



## Managed Android Kiosk Tablet with Total Solution

# T10 Kiosk



### Industry & Applications



#### Retail – Store associates

- Shopper self-service
- Merchandising and digital signage
- Assisted shopping and selling
- Product comparison
- Full screen how-to videos and product demonstrations
- Price checks
- Guided selling tool
- Call for assistance



#### Retail – Store managers

- Workforce management
- Loyalty/rewards program integration



#### Entertainment / Restaurant Workers

- Hotel room guest portal
- Electronic concierge
- Table/seat side ordering
- Scheduling
- Guest check-in



#### Healthcare

- Patient check-in
- Prescription tracking
- Patient care (bedside)



#### Transportation/Logistics Workers

- Digital brochures
- Map views/web and video content
- Interactive trip and transit planning

### BOS™ Solutions & Software

- BOS™ Provisioning
- BOS™ Staging
- BOS™ Kiosk
- BOS™ NEST
- BOS™ Wi-Fine™ (WiFi analyze application)

### 3<sup>rd</sup> Party Solutions Integration

- EMM : Airwatch, MobileIron, Mobicontrol, Mass360, XenMobile

✓ Meet T10 Kiosk, the latest enterprise tablet kiosk of Bluebird with 1D/2D decoded scanner for utilizing in various business sizes. The OS of T10 Kiosk is Android 14 - it supports the future upgrade to Android 18. Global 1 SKU of T10 Kiosk supports stable connectivity and provides easy asset management. Also, Bluebird's software BOS™ NEST will keep the data security. With T10 Kiosk, you can experience greater work & cost efficiency than consumer tablets.

## Key Features

### BEST-IN-CLASS FEATURES AND POWERFUL PERFORMANCE

#### High CPU Performance

T10 Kiosk is equipped with Qualcomm Octa-Core Up to 2.8GHz.

It offers 64% higher performance than its competitors, enabling data to be processed quickly.

#### Global 1 SKU for Management

T10 Kiosk has Global 1 SKU which integrated worldwide band and carrier certification. As a result, users can maximize inventory management efficiency by using T10 Kiosk - they don't have to struggle with device management.

#### Long OS Support & Life Cycle

With Android 14 which is planned to be upgraded to Android 18, T10 Kiosk makes your work faster and save your working hours by facilitating the use of latest applications.

Also, T10 Kiosk support 3+3 Life Cycle - it provides long product supply and maintenance periods.

# Key Features

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## BEST-IN-CLASS FEATURES AND POWERFUL PERFORMANCE

### Long Usability

By the strong ruggedness of T10 Kiosk, workers are able to use it for longer time than other competitor devices.

### Various Interfaces

T10 Kiosk support various interfaces considering different usage for each deployment environment.

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## CONVENIENT CONNECTION & COMMUNICATION

### NFC Supporting Device

Compared to other tablets which doesn't have NFC, T10 Kiosk offers Contactless Payment. It makes convenient customer experiences by reducing payment time.

### Device with Stable Connectivity

1 Global SKU of T10 Kiosk support stable network technology by Bluebird. Users don't have to worry about the disruption of your work flow due to the network connection.

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## MANAGE YOUR WORK EFFICIENCY BY BOS™ OF BLUEBIRD

### Manage your device easily

BOS™ Wi-Fine manage Wi-Fi connection stable. Also, With BOS™ Kiosk, you can restrain apps and device features.

### Reliable Security

BOS™ NEST delivers visibility and lets IT admin stay in control of multiple mobile devices in their system, regardless of type of devices or operating systems, all from a single dashboard—enabling access control for shared devices and managing user ID and device groups. From deployment to retirement, BOS™ NEST makes it easy to manage mobile devices and mobilize the workforce to gain competitive advantage, while maintaining corporate data security.

### Easy initial device setup & security provisioning for hardware

Bluebird BOS™ Provisioning is designed to make the installation process faster and simpler, allowing customers to have all their devices ready for use as easy as possible. Once you create a staging file with all the required configurations, device settings and applications, devices will automatically configure themselves whether you connect devices to PC or simply scan a QR code without manual procedures.

