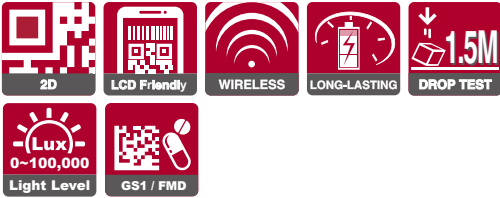


## Z-3392BT Plus

### 2D Image Gun-Type Wireless Handheld Scanner



The versatile Z-3392BT Plus combines toughness with flexibility to achieve effectiveness for your business. With its wireless technology, the scanner lets you extend your work area to up to 100 meters allowing greater visibility of the applications. Built to work in rough conditions where normal scanners can not, the premier Z-3392BT Plus can be used at any environment without hindrances. The scanner can also decode most popular 1D and 2D barcodes on the market even when they are shown on a phone screen. It is perfect for any fields such as retail, warehouse, and asset management.

- Wireless freedom at 100M working range
- Flashing LED indication and programmable beeper
- Smart charging to prolong battery life
- Decode most 1D & 2D barcodes
- Captures barcodes on mobile phone, tablet, or computer screens
- Rugged gun-type design for tough working conditions
- Healthcare label compliance: Supports GS1 and FMD format, can scan barcodes on medicine and vaccine

#### Delivery Combos:

1. Device + Micro USB Cable
2. Device + Micro USB Cable + Adapter
3. Device + Cradle + Interface Cable + Mini USB Cable + Adapter (Recommended Best-Buy!)



#### OPERATIONAL

Aiming Element	617 nm visible LED
Illumination Element	6500K white LED
Image Sensor	1280 x 800 CMOS
Focusing Distance	7.5cm
Depth of Field	Code39 ( 5 mil ) : 50 - 150 mm EAN 13 (13 mil) : 30 - 280 mm
Scan Angle	38.6°Horizontal; 24.9°Vertical
Pitch / Roll / Skew angle	120 / 360 / 90
Min Bar Width	4mil @ PCS = 90% ( code 39 )
Print Contrast	30% @ UPC/EAN 100%
Indicator	Three color LED ( green, red, blue )
Beepers Operation	Programmable tone & beep time
System Interface (Cradle)	Keyboard, RS-232, HID USB, USB Virtual COM, wand, OPOS, JPOS

#### PHYSICAL

Dimension	163.0 x 66.6 x 82.4 mm
Weight	200 g
Cable	Standard 2.0M straight

#### POWER

Input Voltage	5 VDC ±10%
Battery	3.7V, 2,500 mAh, Li-ion battery
Operating Current	Charging : 700 mA ( external power ); Non-charging : 70 mA
Recharging Time	Approximately 6 hours via cradle; 10 hours via USB cable
Number of Scan	Over 60000 scans at 2 scan per second per full charge

#### RADIO

##### COMMUNICATION

Frequency	2.4 – 2.48 GHz (ISM band)
Radio Interface	Cradle host; SPP master; HID; slave
Working Range	Up to 100M with communication cradle (depends on operating environment)

#### REGULATORY

EMC	CE & FCC DOC compliant, VCCI, BSMI
Radio	FCC Part 15C; CE EN 300 328; ARIB STD-T66 (Japan); NCC (Taiwan)
LED Safety	IEC 62471 Exempt

#### ENVIRONMENTAL

Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Humidity	5% ~ 90% ( No dewing allowed )
Light Level	0 – 100,000 Lux
Drop Durability	Designed to withstand 1.5M drops

#### DECODING CAPABILITY

1D Barcode	UPC / EAN (UPCA / UPCE / EAN-8 / EAN-13, ISBN (Bookland), Code 39 , Code 32 (Italian Pharmacode), Code 128, Code 93, Codabar, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Matrix 2 of 5 (Japanese), Code 11, Telepen, Pharmacode, Chinese post code, MSI Plessey, GS1 DataBar (Omnidirectional, Truncated, Stacked, Stacked Omnidirectional, Limited, Expanded, Expanded Stacked) QR Code, Micro QR Code DataMatrix MaxiCode, Aztec, PDF417, MicroPDF417, PostNet, PLANET, Australia, Royal Post, CODABLOC F, Composite Codes (CC-A, CC-B, CC-C)
2D Barcode	

