

EF550R

Ultra rugged Enterprise Handheld Computer Accessory Selection Guide

Bluebird EF550R: mission-ready ultra-rugged 5.45" full-touch powerhouse—8 ft (2.4m) drop-proof, IP68-sealed, Snapdragon-driven with hot-swap smart battery, built-in scanning, and MU-MIMO Wi-Fi to keep frontline teams connected and unstoppable



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 and Communication Cradles



1 Slot Charging Cradle

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

Part # : 204010058

1 Slot Charging Cradle with Spare Battery Charging

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



1 Slot Charging & Communication Cradle

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

Part # : 204010059

1 Slot Charging and Communication Cradle with Spare Battery Charging

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

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I . Power Accessories

4 Slot Charging and Communication Cradles

4 Slot Charging Cradle

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

Part # : 204020019

4 Slot Charging Cradle with Spare Battery Charging

- Requires (Power Adapter 9V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.



4 Slot Charging & Communication Cradle

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

Part # : 204020020

4 Slot Charging and Communication Cradle with Spare Battery Charging

- Requires (Power Adapter 9V/10A, [view list](#)) and (Country Specific AC Power Cord, [view list](#)).
- Supports Ethernet Connection (100Mbps)
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.



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I . Power Accessories

Batteries



Standard Battery

Part Name : BTRY-STD-EF55#/R-TA-V1

Part # : 355040070

Standard capacity 4,350 mAh battery.

- Thoroughly tested for safety, boasting a long life cycle, and ensuring a reliable and durable power source.
- Provides battery management system and applications which improve the performance of a lithium-ion battery.



Extended Battery

Part Name : BTRY-EXT-EF55#/R-TA-V1

Part # : 355040080

Extended capacity 6,160 mAh battery

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

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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-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.

Cable



Cable

Part Name : CBL-USBA2C-1MUSB3.0-TA-V1

Part # : 603010005

USB A to USB C communications and charging cable.

- Supports USB 3.0.

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.

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.

I . Power Accessories

Country-Specific Adapter Plugs

Country-Specific Adapter Plugs



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 Adapter Plugs

Country-Specific Adapter Plugs

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

Vehicle Cradles and Accessories



Vehicle Cradle

Part Name : CRD-VCHG1S0B-EF55#R-TA-V1

Part # : 204040002

- Requires Arm Mount for compatibility



ARM Mount

Part Name : MNT-VCLARM-173MM-TA-V1

Part # : 210080022

ARM Mount for Vehicle Cradle

- Compatible with EF550/550R/EF551/EF551 Rugged SKU/S20/S50/S70 Vehicle Cradles.
- Requires Vehicle Cradle for compatibility



Cigarette Lighter Adapter

Part Name : PWR-ADPT-CLA5V4A-TA-V1

Part # : 602010023

5V/4A Cigarette Lighter Adapter

- Requires USB-A to USB-C Communication and Charging Cable
- Supports USB A ports (2ea)

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II. Productivity Accessories

Wearable Mounts and Accessories



Wearable Wristband and Trigger Ring Kit

Part Name : WRBL-FULLKIT-EF55#R-TA-V1

Part # : 210120005

Wearable Wristband and Trigger Ring Kit for EF550R Standard Battery

- Provided: Wristband, Trigger ring and Data cable are included.



Wearable Wristband Kit

Part Name : WRBL-WSTBNDKIT-EF55#R-TA-V1

Part # : 210120007

Wearable Wristband for EF550R Standard Battery

- Includes Comfort pad
- Includes Wearable Wristband Strap (260mm)



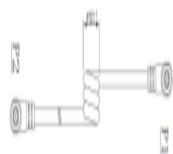
Trigger Ring Kit

Part Name : WRBL-RINGKIT-150MM-TA-V1

Part # : 210080006

Replacement Trigger Ring

- Includes Trigger Ring Strap and Finger Guide
- Includes Comfort Pad



Replacement Data Cable

Part Name : WRBL-DCBL-150MM-TA-V1

Part # : 603080003

Trigger Ring Replacement Data Cable

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II. Productivity Accessories

Hand Strap, Shoulder Strap and Stylus Pen



Hand Strap

Part Name : STRP-HDSTP-EF55#/R&VX500-TA-V1

Part # : 621010025

Hand strap for convenient wearing.

- Allows device to be easily held in palm of hand.
- Includes loop for holding optional stylus.



Shoulder Strap with Metal Hook

Part Name : STRP-SHDR-1M-TA-V1

Part # : 621040003

Shoulder strap for convenient wearing.

- Includes Metal Hook
- Requires Shared Holster



Stylus Pen

Part Name : STYLUS-PLASTIC-PSSV-TA-V1

Part # : 626010005

Plastic Tipped Passive Stylus Pen

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II. Productivity Accessories

Trigger Handle



Trigger Handle

Part Name : TRGH-COMBAT-EF55#R-TA-V1

Part # : 210080020

Trigger Handle for EF550R Standard and Extended Battery

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III. Protective Accessories

Holster and Screen Protector



Shared Holster

Part Name : HLSTR-FABRIC-L175MM-TA-V1

Part # : 622020004

Shared holster for S50 protection.

- Includes Belt Clip



Screen Protector

Part Name : SCRNP-FLMAF-EF55#/R-TA-V1

Part # : 624010018

Screen protector providing some defense against minor bumps and drops.

- Anti-Fingerprint

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