

# JINGTONG®

TOT (time out timer)  
Chinese/English voice prompt  
VOX hands free and 9 levels select

## TWO WAY RADIO

1600mAh Li-ion battery

### JT-A3

Frequency range UHF 410-480MHz

- Compact design and sturdy housing
- Voltage detection
- 1600mAh high capacity Li-ion battery
- Channel scanning
- VOX hands free and 9 levels select
- Emergency alarm
- Squelch and monitor



# JINGTONG®

## JT-A3

Walkie Talkie

### MAIN FUNCTION

- Emergency Alarm
- Tail tone elimination
- Squelch and monitor
- Channel Scanning \*
- VOX hands free and 9 levels select \*
- Channel Announcement / Voice Prompt
- TOT (time out timer)
- BCLO (busy channel lock out)
- Battery saving function \*
- \* Programmable function

### TECHNICAL SPECIFICATION

General			
Frequency Range	410-480MHz	Working Temperature	-20°C~+60°C
Channel Capacity	16	Frequency Stability	± 2.5PPM
Operating Voltage	3.7VDC	Dimension(without antenna)	112x53x36mm
Antenna Impedance	50Ω	Weight(W/Battery)	200g
Channel Spacing	12.5/25KHz	Battery	1600mAh Li-ion
Transmitter(EIA-RS 316B STANDARD)			
RF Power Output	2W	Max Freq Deviation	<5KHz(1000KHz When 100%)
Modulation Type	F3E	FM Noise	≤-45dB
Modulation Distortion	<5%(300-3000Hz)		
Receiver			
(12dB SINAD) Sensitivity(12dB SINAD)	0.18uV	Modulation Type	16KOF3E
Selectivity	55dB	Audio Power Output	≤500mw
Adjacent Channel Selectivity	≥ 70dB	Audio Distortion	<5%
Noise Respond	≥ 60dB	Operating Bandwidth	± 7KHz
FM Noise	45dB/40dB		

### APPLICATION SCOPE



### EXPRESS U SOLUTION

VD-02-02, Edu Sentral  
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