

## Android Enterprise tablet with total solution for every business size

# T10





#### **Industry & Applications**



Retail - Store associates

- · Mobile Point-of-Sale (POS)
- · Product Showcase and Demo
- · Warehouse Management



#### Retail - Store managers

· Cross-Sell Online Products



- **Entertainment / Restaurant Workers** 
  - · Order Fulfillment
- · Enhanced Dispatch/Delivery
- · Electronic Menu
- · Customer Payment



#### Healthcare

- · Practice Management
- · Clinical Documentation
- · Patient Information/Education
- Drug/Testing Order Entry
- · Clinical Trials
- · Patient Reported Outcome (PRO)



#### Transportation/Logistics Workers

- · Driver Communication
- Electronic Logging Devices (ELD)
- Taxi & Ride-Hailing POS System
- · Passenger Entertainment

#### BOS™ Solutions & Software

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

#### 3'rd Party Solutions Integration

 EMM : Airwatch, MobileIron, Mobicontrol, Mass360, XenMobile

If you need the tablet with slim design for utilizing in your business, meet T10, the latest enterprise tablet of Bluebird for various business sizes. Global 1 SKU of T10 supports stable connectivity and provides easy asset management. The OS of T10 is Android 14 − it supports the future upgrade to Android 18. Also, Bluebird's software BOS™ NEST will keep the data security. With T10, you can experience greater work & cost efficiency than consumer tablets.

## **Key Features**

BEST-IN-CLASS FEATURES AND POWERFUL PERFORMANCE

High CPU Performance
T10 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 has Global 1 SKU which integrated worldwide band and carrier certification. As a result, users can maximize inventory management efficiency by using T10 - they don't have to struggle with device management. Long OS Support & Life Cycle With Android 14 which is upgradeable to Android 18, T10 makes your work faster and save your working hours by facilitating the use of latest applications. Also, T10 support 3+3 Life Cycle - it provides long product supply and maintenance periods.



## **Key Features**

BEST-IN-CLASS FEATURES AND

#### **High Resolution Camera**

Due to 62.5% higher rear camera specifications (13MP/8MP) compared to competitor device, T10 is able to capture & use clearer image.

#### **Dedicated Accessories**

Since there is a 2 in 1 keyboard accessory which is dedicated to T10, it is able to easily operate documentations with it.

### CONVENIENT CONNECTION & COMMUNICATION

#### **NFC Supporting Device**

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

#### **Device with Stable Connectivity**

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

#### 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 Operating System Qualcomm Octa-Core Up to 2.8GHz

Android 14

(Upgradeable to Android 16, 18)

Memory

• 6GB RAM / 128GB UFS 2.2

• 8GB RAM / 128GB UFS 2.2 (Optional)

#### PHYSICAL CHARACTERISTICS

**Dimensions** (L x W x D)

257.4 × 162.7 × 7.4 mm

Weight

Touchpanel

Power

Display

**Expansion Slot** 

SIM / SAM

Interface

Notification

Keypad

473 g

10.95 inch, 1200\*2000 2K

Capacitive 10-point multi touch screen

- · Integrated Li-Polymer 3.8V, 8000mAh / 30.4Wh
- BOS™ PowerManager for realtime battery management

User accessible MicroSD supports up to 2TB

Hybrid Dual SIM Slot

- Default: 2 Nano SIM or 1 Nano SIM / 1 Micro SD
- · Optional: 1 Nano SIM / 1 eSIM / 1 Micro SD
- · USB-C 2.0 OTG
- · USB 5 pin for keyboard
- · Audible tone
- · Multi-color LEDs; (charging)
- · On-screen keypad and Enterprise Keyboard
- Power button
- · volume up/down buttons
- Voice and Audio · USB-C type audio support
  - · 2 microphones
  - · 2 Stereo Speaker (1W x 2)
- \* 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

#### WIRELESS WAN DATA AND VOICE COMMUNICATIONS

Radio Frequency

Band

- 4G: B1/ B2/ B3/ B4/ B5/ B7/ B8/ B9/ B12/ B13/ B14/ B17/ B18/ B19/ B20/ B25/ B26/ B28/ B38/ B39/B40/B41/B66
- 3G: B1/B2/B4/B5/B8/B19
- · 2G:850/900/1800/1900

**GPS** 

(for WWAN only)

· GPS/BeiDou/Glonass/Galileo

#### **WIRELESS LAN**

Radio

- IEEE 802.11 a/b/g/n/ac 2.4G/5G
- 1×1 MU-MIMO
- · Wi-Fi certified
- · IPv4, IPv6

Data Rates

- 5GHz: 802.11a/n/ac up to 433 Mbps
- 2.4GHz: 802.11b/g/n up to 150 Mbps

Security and Encryption

- WEP (40 or 104 bit)
- WPA/WPA2 Personal (TKIP, and AES)
- · WPA3 Personal (SAE)
- · WPA/WPA2 Enterprise (TKIP and AES)
- WPA3 Enterprise (AES) EAP-TTLS (PAP, MSCHAP, MSCHAPv2)
- · EAP-TLS, PEAPv0-MSCHAPv2, PEAPv1-EAP-GTC
- · Enhanced Open (OWE)

#### WIRELESS PAN

Bluetooth

Bluetooth v5.0, BLE

#### **DATA CAPTURE**

Camera

- · Rear: 13MP autofocus w/ flash LED
- · Front: 8MP fixedfocus

**NFC** 

- ISO 14443 Type A and B;
- · FeliCa and ISO 15693 cards:
- · Card Emulation via Host;

#### SENSOR

Light Sensor

Ambient Light

Automatically adjusts display backlight brightness

Motion Sensor

Proximity, eCompass, Accelerometer. Gyroscope,



# **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
Thermal Shock	<ul> <li>-20° C to 60° C / -4° F to 140° F rapid transition</li> <li>5 cycles (1 cycle = 1 hours at -20°C and 1hours at 60°C)</li> </ul>
Electrostatic Discharge (ESD)	<ul><li>+/-10kVdc air discharge</li><li>+/-8kVdc direct discharge</li></ul>

#### SOFTWARE SOLUTIONS

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

<sup>\*</sup> Specifications are subject to change upon manufacturer's condition.