



### Specification Data

Tera Mini Wireless Bluetooth 1D 2D QR Barcode Scanner  
Tera EVHK0012 Barcode Scanner

## Tera Mini Wireless Bluetooth 1D 2D QR Barcode Scanner

With better durability and a more powerful scan capability than previous models – or any competitive scanner in its class – the EVHK0012 Barcode Scanner is the perfect option for workflows that include 1D 2D QR barcode reading. With its tiny body, you could take it anywhere you want. Even if you could put it to your pocket Tera EVHK0012 Barcode Scanner can be connected with Bluetooth enabled devices. It supports Bluetooth HID, SPP, BLE protocol. The EVHK0012 Barcode Scanner combines added durability and better scan capability at the same competitive price point as its predecessor. The scanner's extended scan distance will reach right to the bottom of the cart without bending and wasted time at the checkout. Unique "Tera Magic Diamond " Aiming System with German Technology for Accurate and Rapid Scanning.



### Features:

#### **Rapid Scan Rate**

Unique "Tera Magic Diamond " Aiming System with German Technology for Accurate and Rapid Scanning.

The "Tera Magic Diamond" can identify barcodes more quickly and efficiently.

#### **Supported Both Digital and Printed 1D 2D QR Bar Code Symbolizes:**

Support barcodes on paper and on-screen.

1D Decode Capability: Coda bar, Code 11, Code93, MSI, Code 128, UCC/EAN-128, Code 39, EAN-8, EAN-13, UPC-A, ISBN, Industrial 25, Interleaved 25, Standard 25, 2/5 Matrix

2D Decode Capability: QR, PDF417, Data Matrix, Aztec code, Maxi Code.

#### **Vibration Alert:**

In addition to the buzzer and LED light, when a scan is successful, you receive a tactile signal in the form of a mild vibration.

When you need a quiet working environment, just set the volume off and the vibration function will let you know if a barcode is detected.

#### **Instant Upload Mode / Storage Mode:**

Internal offline storage supports up to 50,000 barcodes in offline storage mode.

Scan and store barcodes when far away from the receiver, and then upload the data to your device when you come back entering the wireless transmission range.

The data upload speed will be faster in a wired connection.

#### **Barcode Programmable**

Terminator Settings

Add Prefix and Suffix

Hide Digits

Upper / Lower Case

**Keyboard language setting**

Supports multiple languages including English, Spanish, German, French, Italian, Japanese, etc.

## Technical Specifications:

### **MECHANICAL/ELECTRICAL**

**Dimensions (L x W x H):** 5.1 x 3.1 x 2.2 inches

**Scanner Weight:** 3.52 ounces

**Color:** Orange/Blue

**Charging Voltage/Current:** 5V/1A

### **SCAN PERFORMANCE**

**CPU:** ARM Cortex 32 bits

**Charging hours:** Blew 2hors

**Operating time(after full charge):**over 12 hours(scan every 5 seconds)

**Scans per full charge:** 50,000+

**Bluetooth Version:** BLE 4.1

**Indicator:** LED,Buzzer,Vibrator

Communication: SPP ,HID,BLE,2.4G

**Decoding Rate:** 200/s

**Drop specification:** 5ft(1.5m)

### **Decode Capabilities:**

1DCodabar,Code 11,Code 93,MSI,Code128,UCC/EAN-128,Code 39,EAN-8,GS1-128,ISBT-128,Interl  
eaved 2 of 5,Matrix 2 of 5,Industrial 2 of 5,Standard 2 of 5,Code  
32,EAN-13,UPC-A,ISBN,PLESSEY,GS1-Databar, ITF14,GS1 composite code,etc

2D: QR, PDF417, Data Matrix, Aztec code, Maxi Code.

**Warranty:** 2-year factory warranty

### **ENVIRONMENTAL**

Operating Temperature: 0 to 50 °C / 32 to 122 °F

Storage Temperature: 0 to 50 °C / 32 to 122 °F

Humidity: 20% to 85% relative humidity, non-condensing

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The logo for Tera, featuring the word "Tera" in a bold, orange, sans-serif font.