

# **RS5100 Ring Scanner**

**Accessories Guide** 

## **Batteries**

### **Batteries for RS5100 Ring Scanner**





#### **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 -20°C.

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

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

10-pack Extended Battery

India/South Korea Extended Battery



## **Single Cradles**



### **RS5100 Four Slot Ring Scanner Cradle**

**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.

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.

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

## **Single Cradles**



### **RS5100 Eight Slot Battery Charger**

**SAC-RS51-8SCHG-01:** Eight slot spare battery charger, charges eight 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.

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

#### **Multi-Slot Cradle**



### **RS5100 20-Slot Ring Scanner Cradle**

**CRD-RS51-20SCHG-01:** 20 slot cradle, charges twenty RS5100 ring scanners. LEDs on the RS5100 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



#### CBL-DC-381A1-01

specific grounded AC line cord.

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.

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

### **Multi-Slot Cradle**



#### TC5x / RS5100 Multi-Slot Cradle

**CRD-4TC5-4RS51-01:** Multi-slot cradle, charges four TC5x terminals and four RS5100 ring scanners.

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.

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

#### **Multi-Slot Cradle**



#### WT6000 / RS5100 Multi-Slot Cradle

**CRD-4WT6-4RS51-01:** Multi-slot cradle, charges four WT6000 terminals, four spare WT6000 batteries and four RS5100 ring scanners.

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.

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

### **Multi-Slot Cradle**



### **RS5100 40-Slot Battery Charger**

**SAC-RS51-40SCHG-01:** 40 slot spare battery charger, charges forty 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.

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 for RS5100 Ring Scanner**



#### SG-RS51-TRGSS-01

RS5100 replacement trigger assembly, single sided trigger. Includes comfort pad and nylon strap.



#### SG-RS51-TRGDS-01

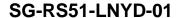
RS5100 replacement trigger assembly, double sided trigger.

#### SG-RS51-TRGDU-01

Double Sided trigger with USB-C

#### SG-RS51-TRGDV-01

Double Sided trigger with vibration



RS5100 Spare Lanyard Trigger Assembly.



#### SG-RS51-BHMT-01

RS5100 Back of Hand mount.



## **Single Trigger**



#### SG-RS51-TRGSS-01:

- Durable nylon strap with metal cam buckle
- Long trigger lifecycle (2+ million presses).
- Remove and rotate for left and right hand mounting

#### **Additional accessories**

#### SG-RS51-CMPD-05

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



#### SG-RS51-STRPNY-10

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



## **Double Trigger**



#### SG-RS51-TRGDS-01:

- Durable materials which resist wear with no use of fabric.
- Ambidextrous, for right and left hand mounting without removal or rotation.
- Long trigger lifecycle (millions of presses)

Play video

**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.

## **Back of Hand Mount**





#### SG-RS51-BHMT-01

- Mount is <u>NOT</u> 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.

## **Lanyard**



#### SG-RS51-LNYD-01

Single, large trigger button for handheld scanning



#### **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