/RS6100 Back of Hand Mount

RS5100/RS6100 Slim Back of Hand Mount

SKU# SG-RS5X6-HMTRA-01

RS5100 / RS6100 Slim Hand Mount, Integrated Trigger, Right Hand SKU# SG-RS5X6-HMTRA-10

RS5100 / RS6100 Slim Hand Mount, Integrated Trigger, Right Hand, 10 Pack SKU# SG-RS5X6-HMTLA-01

RS5100 / RS6100 Slim Hand Mount, Integrated Trigger, Left Hand SKU# SG-RS5X6-HMTLA-10

RS5100 / RS6100 Slim Hand Mount, Integrated Trigger, Left Hand, 10 Pack

Accessories that enable productivity solutions



Trigger Options



RS5100/RS6100 Single Trigger

SKU# SG-RS51-TRGSS-03

- RS5100/RS6100 replacement trigger assembly, single sided trigger. Includes comfort pad and nylon strap.
- May be used with light gloves.

RS5100/RS6100 Single Trigger Accessories

SKU# SG-RS51-CMPD-05

RS5100/RS6100 Single Trigger Replacement Comfort Pads

• 5 pack



SKU# SG-RS51-STRPNY-10

RS5100/RS6100 Single Trigger Replacement Finger Straps

• 10 pack

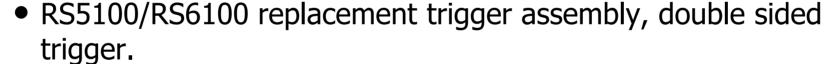
RS5100/RS6100 Double Trigger

SKU# SG-RS51-TRGDS-01









Not recommended with gloves.

SKU# SG-RS51-TRGDU-01

- RS5100/RS6100 replacement trigger assembly, double sided trigger with USB-C
- Not recommended with gloves.

SKU# SG-RS51-TRGDV-01

- RS5100/RS6100 replacement trigger assembly, double sided trigger with vibration
- Not recommended with gloves.

RS5100/RS6100 Lanyard

SKU# SG-RS5X6-LNYD-01

• RS5100/RS6100 Spare Lanyard Trigger Assembly



SKU# SG-RS51-RLYD1-01

- Retractor with Magnetic Recoil, For Use with Lanyard Trigger, Includes Adjustable Cord for Wearing Around the Neck
- Allows lanyard to be worn around the neck or on the hip