

# BN895

IP67 POC Radio



## Reliable and Rugged

Designed and built by leading manufacturer Telox, with dedicated BN Software this device is rugged and responsive.

- Push to Talk & SOS functionality
- Dual mic with noise cancellation and quality 3W speaker
- 4000mAh battery ( up to 48hours use)
- IP67 rated, shock proof to 1.5m
- Dual Sim capability
- 2 inch colour screen
- Channel Change knob
- Easy use 4 way navigation button
- Quad Core ARM processor
- Type 2.0 USB C charging
- GPS, bluetooth & supports Wifi, 3G, 4G
- Man down accelerometer
- NFC capable



# BN895 | SPECIFICATIONS



## CORE PLATFORM/HARDWARE

<b>Processor</b>	Quad-core ARM Cortex-A53, MPCore
<b>Operating System</b>	Android 8.1
<b>Memory</b>	1 GB RAM
	8 GB ROM
	Storage is expandable with 128GB microSD card

<b>Display</b>	2" Colour LCD 240x320 TFT,
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## CONNECTIVITY

<b>Network</b>	GSM: B2, B3, B5, B8 CDMA: BCO
	WCDMA: B1, B3, B5, B8
	TD-SDMA: B34, B39 TDD-LTE: B38, B39, B40, B41
	FDD-LTE: B1, B3, B5, B7, B8, B20, B26, B28
<b>Bluetooth</b>	Bluetooth 4.2 with BLE
<b>WiFi</b>	IEEE 802.11 b/g/n, AP, STA mode and WIFI direct
<b>Location</b>	GPS, BEIDOU, AGPS, GLONASS
<b>NFC</b>	Support

## BATTERY

<b>Battery</b>	4000 mAh, removable
<b>Charging Time</b>	≤4H

## PHYSICAL

<b>Dimensions (H x W x D)</b>	129mm x 58mm x 26.5mm
<b>Weight</b>	230g
<b>Protection Rating</b>	IP67
<b>Speaker</b>	3W
<b>SIM</b>	2 x Nano-SIM card
<b>Mic</b>	Omnidirectional: -38dB/ Duplex, 2 silicon Mic
<b>Port</b>	USB-C
<b>TF Card</b>	Up to 128GB
<b>Push to Talk</b>	Support

## Standard Accessories

- Belt clip
- Power adapter
- Micro USB charging lead



## Additional Accessories Available

- Klickfast case
- Earpiece
- Desk Charger
- Multi Charger
- Remote Microphone

