



Feature

- ※ High gain
- ※ Omani-directional
- ※ Wide bandwidth

Application

- ※ BT communication applications



Dimensions

CUSTOMER' S P/N			DRAWING NO	手表 XW5P
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	2025.10.09



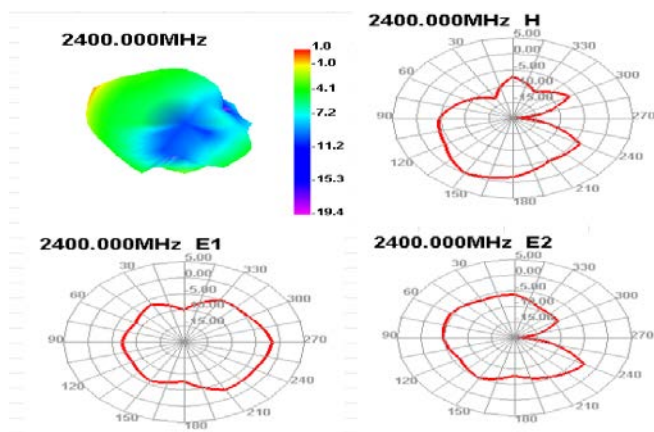
Electric Specifications

TYPE	手表 XW5P
Transmitter Frequency	
	BT: 2400-2500
Receiver Frequency	
	BT: 2400-2500
RF-Output Power (E.I.R.P)	
Antenna Gain	
	BT: -3.03dBi
Type of Modulation	GMSK

BT: VSWR



Passive Test For WII2.4				
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)
2400	12.03	-9.2	-5.7	-7.85
2410	11.54	-9.38	-5.59	-7.74
2420	12.03	-9.2	-5.7	-7.85
2430	11.54	-9.38	-5.59	-7.74
2440	12.59	-9	-5.17	-7.32
2450	13.02	-8.86	-4.7	-6.85
2460	14.26	-8.46	-4.43	-6.58
2470	16.19	-7.91	-3.64	-5.79
2480	16.11	-7.93	-3.62	-5.77
2490	17.3	-7.62	-3.23	-5.38
2500	17.5	-7.32	-3.03	-5.18





深圳市勤新科技有限公司
SHEN ZHEN SHI QIN XIN TECHNOLOGY CO.,LTD

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