S20

6" Ergonomic – Rugged 5G handheld Mobile Computer
Accessory Selection Guide

Bluebird S20: a pocket-friendly 6" FHD+ 5G workhorse—Snapdragon QC4490 speed, Wi-Fi 6E, hot-swap 4 000 mAh battery, diverse choice of scanners, and 1.5m drop ruggedness for enterprise power on the go.

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

Contents

Ⅰ. Power Accessories

1 Slot Charging and Communication Cradles

1 Slot Charging Cradle
Part Name : CRD-C1S1B-S2#-TA-V1
Part # : 204010086

1 Slot Charging Cradle with Spare Battery Charging

- Requires (Power Adapter 9V/3A, **view list**) and (Country Specific AC Power Cord**, view list**).
- Requires (Shim [1ea]) for compatibility with S20 SKUs without Rugged Boots

1 Slot Charging Cradle
Part Name : CRD-C1S1BSH-S2#&RFR90#-TA-V1
Part # : 204010078

1 Slot Charging Cradle with Spare Battery Charging

- Requires (Power Adapter 12V/5A, **view list**) and (Country Specific AC Power Cord**, view list**).
- Requires (Shim [1ea]) for compatibility with S20 SKUs without Rugged Boots
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.

1 Slot Charging & Communication Cradle
Part Name : CRD-E1S1BSH-S2#&RFR90#-TA-V1
Part # : 204010079

1 Slot Charging and Communication Cradle with Spare Battery Charging

- Requires (Power Adapter 12V/5A, **view list**) and (Country Specific AC Power Cord**, view list**).
- Supports Ethernet Connection (1GBPS)
- Requires (Shim [1ea]) for compatibility with S20 SKUs without Rugged Boots
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.

Shim
Part Name : CRD-SHIM-S2#-TA-V1
Part # : 501260118

Cradle Shim

- SHIM is required for compatibility with S20 SKUS (without Rugged Boots) to 1-slot, 4-slot cradles.

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Ⅰ. Power Accessories

4 Slot Charging and Communication Cradles

4 Slot Charging Cradle
Part Name : CRD-C4S4B-S2#-TA-V1
Part # : 204020037

4 Slot Charging Cradle with Spare Battery Charging

- Requires (Power Adapter 9V/10A, **view list**) and (Country Specific AC Power Cord, **view list**).
- Requires (Shims [4ea]) for compatibility with S20 SKUs without Rugged Boots
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.

4 Slot Charging Cradle
Part Name : CRD-C4S4BSH-S2#&RFR90#-TA-V1
Part # : 204020028

4 Slot Charging Cradle with Spare Battery Charging

- Requires (Power Adapter 12V/10A, **view list**) and (Country Specific AC Power Cord, **view list**).
- Requires (Shims [4ea]) for compatibility with S20 SKUs without Rugged Boots
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.

4 Slot Charging & Communication Cradle
Part Name : CRD-E4S4BSH-S2#&RFR90#-TA-V1
Part # : 204020029

4 Slot Charging and Communication Cradle with Spare Battery Charging

- Requires (Power Adapter 12V/10A, **view list**) and (Country Specific AC Power Cord, **view list**).
- Supports Ethernet Connection (1GBPS)
- Requires (Shims [4ea]) for compatibility with S20 SKUs without Rugged Boots
- Integrated mounting holes on the underside of the cradle offer secure, flexible installation options.

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Ⅰ. Power Accessories

Batteries & Battery Chargers

Standard Battery
Part Name : BTRY-STD-S2#-TA-V1
Part # : 355040097

Standard capacity 4,000 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-S2#-TA-V1
Part # : 355040100

Standard capacity 4,000 mAh battery with BLE Beacon.

- 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.
- Includes BLE beacon, allowing the battery to wirelessly send signals to nearby devices for easy tracking and monitoring

Extended Capacity Battery
Part Name : BTRY-EXT-S2#-TA-V1
Part # : 355040099

Extended capacity 6,160 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-S2#-TA-V1
Part # : 204030010

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
Sap Code : 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.

