

T640A | 4G Portable Push to talk over Cellular Radio



Default button features when using iConvNet PTT app

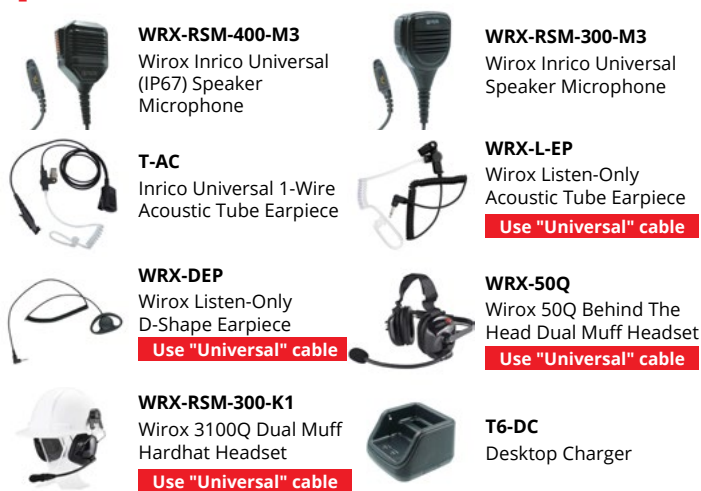
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|---|---|
| 1 <i>Long press</i> : Power on/off (hold for 5 secs.)
<i>Short press</i> : display on/off
<i>Rotate</i> : Group change | 7 Up/down & left/right select |
| 2 Group name | 8 Go back |
| 3 PTT button | 9 Small informative display |
| 4 <i>Short press</i> : Replay message
<i>Long press</i> : Battery level | 10 Microphone |
| 5 Individual call | 11 Speaker microphone connector (Access via screw) |
| 6 OK/confirm selection | 12 Micro USB (charging port) |

Please note: Inrico PoC radios perform optimally with the iConvNet PTT app. The iConvNet PTT app allows for button customization configured remotely to suit various functions and requirements. Be aware that button configuration may differ when using other PTT apps. [Learn more: inrico.ca/ptt-app](http://inrico.ca/ptt-app)

Standard Accessories



Optional Accessories



Connection

Frequencies	GSM: B2/3/5/8
	WCDMA: B2/4/5
	FDD-LTE: B2/3/4/5/7/8/12/17/28a/28b/66
	TDD-LTE: B38/40
Wi-Fi	802.11a/b/g/n, 2.4G & 5G Dual Band
Bluetooth	BT 4.0
Navigation	GPS, GLONASS

OS

Operating System	Android 8.1
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Certification

Ingress Protection	IP54
Drop	1.2 Meters
Certification	CE/FCC/ROHS

Hardware

CPU	MT6739V/WA
RAM+ROM	1GM + 8GB
USB	Micro USB 2.0
Card Slot	Micro SIM card + TF card
Interface	M6
Speaker	Ø36mm, 8Ω 2W
Battery	4000mAh
Talk Time	12 Hours (5/5/90 standard test)
Standby Times	26 Hours
Weight	≈200g
Dimension (H*W*D)	127 x 63 x 27mm (Without Belt clip)
Screen	1.77 inches, 128*160
Working Temperature	-20°C ~ 55°C
Storage Temperature	-20°C ~ 60°C