

Modulation mode and frequency table:

MODULATION			Frequency Band	BAND
FM			76 - 108 MHz	VHF/USV
AM MODE				
AM	USB	LSB	30,000 KHz	HF/SW
			28,400 KHz	
			27,500 KHz	
			24,940 KHz	
			21,200 KHz	
			18,100 KHz	
			17,600 KHz	
			15,300 KHz	
			14,270 KHz	
			13,600 KHz	
			11,940 KHz	
			10,100 KHz	
			9,600 KHz	
			7,050 KHz	
			6,000 KHz	
			4,850 KHz	
			3,700 KHz	
1,900 KHz				
			1.8 - 30 MHz	
			520 - 1720 KHz	MF/MW
			150 - 510 KHz	LF/LW

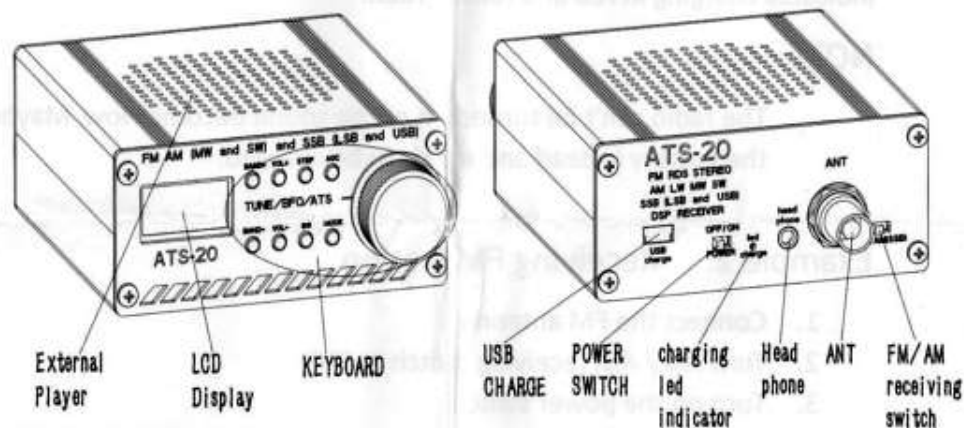
PARTS LIST:

1. Radio body
2. Antenna
3. Mini USB-cable

User Manual

CHARACTERISTIC:

- All Band Radio (LW, MW, SW, FM)
- High set demodulation chip ensures high sensitivity, high stability and high reliability
- Large capacity rechargeable lithium battery
- LCD Display
- High power external player
- High quality metal case



KEY MENU:

BAND+	Frequency Band Stepping +	BAND-	Frequency Band Stepping -
VOL+	Volume +	VOL-	Volume -
STEP	Am mode frequency fine tuning step	BW	Bandwidth switching in AM mode
AGC	Gain Mode control	MODE	AM mode switching
TUNE/ BFO/ ATS	1. Rotary trimming frequency 2. Press in SSB mode to adjust BFO 3. Press auto search radio		

Voltage:	5V	Current:	1A
N.W:	214g	G.W:	388g
Size:	11.5*88*38CM	Package Size:	15.5*10.2*6.3CM

Head phone:

Headphone audio interface can be used as FM antenna at the same time

Charging method of lithium battery:

Connect USB power and radio USB port with data cable,The LED indicates charging in red and full in green.

NOTE:

The radio can't be turned on or the sound becomes low. Maybe the battery is dead and needs to be charged.

Example 1: Receiving FM station

1. Connect the FM antenna
2. Turn FM / AM receiving switch to FM
3. Turn on the power switch
4. The LCD screen starts to show, wait a few seconds to enter the working state
5. Press the button "band + / band -" until FM is displayed in the upper left corner to enter FM working mode
6. Rotate "TUNE / BFO / ATS" to adjust the receiving frequency, Or press "tune / BFO / ATS" button to search for radio station automatically,and then you will see the frequency change just above the display.
7. After receiving the sound from the radio station, adjust the volume by pressing "Vol +" and "vol -"

Example 2: Receiving AM radio

1. Connect the AM antenna
2. Turn FM / am receiving switch to AM
3. Turn on the power switch
4. The LCD screen starts to show, wait a few seconds to enter the working state
5. Press the button "band + / band -" until AM/LSB/USB is displayed in the upper left corner to enter "AM/LSB/USB" working mode
6. Press the mode button to switch AM mode. Here we select AM mode as an example. Press the mode button until AM is displayed in the upper left corner of the screen
7. Use the band + and band - buttons to find the frequency point close to the receiving station
8. Press the step button to select the step size
9. Rotate "TUNE / BFO / ATS" to adjust the receiving frequency
10. After receiving the sound from the radio station, adjust the volume by pressing "Vol +" and "vol -"
11. Press BW button to adjust bandwidth, press AGC button to adjust gain to find the clearest received sound

Example 3: BFO

1. Enter USB / LSB working mode
2. Adjust to the frequency to be heard
3. In USB or LSB mode, press "tune / BFO / ATS" button to enter BFO regulation.
4. Press the "step" key to select the step size
5. Rotate "TUNE / BFO / ATS" to adjust the frequency
6. Adjust the sound quality and volume