



JAN 2026

RS5100/RS6100 Accessories Guide

Increasing productivity through handsfree operation

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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 Line Cord SKU# CBL-DC-388A1-01
- Country-specific AC line cord ([listed later in this document](#))



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 Line Cord SKU# CBL-DC-388A1-01
- Country-specific AC line cord ([listed later in this document](#))



RS5100 20-Slot Ring Scanner Cradle

SKU# CRD-RS51-20SCHG-01

20 slot cradle, charges twenty RS5100 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 AC line cord ([listed later in this document](#))
- 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 RS6100 indicate charge status of each ring scanner.

Sold separately:

- Power Supply SKU# PWR-BGA12V108W0WW
- DC Line Cord SKU# CBL-DC-381A1-01
- Country-specific AC line cord ([listed later in this document](#))
- Rack/Wall Mounting bracket for multi-slot cradles SKU# BRKT-SCRD-SMRK-01

Accessories that power wearable scanners

Battery Chargers



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 Line Cord SKU# CBL-DC-388A1-01
- Country-specific AC line cord ([listed later in this document](#))



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 Line Cord SKU# CBL-DC-381A1-01
- Country-specific AC line cord ([listed later in this document](#))
- Rack/Wall Mounting bracket for multi-slot cradles SKU# BRKT-SCRD-SMRK-01

Accessories that power wearable scanners

Combined Scanner and Battery Charger



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 ([listed later in this document](#))
- Optional Shim for battery charging (order 1 per battery) [SKU# SHIM-CRD-RS5X62B-01](#)



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-RS5X62B-01](#)

Includes:

- Charging Cable [SKU# CBL-TC5X-USBC2A-01](#)
- Country-specific Power Supply ([listed later in this document](#))



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 Li-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.



RS5100/RS6100 Li-Ion, extended capacity battery

SKU# BTRY-RS51-7MA-01

RS5100/RS6100 Single Extended Battery

- Lithium-Ion battery, standard 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, standard 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, cables, and adapters



BT Adapter

SKU# BT-RS5X6-DNGL-01

BT Adapter

- BT Interface between Bluetooth-enabled wearable scanners and a non-mobile host. Connects up to seven Bluetooth scanners.

Sold separately:

- Cable [SKU# CBA-U46-S07ZAR](#)

SKU# KT-RS5X6-BTDCBL-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).

Accessories that power devices

Power supply, cables, and adapters

Power supply and cable matrix

SKU#	Description	Note
PWR-WUA5V12W0XX	USB Power Supply for Two Bay Charger	See table below for power supply country variants
CBL-TC5X-USBC2A-01	USB-C to USB-A communication and charging cable, 1M long. Charging cable for Two Bay Charger	Included in: <ul style="list-style-type: none"> KT-RS5X6-2SCPWR-01
CBA-U46-S07ZAR	Cable – Shielded USB: Series A Connector, 7ft. (2.1m), Straight, BC 1.2	
PWR-BGA12V50W0WW	Level VI AC/DC Power Supply (Brick, replacement for PWRS-14000-148R) AC Input: 100-240V, 2.8A DC Output: 12V, 4.16A, 50W Requires: DC line cord and Country specific grounded AC line cord.	Sold separately. Use as: <ul style="list-style-type: none"> Power supply for Four Slot Ring Scanner Cradle and Eight Slot Battery Charger SKU# CRD-RS51-4SCHG-01, CRD-RS61-4SCHG-01, SAC-RS51-8SCHG-01
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	<ul style="list-style-type: none"> AC Line Cord between power supply and outlet See table below for AC line cord country variants 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.	Sold separately. Use as: <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> DC Line Cord between power supply and charger AC Line Cord between power supply and charger See table below for AC line cord country variants
BRKT-SCRD-SMRK-01	Rack/Wall Mounting bracket for multi-slot cradles.	<ul style="list-style-type: none"> Rack/Wall Mounting bracket for 20-slot ring scanner cradle and 40-slot battery charger

Accessories that power devices

Power supply, cables, and adaptors

Country-specific AC line cords: grounded, 3-prong

SKU#	Country / region	Note
23844-00-00R	North America (United States, Canada, Mexico)	7.5 feet long Commonly used with chargers mounted in server racks
50-16000-678R	North America (United States, Canada, Mexico)	3 feet long
50-16000-221R	North America (United States, Canada, Mexico)	6 feet long
50-16000-727R	Brazil	1.8 meters (6 feet) long
50-16000-680R	Argentina	1.8 meters (6 feet) long
50-16000-217R	American Samoa, Australia, New Guinea	1.8 meters (6 feet) long
50-16000-218R	Japan	1.8 meters (6 feet) long
50-16000-219R	Antigua, Bermuda, Burma, Channel Islands, Hong Kong, Iraq, Ireland, Malaysia, North Ireland, Scotland, Singapore, United Kingdom, Wales	1.8 meters (6 feet) long
50-16000-257R	China	1.8 meters (6 feet) long
50-16000-220R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam	1.8 meters (6 feet) long
50-16000-671R	Italy	1.8 meters (6 feet) long
50-16000-669R	India, S. Africa, Africa	1.8 meters (6 feet) long



Accessories that power devices

Power supply, cables, and adaptors

Country-specific AC line cords: ungrounded, 2-prong

SKU#	Country / region	Note
50-16000-182R	United States	Type A NEMA 1-15 plug
50-16000-255R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam.	Type C CEE7/16 plug
50-16000-670R	Bermuda, England, Hong Kong, Iraq, Ireland, Malaysia, North Ireland, Scotland, Singapore, United Kingdom, Wales	



Country-specific AC/DC power supplies

SKU#	Country / region	Note
PWR-WUA5V12W0AR	Argentina	
PWR-WUA5V12W0AU	Australia	
PWR-WUA5V12W0BR	Brazil	
PWR-WUA5V12W0CN	China	
PWR-WUA5V12W0EU	European Union	
PWR-WUA5V12W0GB	Great Britain	
PWR-WUA5V12W0IN	India	
PWR-WUA5V12W0KR	Korea	
PWR-WUA5V12W0LA	Latin America	
PWR-WUA5V12W0US	United States	

Accessories that enable productivity solutions

Wearable Mounts



RS5100/RS6100 Enterprise Hand Mount

SKU# SG-RS5X6-HNMT-02

Enterprise Hand mount for RS5100/RS6100. Includes mounting frame with trigger. Requires separate purchase of hand wrap.

RS5100/RS6100 Enterprise Hand Wrap



SKU#	Description
SG-WEAR-HNWPRS-02	Small, Right-Hand Wrap.
SG-WEAR-HNWPRM-02	Medium, Right-Hand Wrap.
SG-WEAR-HNWPRL-02	Large, Right-Hand Wrap.
SG-WEAR-HNWPLS-02	Small, Left-Hand Wrap.
SG-WEAR-HNWPLM-02	Medium, Left-Hand Wrap.
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 hand strap.

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 (Single-finger, SM), SG-RS5X6-BHFSSM-10 (Two-finger, Medium), SKU# SG-RS5X6-BHFSSX-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-STRPN2-10

RS5100/RS6100 Single Trigger Replacement Nylon Finger Strap. 10 pack.



SKU# SG-RS51-CMPD-05

RS5100/RS6100 Single Trigger Replacement Comfort Pads. 5 pack.



RS5100/RS6100 Double Trigger

SKU# SG-RS51-TRGDS-01

RS5100/RS6100 replacement trigger assembly, double sided trigger. 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 work around the neck or on the hip.



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