Vavex

Portable Two Way Radio



NE-CLICK DECODING



LONG STANDBY



HD SMART SPEAKER





- 128 Channels
- High/Low Power Selection
- Wide/Narrow Band Selection
- Scanning Function
- Vox Function
- Squelch Level Setting
- Tail Cancellation
- Alarm Function
- TYPE-C Fast Charging

PT100 Plus





PT100 Plus

WHOLE PART	
Model	PT100 Plus
Device Name	Wireless intercom
Channel Capacity	128
Channel Spacing	25KHz/12.5KHz
Working Voltage	DC 3.7 V
Frequency Range	446-446.2 Mhz
Battery Capacity	6800 MAH
Antenna Impedance	50Ω
Working Temperature	-20℃~+50℃
Weight	256g
Size : HxWxD (mm)	110*60x37mm
Charging Method	DUAL (C TYPE & DOCK TYPE)
R	RECEIVER PART
Frequency Stability	+/−2.5ppm
Reference Sensitivity	-119dBm
Neighbor Selectivity	≥ 65dB
Acoustic Frequency Responce	≤+2dB & ≥ −10dB
Rated Audio Power	500mW
Receive SNR	≥ 40dB
Audio Destortion	≤5%
Co-Channel Inhibition	≥ -8dB
TR.	ANSCEIVER PART
Transmiting Power	0.5 W
Emission SNR	≥ 40dB
Emission Of Stray Radiation	≤7.5uW
Neighbor Power	≤-65dB
Frequency Stability	+/-2.5ppm
Frequency Swing	≤5KHz
Modulating Characteristic	+1dB ~ -3dB
Modulation Destortion	≤5%

NOTE: Due to the continous development of technology, the above data is subject to change without notice.

STANDARD ACCESSORIES



Battery



Charger



USB Charging



Clip



Hand Strap