

# **S70** 6" Ultra rugged 5G Handheld Computer **Accessory Selection Guide**

Bluebird S70: ultra-rugged 6" 5G handheld—10 ft (3.05m) drop-proof, IP68 and IP65-sealed, Snapdragon QC6490 muscle, Wi-Fi 6E & Dual GNSS connectivity, and advanced-range scanning to keep frontline crews unstoppable.



Not all the features discussed in this document will apply to every unit, as some of the features are offered as options. The information contained herein is proprietary and is provided solely for the purpose of allowing customers to operate and/or service Bluebird manufactured equipment and is not to be released, reproduced, or used for any other purpose without written permission of Bluebird. Copyright © Bluebird Inc. All Rights Reserved.



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



#### **1** Slot Charging and Communication Cradles



#### 1 Slot Charging Cradle Part Name : CRD-C1S1BSH-S5#&S7#&RFR90#-TA-V1 Part # : 204010080

1 Slot Charging Cradle with Spare Battery Charging

- Requires ( Power Adapter 12V/5A, <u>view list</u> ) and ( Country Specific AC Power Cord, <u>view list</u> ).
- Integrated mounting holes on the underside of the cradle offer secure, flexibl e installation options.



#### 1 Slot Charging & Communication Cradle Part Name : CRD-E1S1BSH-S5#&S7#&RFR90#-TA-V1 Part # : 204010081

1 Slot Charging and Communication Cradle with Spare Battery Charging

- Requires (Power Adapter 12V/5A, <u>view list</u>) and (Country Specific AC Power Cord, <u>view list</u>).
- Supports Ethernet Connection (1Gbps).
- Integrated mounting holes on the underside of the cradle offer secure, flexibl e installation options.



#### **4 Slot Charging and Communication Cradles**



#### 4 Slot Charging Cradle Part Name : CRD-C4S4BSH-S5#&S7#&RFR90#-TA-V1 Part # : 204020030

- 4 Slot Charging Cradle with Spare Battery Charging
- Requires ( Power Adapter 12V/10A, <u>view list</u> ) and ( Country Specific AC Power Cord, <u>view list</u> ).
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.



### 4 Slot Charging & Communication Cradle Part Name : CRD-E4S4BSH-S5#&S7#&RFR90#-TA-V1 Part # : 204020031

4 Slot Charging and Communication Cradle with Spare Battery Charging

- Requires ( Power Adapter 12V/10A, <u>view list</u> ) and ( Country Specific AC Power Cord, <u>view list</u> ).
- Supports Ethernet Connection (1Gbps).
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.



#### **Batteries & Battery Chargers**



### Standard Battery Part Name : BTRY-STD-S5#&S7#-TA-V1 Part # : 355040090

Standard capacity 5,000 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.



### Standard Battery with BLE Beacon Part Name : BTRY-STDBLE-S5#&S7#-TA-V1 Part # : 355040102

Standard capacity 5,000 mAh battery with BLE beacon.

- Thoroughly tested for safety, boasting a long life cycle, and ensuring a reliable and durable power source.
- The BLE beacon allows for location tracking of this battery even when it's powered off.



#### Wireless Charging Battery Part Name : BTRY-STDWLS-S5#&S7#-TA-V1 Part # : 355040103

Standard capacity 5,000 mAh battery with Wireless Charging.

- Thoroughly tested for safety, boasting a long life cycle, and ensuring a reliable and durable power source.
- The Wireless Charging Battery is required when using the S50 wireless charging vehicle cradle.

#### **Back to Contents**



### **Batteries & Battery Chargers**



### Extended Capacity Battery Part Name : BTRY-EXT-S5#&S7#-TA-V1 Part # : 355040098

Extended capacity 7,000 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.
- Has a higher capacity to store more energy and provide longer use.



#### Battery Charger Part Name : SBC-4SCBSH-S5#&S7#-TA-V1 Part # : 204030009

4 Slot Standard and Extended Battery Charger

 Requires (12V/5A Power Adapter, <u>view list</u>) and (Country Specific AC Power Cord, <u>view list</u>.)



#### **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.

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.



#### 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.



#### **Country-Specific Adapters 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.

#### **Back to Contents**



#### **Vehicle Cradles and Accessories**







### Vehicle Cradle Part Name : CRD-VC1S0B-S7#-TA-V1 Part # : 204040007 Vehicle Cradle

• 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)



#### Wearable Mounts and Accessories









### Wearable Wristband and Trigger Ring Kit Part Name : WRBL-FULLKIT-S7#-TA-V1 Part # : 210120016

Wearable Wristband and Trigger Ring Kit for S70 Standard and Extended Battery

- Adaptable to both standard and extended capacity batteries.
- Provided: Wristband, Trigger ring and Data cable are included.

#### Wearable Wristband Kit Part Name : WRBL-WSTBNDKIT-S7#-TA-V1 Part # : 210120019

Wearable Wristband for S50 Standard and Extended 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



### Hand Strap, Shoulder Strap and Stylus Pen









### Hand Strap Part Name : STRP-HDSTP-S7#-TA-V1 Part # : 357010002

Hand strap for convenient wearing.

- Allows device to be easily held in palm of hand.
- Attaches directly to device via a clip-on method.
- Includes loop for holding optional stylus.

#### Shoulder Strap Part Name : STRP-SHDR-1.6M-TA-V1 Part # : 621040006

Shoulder strap for convenient wearing.

• Requires Shared Holster

#### Shoulder Strap with Metal Hook Part Name : Part # : 621040003

Shoulder strap for convenient wearing.

- Includes Metal Hook
- Requires Shared Holster

#### Stylus Pen Part Name : STYLUS-FIBER-PSSV-TA-V1 Part # : 626010007

Stylus pen for convenient touchscreen use.

- Fiber Tipped, made from aluminum
- Slip the stylus pen into the hand strap's built-in loop for secure, effortless carr y all day long

#### **Back to Contents**



### **Trigger Handles and Accessories**



### Trigger Handle Part Name : TRGH-COMBAT-S7#-TA-V1 Part # : 210080023

Trigger Handle for S70 Standard and Extended Battery

### Wrist Strap Part Name : STRP-WRST-SLTHR205MM-TA-V1 Part # : 621020001

Wrist strap for trigger handle.

• Requires Trigger Handle or RFR900/RFR901

# **III.** Protective Accessories



#### **Holster and Screen Protector**



### Shared Holster Part Name : HLSTR-FABRIC-L175MM-TA-V1 Part # : 622020004

Shared holster for S70 protection.

• Includes Belt Clip



#### Screen Protector Part Name : SCRNPT-GLSAF-S7#-TA-V1 Part # : 624010031

Screen protector providing some defense against minor bumps and drops.

- Tempered glass.
- Includes alcohol wipes, cleaning cloth, and instructions needed for screen protector installation.