

BLUEBIRD A TSC Company

Bluebird Vertical Product Guide

Commercial Reference Catalog







Rugged Mobile Computers



S20 🔟 🍜 🦶







- 6" display, Wi-Fi 6E, Android 13 2 17
- IP68 rating, 1.5 m (5 ft) drop resistance
- 4,000 mAhbattery with hot-swap support
- Rugged and ergonomic design







- 6" display, Wi-Fi 6E, Android 12 2 16
- IP68 rating, 1.5 m (5 ft) drop resistance
- 5,000 mAh battery with hot-swap support
- Fast scanning & 16MP AF camera



S70 🍜 🐺

- Ultra-Rugged 5G Mobile Computer
- 6" display, Wi-Fi 6E, Android 12 2 16
- IP68 rating, 3m (10 ft) drop resistance
- 5,000 mAh battery, fast charging & hot swap
- 16MP AF camera, scanner, and enterprise-grade durability



S70EX

Explosion Protection

Mobile Computer

- 6" display, Wi-Fi 6E & 5G, Android 12 2 16
- IP68/ IP65 sealing (10 ft) drop resistance - 5,000 mAh battery, fast charging & hot swap
- 16MP AF camera & scanner
- ATEX, IECEx and UKEX certified

RFID Solutions



HF550X RFID 🐺



Mobile Computer with Short-Range RFID Reader

- 5.45" HD+ display, Android 10 8 14
- IP68 (WWAN)/ IP54 (WLAN) 1.2 m drop
- 4000 mAh removable battery
- Lightweight (205 g) Ergonomic for user comfort



RFR901 Stand Alone

Handheld UHF RFID Reader Reads 1,300+ tags/sec with 10+ m range

- Lightweight (353 g) with ergonomic pistol grip
- Adapter accessory for multiple devices
- Easily switch between RFID, barcode, or both



RFR901

Handheld UHF RFID Reader

- Reads 1,300+ tags/sec with 10+ m range - Lightweight (353 g) with ergonomic pistol grip
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RFR901 Universal

Handheld UHF RFID Reader

- Reads 1,300+ tags/sec with 10+ m range
- Lightweight (353 g) with ergonomic pistol grip
- Works standalone or with a device
- 4,900 mAh replaceable battery



FR900

Enterprise-Class Fixed RFID Reader - Perfect reading accuracy, even near metal and

- Connects up to 8 antennas per reader
- Rugged design with IP53 sealing
- Flexible, cost-effective modular solution



DR Series: DR900 / DR901

Compact and Slim Desktop RFID

- Fast and accurate reading with built-in antenna
- USB connection: easy to use, plug-and-play
- Low installation cost
- Ideal for a wide range of applications

Tablets



T10

Lightweight Android Enterprise

- Large 10.95" sleek display, Android 14 🛭 18
- 13MP rear camera, 8GB RAM
- 128GB storage, 8,000mAh battery, and NFC
- A complete solution for businesses of all sizes





- 10.1" display, Android 13 🛭 17
- 13MP rear camera, 6GB RAM - 128GB storage, 8,000mAh battery, and NFC
- Sleek yet rugged 5.24 ft drop, IP65



T10 Kiosk

Enterprise Android Kiosk Tablet with Total Solution

- Large 10.95" 2K display, Android 14 2 18 - 1D/2D barcode scanner, 8 MP front camera
- 6 GB RAM, 128 GB storage
- Global SKU with universal band and carrier support

Keyboard Mobile Devices



EK430 🐺



Enterprise Keypad Mobile Computer

- 4.3" Gorilla Glass display, Android 10 @ 14
- Rugged design: 1.8m (6 ft) drop resistance, IP65 sealing
- High-capacity 6800 mAh replaceable battery
- Optimized for tough enterprise environments



EK430 with Trigger Handle 🐺

Enterprise Keypad Mobile Computer

- 4.3" Gorilla Glass display, Android 10 🛭 14 - Rugged design: 1.8m (6 ft) drop resistance,
- IP65 sealing
- High-capacity 6800 mAh replaceable battery
- Optimized for tough enterprise environments











Retail

Enhance retail operations with smart printing, real-time inventory, mobile checkout, and personalized service—all from one integrated solution.



S20 🔟 🍜 🐺





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MOBILE BUNDLE S20 + RE310

Manufacturing

Boost warehouse efficiency with real-time tracking, mobile data capture, label printing, and seamless integration across your entire operation.



EK430 🐺

Enterprise Keypad Mobile Computer

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- IP68 rating, 1.5 m (5 ft) drop resistance
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- 6" display, Wi-Fi 6E, Android 12 2 16
- IP68 rating, 3m (10 ft) drop resistance
- 5,000 mAh battery, fast charging & hot swap
- 16MP AF camera, scanner, and enterprise-grade durability



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PRODUCTIVITY BUNDLE EK430 + Alpha-30L



Streamline logistics with mobile tools and robust printing track deliveries, label accurately, and boost communication from warehouse to last mile.



Ultra-Rugged 5G mobile computer

- 6" display, Wi-Fi 6E, Android 12 2 16
- IP68 rating, 3m (10 ft) drop resistance
- 5,000 mAh battery, fast charging & hot swap
- 16MP AF camera, scanner, and enterprise-grade durability.







High-performance 5G mobile computer

- 6" FHD+ screen, Wi-Fi 6E, Android 12 2 16
- IP68 sealing (2.4 m) and IP65 1.5 m drops.
- 4,350 mAh hot-swappable battery
- CPU 2.7 GHz, fast scanning and durability



T30

5G Android Enterprise Tablet

- 10.1" display, Android 13 **2** 17
- 13MP rear camera, 6GB RAM
- 128GB storage, 8,000mAh battery, and NFC
- Sleek yet rugged 5.24 ft drop, IP65



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RFID BUNDLE S70 + Alpha-30R +RFR901







