

SENTRA T522A

Function

- Intercom globally
- Loud audio output
- Positioning system supports GPS
- Support WIFI, Bluetooth
- SOS emergency button
- Sturdy and better durability



T522A 4G LTE
PoC Radio



Technical Specifications

System Parameter	Input	5V / 1A	Version 1	M6; Water Proof IP66
	Operation system	Android GO	Version 2	2.5mm + 3.5mm dual-interface; Water Proof IP54
	Chipset	MT6739	WiFi / BT / GPS	Support
	Main Frequency	1.28GHz	NFC	Optional
	Speaker + Mic	8Ω 1.2W	Talk time/ Standby time	12 hrs / 36 hrs
	RAM	512Mb+4Gb	Size	62*36*125mm
	Battery	4000mAh	Weight	~310g
LTE FDD	EU	US		
	B1	B1	Upstream band: 1920 MHz – 1980 MHz; Downstream band: 2110 MHz – 2170 MHz	
		B2	Upstream band: 1850 MHz – 1910 MHz; Downstream band: 1930 MHz – 1990 MHz	
	B3		Upstream band: 1710 MHz – 1785 MHz; Downstream band: 1805 MHz – 1880 MHz	
		B4	Upstream band: 1710 MHz – 1755 MHz; Downstream band: 2110 MHz – 2155 MHz	
	B5	B5	Upstream band: 824 MHz – 849 MHz; Downstream band: 869 MHz – 894 MHz	
	B7	B7	Upstream band: 2500 MHz – 2570 MHz; Downstream band: 2620 MHz – 2690 MHz	
	B8		Upstream band: 880 MHz – 915 MHz; Downstream band: 925 MHz – 960 MHz	
		B12	Upstream band: 699 MHz – 716 MHz; Downstream band: 728 MHz – 746 MHz	
		B13	Upstream band: 777 MHz – 787 MHz; Downstream band: 746 MHz – 756 MHz	
		B17	Upstream band: 704 MHz – 716 MHz; Downstream band: 734 MHz – 746 MHz	
	B20	Upstream band: 832 MHz – 862 MHz; Downstream band: 791 MHz – 821 MHz		
	B28a	B28a	Upstream band: 703 MHz – 725.5 MHz; Downstream band: 758 MHz – 780.5 MHz	
	B28b	B28b	Upstream band: 725.6 MHz – 748 MHz; Downstream band: 780.6 MHz – 803 MHz	
LTE TDD	B38		Upstream band: 2570 MHz – 2620 MHz; Downstream band: 2570 MHz – 2620 MHz	



	B39		Upstream band: 1880 MHz – 1920 MHz; Downstream band: 1880 MHz – 1920 MHz
	B40		Upstream band: 2300 MHz – 2400 MHz; Downstream band: 2300 MHz – 2400 MHz
	B41		Upstream band: 2496 MHz – 2690 MHz; Downstream band: 2496 MHz – 2690 MHz
WCDMA	B1	B1	Upstream band: 1920 MHz – 1980 MHz; Downstream band: 2110 MHz – 2170 MHz
	B2	B2	Upstream band: 1850 MHz – 1910 MHz; Downstream band: 1930 MHz – 1990 MHz
	B5	B5	Upstream band: 824 MHz – 849 MHz; Downstream band: 869 MHz – 894 MHz
	B8	B8	Upstream band: 880 MHz – 915 MHz; Downstream band: 925 MHz – 960 MHz
GSM	B2	B2	Upstream band: 1850 MHz – 1910 MHz; Downstream band: 1930 MHz – 1990 MHz
	B3		Upstream band: 1710 MHz – 1785 MHz; Downstream band: 1805 MHz – 1880 MHz
	B5	B5	Upstream band: 824 MHz – 849 MHz; Downstream band: 869 MHz – 894 MHz
	B8		Upstream band: 880 MHz – 915 MHz; Downstream band: 925 MHz – 960 MHz

Standard Accessories



Charging cable Adaptor Battery Belt clip Antenna Sling Desktop charger

Extra Accessories



Version 1: M6 Earphone Hand microphone Programming cable Version 2: 2.5mm+3.5mm dual-interface Earphone Hand microphone Programming cable