ZEBRA

NOV 2026

RS5100/RS6100 Accessories Guide

Increasing productivity through handsfree operation

For the latest version of these guides and more, please visit
www.zebra.com/rs5100 or www.zebra.com/rs6100



Contents

I. Accessories that POWER wearable scanners

Chargers 3

Ring Scanner Cradles, Battery Chargers, Combined Scanner and Battery Charger

Batteries 6

Spare Li-ion standard and extended capacity batteries

Power supply, cables, and adapters 7

BT Adapter, Corded Adapters, power supplies, cables

II. Accessories that ENABLE productivity solutions

Wearable mounts 11

Enterprise Hand Mount, Back of Hand Mount, Slim Mounts

Trigger options 13

Single Trigger, Double Trigger, Lanyard

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 RS56100 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)

Does not Include: Battery and Scanner



RS5100/RS6100 Two Bay Charger Shim

SKU# SHIM-CRD-R5X62B-01

Shim for battery charging in RS5100/RS6100 2 Bay Charger, 1 Shim included. Requires separate purchase of Battery

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. Operates down to 0˚C



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 -20˚C.

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 -20˚C.



SKU# BTRY-RS5X6-6MA-01

RS5100/RS6100 for Freezer Operation

- Blue product label, Lithium Ion Battery, 660mAh, Worldwide. Enables operation from -30˚C/-22˚F to 50˚C/122˚F with RS6100 and -20˚C/-4˚F to 50˚C/122˚F 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 Included in: • KT-RS5X6-2SCPWR-01
CBL-TC5X-USBC2A-01	USB-C to USB-A communication and charging cable, 1M long. Charging cable for Two Bay Charger	
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:** • 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 • 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
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	
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:** • 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 • 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 • Rack/Wall Mounting bracket for 20-slot ring scanner cradle and 40-slot battery charger
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	
BRKT-SCRD-SMRK-01	Rack/Wall Mounting bracket for multi-slot cradles.	

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-02

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-02
- Finger strap for freezer environments, 10-pack: SG-RS5X6-BHFSS-10 (Single-finger, 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-02

RS5100/RS6100 Slim Hand Mount, Integrated Trigger, Right Hand

SKU# SG-RS5X6-HMTLA-02

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

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.



RS5100/RS6100 Single Trigger Accessories

SKU# SG-RS51-STRPN2-10

RS5100/RS6100 Single Trigger Replacement Finger Straps. 10 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

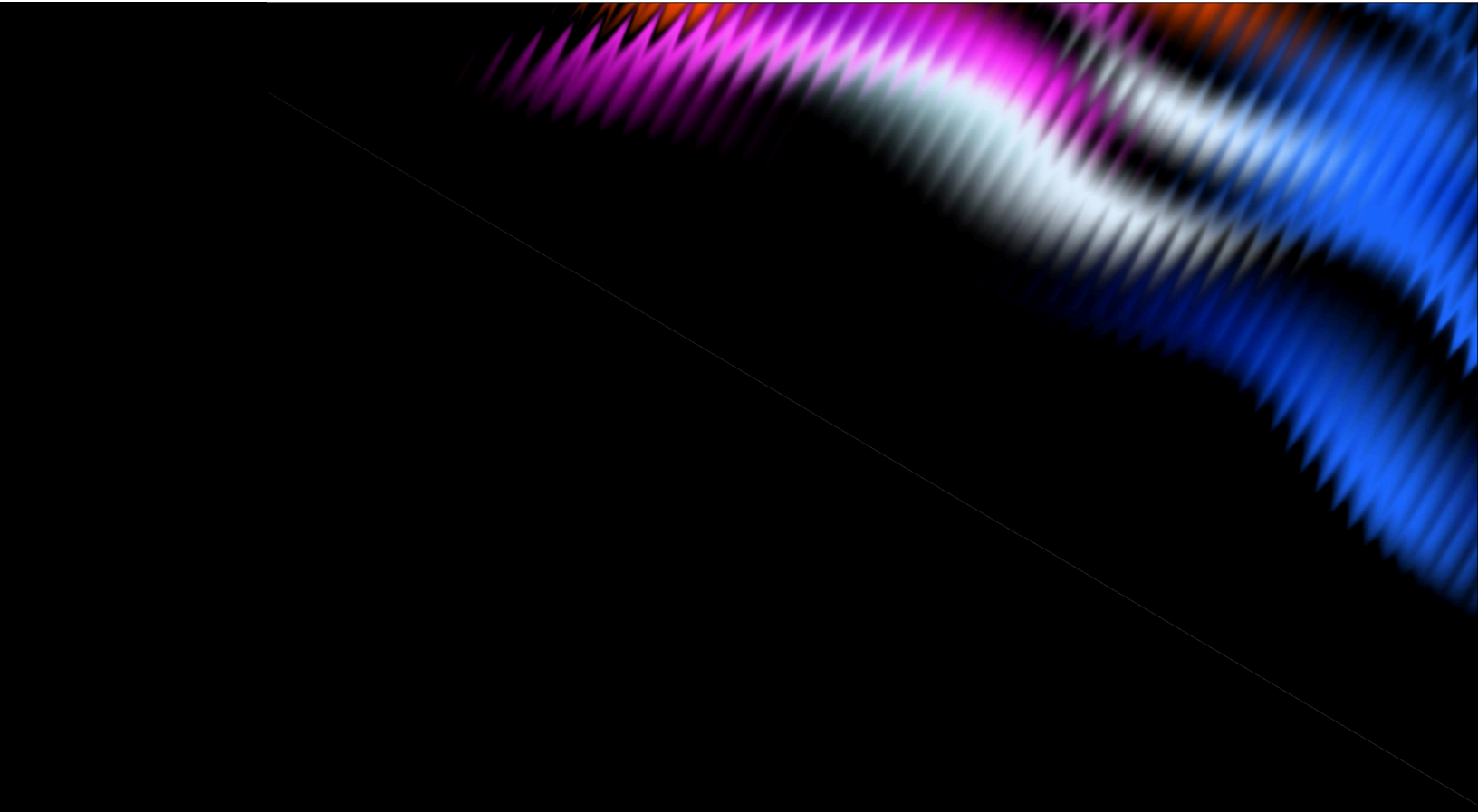
SKU# SG-RS5X6-LNYD-01

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.



The Zebra wordmark and logo are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2025 Zebra Technologies Corp. and/or its affiliates.