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BLUEBIRD
A TSC Company

EK430

Versatile Rugged Enterprise Keypad Mobile Computer

Accessory Selection Guide

Bluebird EK430: a compact 4.3” keypad-touch dynamo—Snapdragon SD660 muscle, IP65-sealed & 6-ft(1.8m) drop toughness, hot-swap 6 800 mAh battery, enterprise-grade 1D/2D scanning, dual-antenna Wi-Fi ac (LTE-ready), and swappable numeric, function-numeric, or alphanumeric keypads for any workflow



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
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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-EK430-TA-V1

Part # : 204010063

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-E1S1B-EK430-TA-V1

Part # : 204010064

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-EK430-TA-V1

Part # : 204020022

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-EK430-TA-V1

Part # : 204020023

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-EK430-TA-V1

Part # : 355040073

Standard capacity 6,800 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.

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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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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 Accessories



Cigarette Lighter Adapter
Part Name : PWR-ADPT-CLA5V2A-TB-V1
Part # : 602010024

5V/2A Cigarette Lighter Adapter

- Includes Coiled USB-C cable
- Supports USB A port (1ea)



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

Hand Strap, Shoulder Strap and Stylus



Hand Strap

Part Name : STRP-HDSTP-EK430-TA-V1

Part # : 621010014

Hand strap for convenient wearing.

- Allows device to be easily held in palm of hand.
- Built-in stylus loop keeps your Stylus pen secure and instantly within reach.



Shoulder Strap

Part Name : STRAP SHOULDER (METAL HOOK) V1/ EF50X

Part # : 621040003

Shoulder strap for convenient wearing.

- Includes Metal Hook



Stylus Pen

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

Part # : 626010005

Stylus pen for convenient use.

- Plastic Tipped Passive Stylus Pen
- Slip the stylus pen into the hand strap's built-in loop for secure, effortless car ry all day long

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Ⅲ. Protective Accessories

Rugged Boot



Rugged Boot
Part Name : CASE-RB-EK430-TA-V1
Part # : 629010006

Rugged Boot for EK430 protection.

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