# **BT10**

# **Bluetooth Digital Highlighter**

Go to

www.cpen.com/bt10

for complete user guide and app download



### THE DEVICE



- Protective cap
- The pen body
- 3 Indicator light
- (4) USB charging port: power supply through USB data cable.
- (5) Power key: power on/off, wake-up from sleep.
  - Reset key: Forced power off.
- 6 Function key: Press the key to enter the user-defined key value (the function button can input carriage return, space and backspace).
- Scan position indication: Align the arrow to the line of (8) text to be scanned during scanning.
- 9 Scan trigger switch: Lights when pressed, automatically triggers the optical sensor to capture images.

#### **GET STARTED**

**C-PEN BT10** is a wireless (Bluetooth) handheld text scanner/ digital highlighter with which printed text easily can be captured and transferred to a host device (computer/smart-phone/tablet).

To function, BT10 needs to be **Bluetooth** connected to a host, and **C-PEN Core app** needs to be installed and running on the host.

To install C-PEN Core app, go to www.cpen.com/bt10

#### To connect BT10 to Android device:

- Power on BT10. After 20+ seconds the LED will turn from green to blue and flash.
- On the Android device, open Bluetooth settings and click Add new device.
- When a device named BT10 appears, click on it to pair.
- Now start the app to establish a connection.

#### To connect BT10 to iOS device:

- Power on BT10. After 20+ seconds the LED will turn from green to blue and flash.
- Now start the C-PEN Core app and BT10 shall be automatically connected.

NOTE: when connecting the first time - make sure only one (1) BT10 is within Bluetooth range.

For more details see full online user guide on www.cpen.com/bt10

### **LED INDICATOR**

On the BT10 there is a multi coloured LED indicating various states/modes of operation.

States	Description	LED status
Power on	Press and hold power key for 5s	OFF
Booting	Description	Green flashing
Turn off	Press and hold power key for 4s	Green flicker then OFF
Auto shutdown		OFF
Sleep	Power save mode on timeout	OFF
Low battery	Description	Red flashing
Charging	Charging	Red
	Battery charged	Yellow
Connecting	Trying to connect to host	Blue flashing
Connected	Bluetooth connected and battery >15%	Blue

Auto shutdown and Sleep timeouts are adjustable in the host app.

#### **POWER modes**

BT10 has three power modes; ON, SLEEP, OFF

- When OFF, press power button 5s to power on.
- When ON, press power button 5s to power off.
- When ON, press power button briefly to set to SLEEP mode.
- When in SLEEP mode, press any button briefly to power on.

It is also possible to set automatic timeouts for OFF and SLEEP modes. These settings are accessible in the host app. For more details see app user guide online.

#### Safety Precautions for Battery Usage

THE LITHIUM BATTERY IS HAZARDOUS. ANY ATTEMPT TO DISASSEMBLE THE BATTERY IS NOT ALLOWED. IF YOU DISASSEMBLE OR REPLACE THE BATTERY, IT MAY EXPLODE. THROWING IT INTO A FIRE MAY ALSO CAUSE AN EXPLOSION. KEEP THE BATTERY AND THE DEVICE DRY, AND AWAY FROM WATER OR OTHER LIQUID TO AVOID SHORT-CIRCUIT. MAKE SURE NOT TO USE THE BATTERY WHEN IT IS DAMAGED, DEFORMED, DISCOLORED OR OVERHEATED OR EMITS AN ODOR.

THIS PRODUCT SHOULD BE USED WITH CARE IN TROPICAL REGIONS. IF YOU HAVE QUESTIONS ON HOW TO USE THE PEN, PLEASE CONTACT OUR TECHNICAL SUPPORT/SERVICE FOR HELP.

## **BATTERY** maintenance and precautions

Battery capacity deteriorates over time. To optimize battery life time:

- Charge battery prior to becoming completely empty.
- Do not expose the battery to heat longer than necessary (above 30°C is considered hot).
- Disconnect charger as soon as possible after battery becoming fully charged.
- Especially do not leave battery flat as it may harm the battery.
- EVEN IF THE DEVICE IS NOT USED FOR A LONGER PERIOD IT'S RECOMMENDED TO CHARGE THE BATTERY AT LEAST EVERY THREE MONTHS.

# **Declaration of conformity**

Virrata AB hereby declares that the product BT10 complies with the requirements of directive 2014/30/EU – Electromagnetic Compatibility (EMC) Directive – and 93/68/EEC – CE Marking Directive.

### Warning

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### **RoHS Declaration**

Based on information provided by our suppliers this product meets the requirements of RoHS Directive 2011/65/EU. The maximum concentration value of the prohibited six substances of "RoHS Directive" do not exceed the following:

- Cadmium and its compounds: 0.01% (100 ppm) by weight in homogeneous materials.
- Lead and its compounds, Mercury and its compounds, Hexavalent chromium and its compounds, Poly Brominated biphenyls (PBB), Poly Brominated diphenyl ethers (PBDE): 0.1% (1000 ppm) by weight in homogeneous materials.

#### **WEEE Notice**

The Directive on Waste Electrical and Electronic Equipment (WEEE) which entered into force as European law on 13th February 2003 resulted in a major change in the treatment of electrical equipment at end-of-life The purpose of this Directive is a first priority the prevention of WEEE and in addition to promote the reuse recycling and other forms of recovery of such wastes so as to reduce disposal. The WEEE logo on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic

or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving nature resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure the safety of human health and environment. For more information about electronic and electrical waste equipment disposal recovery and collection points please contact your local city center household waste disposal service shop from where you purchased the equipment or manufacturer of the equipment.

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C-PEN BT10 is distributed world wide by ScanningPens Ltd.

Official website: www.cpen.com Support: support.cpen.com

#### **REGISTER YOUR PRODUCT!**

To allow us to support you at our best in case needed, please register your product. By registering your product(s) you will also receive information about the products, including updates.

www.cpen.com/c-pen-product-registration/

Skanör 2018-09-09

Peter Johansson CEO, Virrata AB

