



# T522A

## PORTABLE PoC RADIO



Support GPS/AGPS,  
Precise Positioning and  
Efficient Dispatching



4800mAh Large  
Battery, Standby  
up to 33h



Android 8.1,  
Rich in Extensions,  
Easy to Operate



40mm Loud  
Speaker, Clear and  
Bright Sound



Large PTT Button  
for Easy Operation  
of Mission Critical

## SCENARIOS



Hospitality



Commercial Centers



Emergency Response



Security



Logistics



Sports Events

## PRODUCT PARAMETERS

### HARDWARE

|                        |                                                   |
|------------------------|---------------------------------------------------|
| RAM+ROM                | 1GB+8GB                                           |
| USB Programming Header | Micro USB 2.0                                     |
| Card Slot              | Single Nano SIM Card                              |
| Interface              | M6 / K-port                                       |
| Speaker                | Ø40mm, 8Ω 2W                                      |
| Battery                | 4,800mAh                                          |
| Working Time           | 13h                                               |
| Standby Time           | 33h                                               |
| Dimension              | 141.2*63.7*37.5mm (without Belt Clip and Antenna) |
| Weight                 | ≈310g                                             |
| Working Temperature    | -5°C ~ +55°C                                      |
| Storage Temperature    | -20°C ~ +70°C                                     |



|    |                          |
|----|--------------------------|
| OS | Android 8.1 / Android GO |
|----|--------------------------|

### CONNECTION

|            |                                          |
|------------|------------------------------------------|
| EU Version | GSM: B2/3/5/8                            |
|            | WCDMA: B1/2/5/8                          |
|            | FDD-LTE: B1/3/5/7/8/20/28A/28B           |
|            | TDD-LTE: B38/39/40/41                    |
| US Version | GSM: B2/5                                |
|            | WCDMA: B1/2/5/8                          |
|            | FDD-LTE: B1/2/4/5/7/12/13/17/28A/28B/66  |
| Wi-Fi      | IEEE 802.11 a/b/g/n                      |
| Bluetooth  | BT4.2                                    |
| Navigation | GPS, AGPS, GLONASS (Choose two of three) |

### CERTIFICATION

|                    |             |
|--------------------|-------------|
| Ingress Protection | IP54        |
| Drop               | 1.2m        |
| Certification      | CE/FCC/ROHS |

## STANDARD ACCESSORIES



## OPTIONAL ACCESSORIES



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Inrico is dedicated to providing professional communication solutions to global users with quality & efficiency and enrich global wireless communications ecosystem. For more information about our products and solutions, please contact us or visit [www.inricosolutions.com](http://www.inricosolutions.com).

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