# Specifications

## PERFORMANCE CHARACTERISTICS

|                  |                                                                             |
|------------------|-----------------------------------------------------------------------------|
| CPU              | Qualcomm Octa-Core Up to 2.8GHz                                             |
| Operating System | Android 14<br>(GMS / Non-GMS)<br>(Planned to be upgraded to Android 16, 18) |
| Memory           | 6GB RAM / 128GB UFS 2.2                                                     |

## PHYSICAL CHARACTERISTICS

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions<br>(L x W x D) | 262.2 × 166.8 × 30.7 mm                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Weight                    | 621 g                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Display                   | 10.95 inch, 1200*2000 2K; Min 330 / TYP 410 nits                                                                                                                                                                                                                                                                                                                                                                                               |
| Touchpanel                | Capacitive multi-touch                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Power                     | 9V DC;<br>802.3at Power-over Ethernet (PoE+)                                                                                                                                                                                                                                                                                                                                                                                                   |
| Expansion Slot            | User accessible MicroSD supports up to 2TB<br>(Supported by rear interface)                                                                                                                                                                                                                                                                                                                                                                    |
| Interface                 | Side interface <ul style="list-style-type: none"><li>1 x USB Type C (Client)</li><li>Pogo Connector</li></ul> Rear interface <ul style="list-style-type: none"><li>DC-IN 1ea (Molex type)</li><li>1 x Ethernet w/ 802.3at PoE+ RJ45</li><li>1 x USB 2.0 Type A Host</li><li>3.5 mm connectorjack : Audio In((Headset + MIC)</li><li>SD Card Slot up to 2TB</li><li>Reset Button 1ea</li><li>Integrated standard VESA mount (75 × 75)</li></ul> |
| Notification              | Audible tone<br>Multi-color LEDs (Charging LED disable)                                                                                                                                                                                                                                                                                                                                                                                        |
| Keypad                    | On-screen keypad and Enterprise Keyboard<br>Power button (Mechanically blocked)<br>volume up/down buttons (Mechanically blocked)                                                                                                                                                                                                                                                                                                               |
| Voice and Audio           | USB-C type audio support<br>2 microphones;<br>Two front speakers (3W total) - Located in the front barcode section                                                                                                                                                                                                                                                                                                                             |

## WIRELESS LAN

|                         |                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio                   | 802.11 a/b/g/n/ac/d/r/h/i/v/k/w 2.4G/5G<br>1×1 MU-MIMO<br>Wi-Fi certified<br>IPv4, IPv6                                                                                                                                                                    |
| Data Rates              | 5GHz: 802.11a/n/ac — up to 433 Mbps<br>2.4GHz: 802.11b/g/n — up to 150 Mbps                                                                                                                                                                                |
| Security and Encryption | WEP (40 or 104 bit);<br>WPA/WPA2 Personal (TKIP, and AES);<br>WPA3 Personal (SAE);<br>WPA/WPA2 Enterprise (TKIP and AES);<br>WPA3 Enterprise (AES) ? EAP-TTLS (PAP, MSCHAP, MSCHAPv2);<br>EAP-TLS, PEAPv0-MSCHAPv2, PEAPv1-EAP-GTC;<br>Enhanced Open (OWE) |

## WIRELESS PAN

|           |                     |
|-----------|---------------------|
| Bluetooth | Bluetooth v5.0, BLE |
|-----------|---------------------|

## DATA CAPTURE

|          |                                                                                                                                       |
|----------|---------------------------------------------------------------------------------------------------------------------------------------|
| Scanning | 1D/2D decoded scanner                                                                                                                 |
| Camera   | Rear : N/A<br>Front : 8MP fixedfocus                                                                                                  |
| NFC      | (Optional)<br>ISO 14443 Type A and B<br>FeliCa and ISO 15693 cards<br>Card Emulation via Host<br>Located in the front barcode section |
| RFID     | (Optional) Built-In UHF RFID / HF<br>- Read Range : up to 0.3m<br>- Read Rate: 200 tags/ s                                            |

## SENSOR

|               |                                                                    |
|---------------|--------------------------------------------------------------------|
| Light Sensor  | Ambient Light (Automatically adjusts display backlight brightness) |
| Motion Sensor | Proximity, eCompass, Accelerometer. Gyroscope, SAR                 |

\* Android version is subject to change depending upon Qualcomm's roadmap.  
\* Please be informed that Bluebird warranty program should be purchased to get Android upgrade service.

# Specifications

## USER ENVIRONMENT

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Operating Temp                | -4°F to 122°F / -20°C to 50°C                        |
| Storage Temp                  | -22°F to 158°F / -30°C to 70°C                       |
| Humidity                      | 95% non-condensing                                   |
| Sealing                       | IP54 (front only)                                    |
| Electrostatic Discharge (ESD) | +/-10kVdc air discharge<br>+/-8kVdc direct discharge |

## SOFTWARE SOLUTIONS

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| BOS™                             | Provisioning<br>Staging<br>Kiosk<br>NEST<br>Wi-Fine (WIFI analyze application) |
| 3'rd Party Solutions Integration | EMM : Airwatch, MobileIron, Mobicontrol, Mass360, XenMobile                    |

\* Specifications are subject to change upon manufacturer's condition.