



## Z-3392BT Plus Wireless Bar-2D-QR Code Scanner w. Cradle, USB, black

With rugged, aesthetic form factor and supreme scanning performance, the wireless scanner of barcode, 2D code & QR code Z-3392BT is able to work at distance up to 100 meters from it's wireless access point.

Its gun type design and large trigger allow users to aim at target easily; the ergonomic outline creates comfort in holding even for long hours. Along with ZEBEX advance decoding technology, the scanner is easy in operation and efficient in work, designed to benefit workers in all business sectors.



### Product Highlights of the wireless Z-3392BT scanner

- Ergonomic, rugged design
- Durable housing with gun-type design
- Clear LED indication
- Smart battery charging design
- Flexible communication options



# Technical Description

| Functionality & Operation          |                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Communication interface            | USB, JPOS, OPOS                                                                                                                                                                                                                                                                                                                                                       |
| Signal coverage                    | 100m                                                                                                                                                                                                                                                                                                                                                                  |
| Indicators                         | LED (green-red-blue)                                                                                                                                                                                                                                                                                                                                                  |
| Indicators                         | programmable beeper                                                                                                                                                                                                                                                                                                                                                   |
| 1D Barcode Symbolologies           | Codabar, Code 11, Code 128, Code 32, Code 39, Code 93, EAN 128, EAN 13, EAN 13/UPCA, EAN 13/UPCA + ADDON 2, EAN 13/UPCA + ADDON 5, EAN 8, EAN 8 + ADDON 2, EAN 8 + ADDON 5, GS1 128, GS1-DataBar, China Postal Code, Industrial 2 of 5, Interleaved 2 of 5, ISBN/ISSN, Italy Pharma Code, Matrix 2 of 5, MSI, Plessey, Postcode, Standard 2 of 5, UPCA, UPCE, Telepen |
| 2D Code Symbolologies              | Australia Post, Aztec, Codablock F, Data Matrix, GS1 DataBar Composite Code, GS1 DataMatrix, MaxiCode, Micro QR Code, MicroPDF417, QR code, PDF417, PLANET, Postnet, Royal Post, Composite codes                                                                                                                                                                      |
| Wireless communication             | Bluetooth®                                                                                                                                                                                                                                                                                                                                                            |
| Optical                            |                                                                                                                                                                                                                                                                                                                                                                       |
| Light source                       | visible red LED 617 nm                                                                                                                                                                                                                                                                                                                                                |
| Depth of scan field                | 30 mm ~ 280 mm                                                                                                                                                                                                                                                                                                                                                        |
| Maximal skew angle                 | 120°                                                                                                                                                                                                                                                                                                                                                                  |
| Maximal pitch angle                | 90°                                                                                                                                                                                                                                                                                                                                                                   |
| Minimum symbol contrast            | 30%                                                                                                                                                                                                                                                                                                                                                                   |
| Light source                       | visible red LED 617 nm                                                                                                                                                                                                                                                                                                                                                |
| Resolution                         | 4 mil                                                                                                                                                                                                                                                                                                                                                                 |
| Viewing angle                      | 0 to 38.6°                                                                                                                                                                                                                                                                                                                                                            |
| Bar code scanner                   | 2D Imager (1280 x 720 pixels)                                                                                                                                                                                                                                                                                                                                         |
| Electrical                         |                                                                                                                                                                                                                                                                                                                                                                       |
| Power Source                       | +5V ±10%                                                                                                                                                                                                                                                                                                                                                              |
| Main battery pack                  | Li-Ion 2500 mAh, 3,7V                                                                                                                                                                                                                                                                                                                                                 |
| Power Consumption - Standby        | 70mA                                                                                                                                                                                                                                                                                                                                                                  |
| Power Consumption - Operation      | 700mA                                                                                                                                                                                                                                                                                                                                                                 |
| Main battery pack operating time   | 8hod                                                                                                                                                                                                                                                                                                                                                                  |
| Battery charging time              | 6hod                                                                                                                                                                                                                                                                                                                                                                  |
| Mechanical                         |                                                                                                                                                                                                                                                                                                                                                                       |
| Maximal rotation angle             | 360°                                                                                                                                                                                                                                                                                                                                                                  |
| Body housing                       | ABS plastic                                                                                                                                                                                                                                                                                                                                                           |
| Color                              | black                                                                                                                                                                                                                                                                                                                                                                 |
| Dimensions                         | Width: 66.6mm, Height: 160.1mm Length: 82.4mm                                                                                                                                                                                                                                                                                                                         |
| Weight                             | 200g                                                                                                                                                                                                                                                                                                                                                                  |
| Environment                        |                                                                                                                                                                                                                                                                                                                                                                       |
| Maximal ambient light              | 100000lux                                                                                                                                                                                                                                                                                                                                                             |
| Shock resistance                   | multiply drops from 1,5 m onto concrete surface                                                                                                                                                                                                                                                                                                                       |
| Operating temperature              | 0 to 50°C                                                                                                                                                                                                                                                                                                                                                             |
| Relative humidity (non-condensing) | 5 to 90%                                                                                                                                                                                                                                                                                                                                                              |
| Storage temperature                | -20 to 60°C                                                                                                                                                                                                                                                                                                                                                           |

## Others

### Certifications

IEC 62471 Exempt, FCC DOC, RoHS, CE, FCC Part 15C, BSMI, VCCI, NCC, EN 300 328, ARIB STD-T66

### Bundled Accessories

battery, Charging and Communication Cradle, quick start guide, USB cable, power cord, charging supply

### CODEWARE, s.r.o.

Jaromírova 484/37  
120 00 Praha 2 - Nusle  
IČ: 61061395, DIČ: CZ61061395

+420 222 562 444  
codeware@codeware.cz  
<https://www.codeware.cz/>

