

RFR901

Globally Proven, Rugged, World-Renowned UHF Handheld RFID Reader Accessory Selection Guide

Bluebird RFR901: ultra-light 353 g UHF RFID powerhouse—1 300+ tags/sec, 10 m read range, 60 000-tag batch mode, and IP54 1.5 m ruggedness that turns inventory counts into sprint-speed wins



Bluebird offers a diverse range of accessories designed to enhance convenience and adaptability across various environments, ensuring a more versatile user experience.

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I . Power Accessories

1 Slot Charging & Communication Cradles for S10 and S20



1 Slot Charge Only Cradle For S10

Part Name : CRD-C1S1B-S1#&RFR90#-TA-V1

Part # : 204010094

- Requires (Power Adapter 9V/3A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Requires (Shim [1ea], [view list](#)) for compatibility with S10 SKUs without Rugged Boots.



1 Slot Charge Only Cradle For S20

Part Name : CRD-C1S1BSH-S2#&RFR90#-TA-V1

Part # : 204010078

- Require Power Adapter (12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Require (Shim [1ea], [view list](#)) for Compatibility with S20 SKUs without Rugged Boots



1 Slot Charging and Communication Cradle for S20

Part Name : CRD-E1S1BSH-2#&RFR90#-TA-V1

Part # : 204010079

- Requires (Power Adapter 12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Supports Ethernet Connection (1Gbps)
- Requires (Shim [1ea], [view list](#)) for compatibility with S20 SKUs without Rugged Boots

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I . Power Accessories

1 Slot Charging & Communication Cradles for S50 and S70



1 Slot Charge Only Cradle For S50 & S70

Part Name : CRD-C1S1BSH-S5#&S7#&RFR90#-TA-V1

Part # : 204010080

- Require (Power Adapter 12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Require (Shim [1ea], [view list](#)) for S50



1 Slot Charging and Communication Cradle for S50 & S70

Part Name : CRD-E1S1BSH-S5#&S7#&RFR90#-TA-V1

Part # : 204010081

- Requires (Power Adapter 12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (1Gbps)
- Requires (Shim [1ea], [view list](#)) for S50

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I . Power Accessories

4 Slot Charging & Communication Cradles for S10 and S20



4 Slot Charging Cradle with Spare Battery Charging for S10

Part Name : CRD-C4S4B-S1#&RFR90#-TA-V1

Part # : 204020041

- Requires (Power Adapter 9V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Requires (Shims [4ea], [view list](#)) for compatibility with S10 SKUs without Rugged Boots.



4 Slot Charging Cradle with Spare Battery Charging for S20

Part Name : CRD-C4S4BSH-S2#&RFR90#-TA-V1

Part # : 204020028

- Require (Power Adapter 12V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Require (Shims [4ea], [view list](#)) for compatibility with S20 SKUs without Rugged Boots



4 Slot Charging and Communication Cradle with Spare Battery Charging For S20

Part Name : CRD-E4S4BSH-S2#&RFR90#-TA-V1

Part # : 204020029

- Requires (Power Adapter 12V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (1Gbps)
- Requires (Shims [4ea], [view list](#)) for compatibility with S20 SKUs without Rugged Boots

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I . Power Accessories

4 Slot Charging & Communication Cradles for S50 and S70



4 Slot Charging Cradle with Spare Battery Charging for S50& S70

Part Name : CRD-C4S4BSH-S5#&S7#&RFR90#-TA-V1

Part # : 204020030

- Require Power Adapter (12V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Require (Shims [4ea], [view list](#)) for compatibility with S50



4 Slot Charging and Communication Cradle with Spare Battery Charging For S50 & S70

Part Name : CRD-E4S4BSH-S5#&S7#&RFR90#-TA-V1

Part # : 204020031

- Requires (Power Adapter 12V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (1Gbps)
- Requires (Shims [4ea], [view list](#)) for compatibility with S50

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I . Power Accessories

1 Slot & 4 Slot Charging Cradles for HF550x



1 Slot Charge Only Cradle for HF550X

Part Name : CRD-C1S0B-HF550X&RFR90#/S-TA-V1

Part # : #204010074

- Require (Power Adapter 12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))

4 Slot Charge Only Cradle for HF550X

Part Name : CRD-C4S0BSH-HF550X&RFR90#/S-TA-V1

Part # : 204020036

- Require (Power Adapter 12V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))

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I . Power Accessories

1 Slot Charging Cradle for Wireless Charging Mount



1 Slot Charge Only Cradle for Wireless Charging Mount

Part # : #204010096

- Require (Power Adapter 12V/5A, [view list](#)) and (Country Specific AC Power Cord, [view list](#))
- Charges the RFR901 UHF Handheld and mounted wireless charging enabled device simultaneously
- Only for Wireless Charging Enabled Devices.

