



## Data Capture Specialists

### Newsletter

October 2015

## Unitech TB120, 7" Tablet

### Tablet with Built-in Keypad



The brand new Unitech TB120 7" Android tablet brings a new level of productivity and functionality. The TB120 offers a great experience with a list of unique features for ultimate flexibility and durability.

The TB120 embraces all the latest technologies from 1D, 2D to HF/NFC reader/writer and all the latest connectivity options.

Equipped with a built-in physical keypad (with programmable hot keys) making the TB120 not only user-friendly but also offering users a great way to accelerate their workflow both indoor and outdoor by supporting a convenient way of data entry. Its durable design makes this rugged tablet the ideal solution for field, logistic and retail applications.

The Unitech TB120 is built to be functional but it also offers an elegant and durable design. It is just 18.8mm thick and weighing 735g it is both thinner and lighter than any other industrial tablet.

It also has removable / swappable battery to keep the tablet going longer, bringing a new level reliability. With an integrated 1D or 2D scanner, HF-RFID incl. NFC reader/writer and 5 MP auto-focus camera including flash, this tablet is designed to empower your workforce.

In addition, the TB120 offers high flexibility and connectivity by supporting the latest Smart Bluetooth 4.0, 802.11 a/b/g/n WLAN and 3.75G WWAN (HSDPA+).



#### Some great features:

- Convenient data entry design: Integrated numeric keypad and programmable hot keys
- Ultra-Rugged Construction: Gorilla Glass III, IP65 rated, 1.2m drop and MIL-STD-810G certified
- Swappable Battery: 5200mAh Li-ion battery pack
- 1D or 2D, HF-RFID incl. NFC reader/writer, 5 MP rear camera and 2 MP front camera
- Smart Bluetooth 4.0, 802.11 a/b/g/n, 3.75G, GPS

# Opticon Companion Scanners

## Add Scanning Capabilities to Non-scanning Devices

Opticon sets itself apart from the competition with its unique and stylish range of companion scanners. Whether you need to collect batch data or real-time data, 1D or 2D codes, Opticon has a companion scanner to fit your needs and requirements.



- The Bluetooth versions are ideal for users who are looking for a low cost solution to add scanning capabilities to non-scanning devices but don't necessarily require the additional benefits that a mobile computer provides.
- The companion scanning range is perfect for a multitude of markets including event management, field force, healthcare, government, hospitality, retail, transport & logistics, utilities and warehousing.
- The **PX20** is the smallest programmable **2D Bluetooth** data collector. With a fast integrated 2D CMOS scanner and when fully charged, offering operating times of up to 35 hours. On occasions where Bluetooth is not provided, access by the USB port enables (cabled) data transfer to any USB device.
- The **PX20** is supplied as a ready to go functional kit including a USB cable and lanyard. With its unique ergonomic design and weighing only 40 grams the PX20 is perfectly suited to being worn around the user's neck with the lanyard supplied. Besides a modern and well thought-out design the PX20 has a drop resistance to 1.8 meters (no need for a special protection cover) and is IP54. The PX20 is modern, fully functional and very durable, perfect for outdoor operations.

Multiple applications available (also programmable in C. Free software development kit with free RX compiler) Real Time Clock supports year, month, day, hour, minute, second (leap year supported).

### Other data collectors in the range:

The **OPN-2001** is a **1D** pocket memory scanner, enabling quick and convenient barcode data collection.

- Stores up to 15,000 barcodes
- Battery life of up to 8 hours
- Weighs only 28g
- IP42 rated

The **OPN-2006** is a **1D Bluetooth (3) data collector** which is ideal to add scanning capabilities to devices such as smartphones, tablets or laptops.

- Low power consumption
- IP42 rated and 1.5m drop spec
- Weighs 29g
- Programmable
- Compatible with devices that support Bluetooth HID or SPP mode including Android, Apple, Blackberry or Windows Mobile

The **OPN-3002 2D Bluetooth** data collector enables real-time barcode scanning and is the ideal mobility partner for connecting to Bluetooth enabled devices such as PDAs, rugged laptops and tablet PC's.

- 1.5m drop spec
- Weighs 57g
- Programmable
- Compatible with devices that support Bluetooth HID or SPP mode including Android, Apple, Blackberry or Windows Mobile

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