

Wireless Bluetooth 2D Scanner

2108BT



1D / 2D



High speed scan



Big vision



Fast decoding



Screen scan



Customized



Large battery



Drop resistance

GENERAL FEATURES

- Low power consumption, high performance
- Comprehensive reading of all mainstream 1-D, 2-D code
- Quickly read the bar code on the phone screen
- Supports RS232 interface and USB interface
- Simple and atmospheric appearance design
- Bluetooth 5.0



2108BT

Specifications

Physical Characteristics

Dimensions	172mm x 83mm x 70mm
Weight	156g
Voltage/Current	5 VDC/ 350mA (opearting); 25mA (standby)

Performance Characteristics

Image(Pixels)		640 p(H) x 480 p(V)
Light Source		Aimer: 617nm LED; illumination: 6500K LED
Field of View		40°(H) x 32°(V)
Scan Angle		Pitch ±65° Yaw 360° Roll ±60°
Symbol Contrast		≥25%
Interface		USB, RS232
Operating Distance		90m (in open conditions)
Endurance Time		18H (scan the bar code 12,960 times at an interval of 5 seconds)
Charging Time		4.5H
Bluetooth		Bluetooth 5.0
Symbologies	1D	Code 128, EAN-8, EAN-13, UPC-A, UPC-E, Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Code 39, Code93, Codabar, GS1-128, MSI Plessey, Code 11, Code 32, CodaBlock F Code, GS1 DataBar, China Post, Telepen
	2D	PDF417, Micro PDF417, QR Code, Micro QR Code, Data Matrix, Aztec, Maxi Code, Hanxin

User Environment

Operating Temperature	32°F ~ 122°F / 0°C ~ 50°C
Storage Temperature	-40°F ~ 158°F / -40°C ~ 70°C
Drop Resistance	Withstand drop 1.5m on concrete
Humidity	0% ~ 95%, non-condensing
Ambient Light Immunity	100,000 Lux.



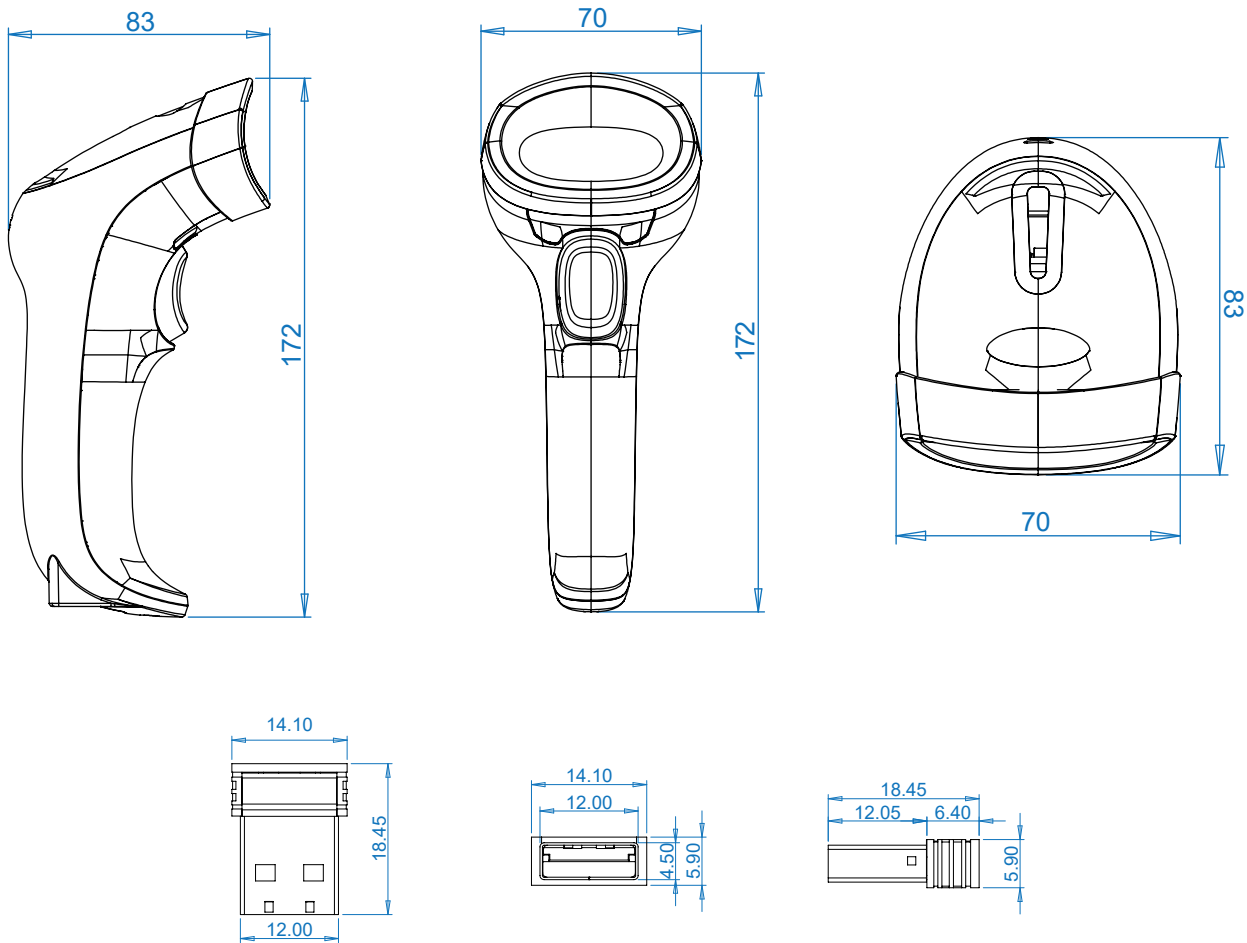
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Specifications

Typical Depth of Field

Code 39 (3.13 mil)	35mm-85mm
Code 39 (3.9 mil)	30mm-90mm
Code 39 (5.13 mil)	25mm-110mm
Code 39 (20 mil)	40mm-315mm
UPC-A (13 mil)	30mm-235mm
PDF417 (6.88 mil)	25mm-115mm
Data Matrix (10 mil)	25mm-105mm
QR Code (20 mil)	15mm-180mm

Dimensions (unit: mm)



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