

# HN-3358SR

## Handheld Barcode Scanner



- High performance with hardware independent decoding .
- An extended DOF, apply to different reading distances.
- Highly accurate, fast reading on barcodes, even on damaged and poor contrast barcodes.
- Support kinds of keyboard languages.
- Highly integrated structure, best-in-class durability.
- Wireless Bluetooth transmission, which can be directly paired with mobile, tablet and computer with Bluetooth function



<b>Scanning Parameter</b>	
Image Sensor	COMS
Pixel	640*480
Illumination	White LED
Aiming	Red LED
Symbologies	2D: PDF417, QR Code, Data Matrix, HanXin, Maxicode ,Postal Codes etc 1D: Code128, UCC/EAN-1 28, AIM128, EAN-8, EAN-1 3, ISBN/ISSN, UPC-E,UPCA, Interleaved 2 of 5, ITF-6, ITF-4, Matrix 2 of5,Industrial 25, Standard 25, Code39, Codabar, Code 93, Code11, Plessey, MSI-Plessey, RSS-14. RSS-Limited. RSS-Expand etc
Resolution	≥3mil
※Typical DOF	5mil code 39: 20-170mm; 13mil ENA: 30mm-350mm; 20mil QR: 20-200mm; 10mil DM: 15-120mm; 6.7mil PDF417: 25-150mm
Scan Angle	Pitch±60° Tilt360° Skew±60°
FOV	Horizontal: 40 °, Vertical: 30 °
Symbol Contrast	≥20%
<b>Physical Parameter</b>	
Dimension(mm)	93 (D) *63 (W) *166 (H)
Weight	171g
Interface	Type-C interface
Housing Material	PC+ABS
Notification	Buzzer, LED indicator
System Interface	USB keyboard, USB virtual serial port, Bluetooth interface
Trigger Method	Keyboard reading, Sensor reading, Continuous reading
<b>Electrical Parameter</b>	
Operating Voltage	3.7VDC±10%
Operating Current	Standby: 40mA; Working: 130mA
Radio Technology	Bluetooth 5.0
Transmission Distance	10M [open area]
Battery Capacity	2600mA lithium-ion battery
Charging Time	6 hours
Working Time	12 hours [ Scan once per 1second ]
<b>Environment Parameter</b>	
Working Temperature	-20~50°C
Storage Temperature	-40~70°C
Humidity	5% to 95% (non-condensing)
ESD	± 8Kv (Contact discharge); ± 15kV (Air discharge)
Drop Specification	1.5m
IP rating	IP42
Certificates	CE FCC ROSH
Accessories List [optional]	Bluetooth adapter
※ Test Conditions	Environment temperature = 23 °C; Environment illumination = 300LUX incandescent lamp; Reading DOF depends on barcode printing resolution, contrast and environment illumination