Ⅱ. Productivity Accessories

Vehicle Cradles and Accessories

Vehicle Cradle
Part Name : CRD-VC1S0B-S2#-TA-V1
Part # : 204040005

Vehicle Cradle

- Compatible with the S20 Series
- Requires Arm Mount for compatibility

Vehicle Cradle
Part Name : CRD-VC1S0B-S2#RG-TA-V1
Part # : 204040006

Vehicle Cradle with Rugged Boots

- Compatible with the S20 Series with Rugged Boots
- Requires Arm Mount 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 Other Accessories

Wearable Wristband and Trigger Ring Kit
Part Name : WRBL-FULLKIT-S2#-TA-V1
Part # : 210120014

Wearable Wristband and Trigger Ring Kit for S20 Standard and Extended Battery

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

Wearable Wristband
Part Name : WRBL-WSTBNDKIT-S2#-TA-V1
Part # : 210120017

Wearable Wristband for S20 Standard and Extended Battery

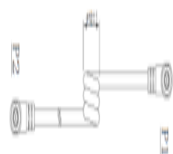- Includes Comfort pad
- Includes Wearable Wristband Strap (260mm)

Trigger Ring
Part Name : WRBL-RINGKIT-150MM-TA-V1
Part # : 210080006

Replacement Trigger Ring

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

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-S1#&S2#&S5#-TA-V1
Part # : 357010003

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 : STRAP SHOULDER (METAL HOOK) V1/ EF50X
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 carry all day long

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Ⅱ. Productivity Accessories

Trigger Handles and Accessories

Trigger Handle
Part Name : TRGH-COMBAT-S2#-TA-V1
Part # : 210080024

Trigger Handle for S20 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

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Ⅲ. Protective Accessories

Holsters, Rugged Boots and Screen Protectors

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

Shard holster for S20 protection.
- Includes Belt Clip

Rugged Boot
Part Name : CASE-RB-S2#-TA-V3
Part # : 351120049

Rugged Boot for S20 protection.
- Increase drop resistance to 1.6m when attached

Screen Protector
Part Name : SCRNPT-GLSAF-S2#&S5#-TA-V1
Part # : 624010029

Screen protector providing some defense against minor bumps and drops.
- Tempered glass.
- Includes alcohol wipes, cleaning cloth, and instructions needed for screen protector installation.

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TSC Auto ID **(Corporate Headquarters)**
TSC Auto ID Technology Co., Ltd.
Tel: +886 2 2218 6789
E-mail: apac_sales@tscprinters.com

LI ZE PLANT
TSC Auto ID Technology Co., Ltd.
Tel: +886 3 990 6677
E-mail: apac_sales@tscprinters.com

CHINA
Tianjin TSC Auto ID Technology Co., Ltd.
Tel: +86 22 5981 6661
E-mail: apac_sales@tscprinters.com

ASIA PACIFIC
TSC Auto ID Technology Co., Ltd.
Tel: +886 2 2218 6789
E-mail: apac_sales@tscprinters.com

KOREA
TSC Korea Representative Office
Tel: +82 2 852 3322
E-mail: apac_sales@tscprinters.com

INDIA
TSC India Representative Office
Tel: +91 2249 679 315
E-mail: apac_sales@tscprinters.com

EMEA
TSC Auto ID Technology EMEA GmbH
Tel: +49 (0) 8106 37979 000
E-mail: emea_sales@tscprinters.com

RUSSIA
TSC Auto ID Technology EMEA GmbH
Tel: +7 495 646 3538
E-mail: emea_sales@tscprinters.com

MIDDLE EAST
TSC Auto ID Technology ME Ltd, FZE
Tel: +971 4 2533 069
E-mail: emea_sales@tscprinters.com

AMERICAS
TSC Auto ID Technology America Inc.
Tel: +1 657 258 0808
E-mail: americas_sales@tscprinters.com

MEXICO
TSC Mexico Representative Office
Tel: +1 52 (33) 3673 1406
E-mail: americas_sales@tscprinters.com

BRAZIL
TSC Brazil Representative Office
Tel: +55 (11) 3554 7225
E-mail: americas_sales@tscprinters.com