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I . Power Accessories

Charging Cradles for EF550 / EF550R



1 Slot Charge Only Cradle for EF550 / EF550R

Part Name : CRD-C1S1B-EF55#/R&RFR90#-TA-V1

Part # : 204010058

- Requires (Power Adapter 9V/3A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Requires (Shim [1ea], [view list](#)) for EF550



4-Slot Charge Only Cradle for EF550 / EF550R

Part Name : CRD-C4S4B-EF55#/R&RFR90#-TA-V1

Part # : 204020019

- Require Power Adapter 9V/10A, [view list](#)) & Country Specific AC Power Cord, [view list](#)
- Requires (Shims [4ea], [view list](#)) for EF550

Charging and Communication Cradles for EF550 / EF550R



1 Slot Charge & Communication Cradle for EF550 / EF550R

Part Name : CRD-E1S0B-EF55#/R&RFR90#-TA-V1

Part # : 204010059

- Requires (Power Adapter 9V/3A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (100Mbps)
- Requires (Shim [1ea], [view list](#)) for EF550



4-Slot Charge & Communication Cradle for EF550 / EF550R

Part Name : CRD-E4S4B-EF55#/R&RFR90#-TA-V1

Part # : 204020020

- Requires (Power Adapter 9V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (100Mbps)
- Requires (Shims [4ea], [view list](#)) for EF550

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I . Power Accessories

S10 / S20 / S50 Shims for Cradles



Shim For S10

Part Name : CRD-SHIM-S1#-TA-V1

Part # : 501260145



Shim For S20

Part Name : CRD-SHIM-S2#-TA-V1

Part # : 501260118



Shim For S50

Part Name : CRD-SHIM-S5#-TA-V1

Part # : 501260117

EF550 Shim for Cradles



Shim For EF550

Part Name : CRD-SHIM-EF55#/R-TA-V1

Part # : 501260066

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I . Power Accessories

Batteries & Battery Chargers



Standard Battery

Part Name : BTRY-STD-RFR901-TA-V1

Part # : 355040078

Standard capacity 4,900 mAh battery.

- Thoroughly tested for safety, boasting a long life cycle, and ensuring a reliable and durable power source.



Battery Charger

Part Name : SBC-4SSB-RFR901-TA-V1

Part # : 204030008

4 Slot Standard and Extended Battery Charger

- Requires (12V/5A Power Adapter, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).

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I . Power Accessories

Power Supplies and Cables

Power Supply



Power Adapter

Part Name : PWR-ADPT-5V3A-TB-V1

Part # : 602010041

5V/3A power adapter Type B.

- Requires Country Specific Adapter Plug and USB Type C to A cable



Power Adapter

Part Name : PWR-ADPT-12V10A-TA-V1

Part # : 602010035

12V/10A power adapter.

- Requires Country Specific ac power cord.



Power Adapter

Part Name : PWR-ADPT-12V5A-TA-V1

Part # : 602010025

12V/5A power adapter.

- Requires Country Specific AC Power Cord.



Power Adapter

Part Name : PWR-ADPT-9V10A-TA-V1

Part # : 602010013

9V/10A power adapter.

- Requires Country Specific ac power cord.



Power Adapter

Part Name : PWR-ADPT-9V3A-TA-V1

Part # : 602010012

9V/3A power adapter.

- Requires Country Specific AC Power Cord.

Cables



Cable

Part Name : CBL-USBA2C-1MUSB2.0-TA-V1

Part # : 603010015

USB-C to USB-A communications and charging cable.

- Supports USB 2.0.

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I . Power Accessories

Country-Specific AC Power Cords (KR,TW,CH,JP,CN,EU)

Country-Specific AC Power Cord



AC Power Cord

Part Name : PWR-CORD-KR-TA-V1

Part # : 14512

Korea

- Power cable.



AC Power Cord

Part Name : PWR-CORD-TW-TA-V1

Part # : 603060004

Taiwan

- Power cable.



AC Power Cord

Part Name : PWR-CORD-CH-TA-V1

Part # : 603060003

Switzerland

- Power cable.



AC Power Cord

Part Name : PWR-CORD-JP-TA-V1

Part # : 16995

Japan

- Power cable.



AC Power Cord

Part Name : PWR-CORD-CN-TA-V1

Part # : 14949

China

- Power cable.



AC Power Cord

Part Name : PWR-CORD-EU-TA-V1

Part # : 14948

Europe

- Power cable.

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I . Power Accessories

Country-Specific AC Power Cords (NA,UK,AU)

Country-Specific AC Power Cord



AC Power Cord

Part Name : PWR-CORD-AU-TA-V1

Part # : 14515

Australia

- Power cable.



AC Power Cord

Part Name : PWR-CORD-NA-TA-V1

Part # : 14514

North America

- Power cable.



AC Power Cord

Part Name : PWR-CORD-UK-TA-V1

Part # : 14513

United Kingdom

- Power cable.

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Country-Specific Adapters Plugs

Country-Specific Adapter



Adapter Plug

Part Name : PWR-PLUG-5V3AUK-TB-V1

Part # : 602020025

United Kingdom

- Requires 5V/3A power adapter Type B.



Adapter Plug

Part Name : PWR-PLUG-5V3AEU-TB-V1

Part # : 602020024

Europe

- Requires 5V/3A power adapter Type B.



Adapter Plug

Part Name : PWR-PLUG-5V3AAU-TB-V1

Part # : 602020026

Australia

- Requires 5V/3A power adapter Type B.



Adapter Plug

Part Name : PWR-PLUG-5V3ANA-TB-V1

Part # : 602020028

North America

- Requires 5V/3A power adapter Type B.



Adapter Plug

Part Name : PWR-PLUG-5V3AKR-TB-V1

Part # : 602020027

Korea

- Requires 5V/3A power adapter Type B.

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I . Power Accessories

Country-Specific Adapters Plugs

Country-Specific Adapter

Adapter Plug

Part Name : PWR-PLUG-5V3ACN-TB-V1

China

- Requires 5V/3A power adapter Type B.

Adapter Plug

Part Name : PWR-PLUG-5V3AJP-TB-V1

Japan

- Requires 5V/3A power adapter Type B.

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II. Productivity Accessories

Wrist Strap for RFR901



Wrist Strap

Part Name : STRP-WRST-SLTHR205MM-TA-V1

Part # : 621020001

- Wrist strap for convenient wearing.
- Requires Trigger Handle or RFR900/RFR901

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