



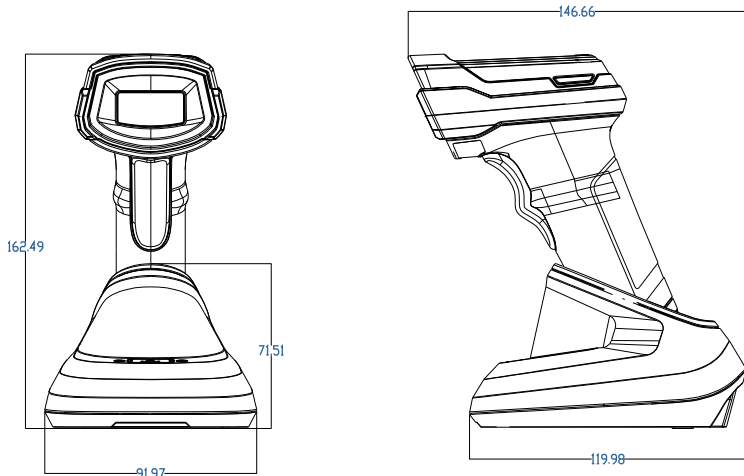
★ XB-D66T



Product Feature

- Support various barcodes such as WeChat and Alipay
- New decoding chip for interpreting various 1D and 2D barcodes
- Support Chinese direct transmission of QR code
- The USB base is plug-and-play, click the button on the base to pair
- Wire life more durable

Product Size



Specification

| Performance Parameters |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Light Sources:         | (Aimer)RED color LED, (Illumination)White color LED                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Supported Symbologies: | <b>1D:</b> Codabar, Code39, Code32Pharmaceutical (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Matrix 2 of 5, Straight 2 of 5 Industrial, EAN/JAN-8, Straight 2 of 5 IATA, Code 11, Code128, GS1-128, UPC-A, UPC-E, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBarLimited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post.<br><b>2D:</b> Codeblock A, Codeblock F, PDF417, Micro PDF417, MaxiCode, GS1 Composite Codes, QR Code, Data Matrix, Aztec, HANXIN. |
| Scanning Principle:    | Image CMOS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Resolution:            | 640*480                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Print Contrast:        | 20%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Scan Angle:            | Yaw±65°, Rotation 360°, Pitch±65°                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Depth of scan field:   | Code39(5mil): 7-16cm, Code39(13mil): 7-32cm<br>QR code (15mil): 3-18cm, Code128(20mil): 6-35cm                                                                                                                                                                                                                                                                                                                                                                                              |
| Error Rate:            | 1/5million                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Interface:             | USB-HID, USB-COM                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Transmission distance: | 100M(Open Yard)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Communication mode:    | Pairing dedicated base: 2.4G<br>Paired mobile Bluetooth devices: Dual-mode Bluetooth                                                                                                                                                                                                                                                                                                                                                                                                        |
| Storage mode:          | Offline storage mode: When the scanner leaves the connection range, the data is automatically stored. Storage capacity is 200K characters<br>Inventory storage mode: The scanner can enter inventory mode, with a storage capacity of 200K characters                                                                                                                                                                                                                                       |
| Pairing Mode:          | One to One: One Scanner Pairs One base,<br>One scanner paired with a Bluetooth mobile device.                                                                                                                                                                                                                                                                                                                                                                                               |
| Receiving end:         | Dedicated Bluetooth U disk receiver, Android/IOS mobile device                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Environmental Parameters                                                 | Physical Parameters               |
|--------------------------------------------------------------------------|-----------------------------------|
| Operating Temperature: -20°C~50°C                                        | Dimensions: 83.5mm*65.7mm*174.8mm |
| Storage Temperature: -40°C~70°C                                          | Material: ABS+PC                  |
| Ambient lighting: 0~100000LUX                                            | Cable Length: 1.5M                |
| Relative Humidity: 5%~95% RH(Non-condensing)                             |                                   |
| Shock Resistance: Withstands multiple times 1.5 meters drops to concrete |                                   |

| Electrical Parameters                                            |                                                                  |
|------------------------------------------------------------------|------------------------------------------------------------------|
| Voltage: DC5V±5%                                                 | Battery Working Time: 7h                                         |
| Operating Current: Standby Current ≥35 mA. WorkingCurrent ≥300mA |                                                                  |
| Standby Current: 0mA(Standby is to cut off battery power)        | Lithium battery: 2200mAh                                         |
| Charging Time: 3h                                                | Charging Mode: Typce charging cable, plug in and charge directly |

Application

