



**ZEBRA**

# **RS6100 Wearable Scanner**

## **Accessories Guide**

# Batteries

## Batteries for RS5100 and RS6100 Wearable Scanners



### **BTRY-RS51-4MA-01**

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.

### **BTRY-RS51-4MA-10**

10-pack Standard Battery



### **BTRY-RS51-7MA-01**

Lithium Ion battery, extended capacity 735 mAh. PowerPrecision+ advanced battery technology. Provides longer run time than standard battery and cold operation to -30°C.

### **BTRY-RS51-7MA-10**

10-pack Extended Battery

### **BTRY-RS51-7MA-02**

India/South Korea  
Extended Battery



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# Corded Adapters

## Corded Adapter for RS5100 & RS6100 Wearable Scanners



### **CBL-RS5X6-ADPWT-01**

RS5100 / RS6100 Corded Adapter for WT6000 and WT6300, Terminal Supplies Power to Scanner, Communication via Bluetooth. Replaces battery in RS5100 or RS6100.



### **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. Replaces battery in RS5100 or RS6100.

# Charging Options

## Single Cradles



### RS6100 Four Slot Ring Scanner Cradle

**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.

**Requires:** Power Supply **PWR-BGA12V50W0WW**, DC Line Cord **CBL-DC-388A1-01** and Country Specific 3 wire AC Line Cord.

## Additional accessories for single slot cradle



### **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.



### **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.



### **23844-00-00R**

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

## Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery

# Charging Options

## Single Cradles



## RS6100 / RS5100 Eight Slot Battery Charger

**SAC-RS51-8SCHG-01:** Eight slot spare battery charger, charges eight RS6100 / RS5100 batteries. LEDs on the cradle indicate charge status of each battery.

**Requires:** Power Supply **PWR-BGA12V50W0WW**, DC Line Cord **CBL-DC-388A1-01** and Country Specific 3 wire AC Line Cord.

## Additional accessories for single slot cradle



### **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.



### **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.



### **23844-00-00R**

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

## Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery

# Charging Options

## Multi-Slot Cradle



## RS6100 20-Slot Ring Scanner Cradle

**CRD-RS61-20SCHG-01:** 20 slot cradle, charges twenty RS6100 ring scanners. LEDs on the RS6100 indicate charge status of each ring scanner.

**Requires:** Power Supply **PWR-BGA12V108W0WW**, DC Line Cord **CBL-DC-381A1-01** and Country Specific 3 wire AC Line Cord.

## Additional accessories



### **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.



### **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.



### **BRKT-SCRD-SMRK-01**

Rack/Wall Mounting bracket for multi-slot cradles.

## Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery

# Charging Options

## Multi-Slot Cradle



### RS6100/ RS5100 40-Slot Battery Charger

**SAC-RS51-40SCHG-01:** 40 slot spare battery charger, charges forty RS6100 / RS5100 batteries. LEDs on the cradle indicate charge status of each battery.

**Requires:** Power Supply **PWR-BGA12V108W0WW**, DC Line Cord **CBL-DC-381A1-01** and Country Specific 3 wire AC Line Cord.

## Additional accessories



### **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.



### **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.



### **BRKT-SCRD-SMRK-01**

Rack/Wall Mounting bracket for multi-slot cradles.

## Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery

# Trigger Options

## Single Trigger



### SG-RS51-TRGSS-02:

- Intended for use in aggressive environments in warehouse and manufacturing
- Long trigger lifecycle (2+ million presses).
- Remove and rotate for left and right hand mounting
- Can be worn over heavy work gloves

## Additional accessories

### SG-RS51-CMPD-05

RS5100 / RS6100 replacement comfort pads, to be used with single sided trigger (5-pack).



### SG-RS51-STRPNY-10

RS5100 / RS6100 spare nylon finger straps single sided trigger (10-pack).



# Trigger Options

## Double Trigger



### SG-RS51-TRGDS-01:

- Designed for use in less aggressive use cases in retail, warehouse and manufacturing
- Ambidextrous, for right and left hand mounting without removal or rotation.
- Cannot be worn over heavy gloves
- Long trigger lifecycle (millions of presses)

## Alternative Versions



### SG-RS51-TRGDU-01

Double Sided trigger w/  
USB-C

Charge battery using a  
USB-C cable without the  
use of a charge cradle.



### SG-RS51-TRGDV-01

Double Sided trigger w/  
Vibration

Provides the user with  
haptic feedback while  
scanning.



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# Trigger Options

## Lanyard



### SG-RS5X6-LNYD-01

- Single, large trigger button for handheld scanning, compatible with RS6100 and RS5100



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## Additional accessories



### 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

# Mount Options

## Back of Hand Mount



**SG-RS5X6-BHMT-01**

Back of Hand mount for  
RS6100 and RS5100



**SG-RS51-BHSTP-01**

Spare Hand Strap

- Mount is NOT a glove. Can be worn without gloves or over standard, low-cost gloves.
- Durable materials which resist wear – only the strap is fabric.
- Long trigger lifecycle (millions of presses).
- One-size-fits-all and ambidextrous, so customers don't need to buy right / left hand and small / medium / large versions.
- Allows swapping of spare batteries for back to back shifts.



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# Mount Options

## Low Temperature Back of Hand Mount



**SG-RS5X6-BHMTX-01**

Low Temp Back of Hand mount



**SG-RS5X6-BHSTX-01**

Low Temp Spare Hand Strap



**SG-RS5X6-BHFSS-10**

Spare Finger Strap, Small, 10 pack



**SG-RS5X6-BHFSS-10**

Spare Finger Strap, Small, 10 pack



**SG-RS5X6-BHFSX-10**

Spare Finger Strap, Extra Large, 10 pack

- Mount is designed for use with RS6100 in freezer operations, down to  $-30^{\circ}\text{C}$  /  $-22^{\circ}\text{F}$  or for RS5100 in cooler operations, down to  $-20^{\circ}\text{C}$  /  $-4^{\circ}\text{F}$
- Hand strap fits over heavy freezer gloves and mittens
- Mount ships with small size finger strap, intended for mounting trigger on index finger
- Spare straps: small (one finger), medium (two fingers), extra large (full hand/mitten)

# Mount Options

## Enterprise Hand Mount



**SG-RS5X6-HNMT-01**

RS6100 / RS5100 Enterprise Hand Mount



- Small, medium and large sizes, in left and right hand, for a custom fit for every worker
- Mount is designed for use with RS6100 and RS5100
- Mount (SG-RS5X6-HNMT-01) and hand wrap (SG-WEAR-HNWPxx-01) sold separately

Hand / Size	Hand Wrap Only
Right hand, Small	SG-WEAR-HNWPRS-01
Right hand, Medium	SG-WEAR-HNWPRM-01
Right hand, Large	SG-WEAR-HNWPRL-01
Left hand, Small	SG-WEAR-HNWPLS-01
Left hand, Medium	SG-WEAR-HNWPLM-01
Left hand, Large	SG-WEAR-HNWPLL-01