

YANTON®

Type-C charging port



Model: W7

Earphone POC Walkie Talkie

- Support 4G network
- Support Group Call, Single Call, Friendly Call, Emergency Call
- Bluetooth Function (optional)
- Mini Design
- RTOS



TECHNIQUE SPECIFICATION

General	Dimensions (H*W*D)	68mm*32mm*17mm
	Weight(Includes battery)	≈ 37G
	Working temperature	-30℃ ~+75℃
	Operating Voltage	DC3.3V~4.2V(Recommended value 3.8V)
	Working current	Peak current ≈ 0.6A
	Average current	≈ 540mA @ UMTS2100: ≈ 239mA @ GSM900
	Stand-by current	≈ 5mA @ UMTS: ≈ 5mA @ GSM
	Battery Capacity	800mAh
	Charger mode	Type-c
Baseband	(U) SIM/SIMU	Standard SIM Card Slot: Support 3V/SIM Card and 1.8V/SIM Card
	UART Connector	8 pins UART
	Maximum power consumption	≈ 2.2uw
	UMTS Frequency Band	HSDPA/WCDMA: B1/2/3/4/5/7/8/20/28/34/38/39/40/41 B1/2/3/4/5/7/8/12/13/17/34/38/39/40/41
Frequency	LTE Frequency Band	Asia/ Europe/Africa:TDD:B1/2/3/4/5/7/8/20/28 FDD:34/38/39/40/41 South America: FDD B1/2/3/4/5/7/8/12/13/17; TDD 34/38/39/40/41;
	TX Power	LTE: +22dBm (3GPP TS 36.101 R9 Class 3)
	RX Sensitivity	FDD B1 -99dBm(10M) FDD B7 -99dBm(10M) TDD B34 -100.5dBm(10M)
		FDD B2 -97.5dBm(10M) FDD B8 -99dBm(10M) TDD B38 -100dBm(10M)
		FDD B3 -99dBm(10M) FDD B12 -100dBm(10M) TDD B39 -100.5dBm(10M)
		FDD B4 -100dBm(10M) FDD B13 -99.5dBm(10M) TDD B40 -100.5dBm(10M)
		FDD B5 -99dBm(10M) FDD B17 -100dBm(10M) TDD B41 -100dBm(10M)

PACKING LIST



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<http://www.yantonradio.com>