

## BASIC CONTROLS

### **ON/OFF – Volume**

Turn the radio on by rotating the Power/Volume control knob clockwise. Adjust the volume to a comfortable level (usually about 33% of full)

### **HOME select**

Press the blue button to change to the radio to the **HEALTH** talkgroup.

### **PTT – Push To Talk**

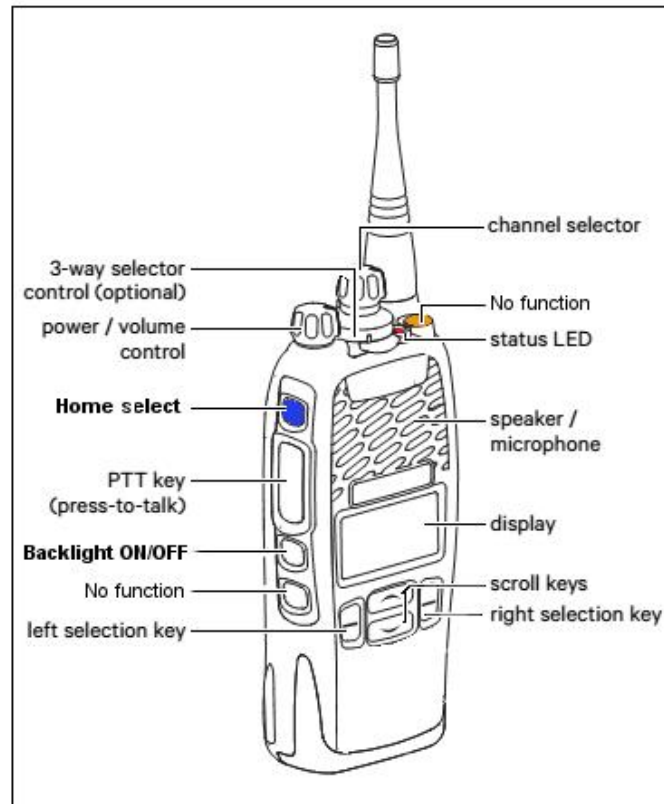
Press and hold the PTT button and wait for the triple beep (permission to talk) signal from the AWIN network before speaking.

### **Display backlight**

To see the display in dark locations, press the backlight button. This is a toggle button that turns the light on and off.

To conserve battery the light should be off when not in use.

## TAIT 9400 User Guide



When in use the TAIT radio is always searching for the tower with the strongest signal. When it associates with a new tower it will sound three beeps to let you know service is available.

ADHuser version June 2013

## ZONE SELECTION

The **Scroll keys** on the face of the radio can be used to change directly between zones on the radio.

Just like the function of a spreadsheet, the **scroll down** button steps to a higher zone number until you pass the last zone, after which it will roll over to the first zone.

The **scroll up** button functions the same way, and will roll to the last zone when you pass the first zone.

The **channel selector** knob is used to select a Talkgroup in the currently selected zone.

The programming template is described on the second page of this document. The highlighted Talkgroups are of particular interest to ADH users.

**DO NOT TRANSMIT** on other talkgroups unless directed to do so by proper authorities.

## Arkansas State User Group 'ASUG' Template (ADH version)

ZONE & Selector Matrix	Selector 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Selector 16
LHU ZONE 1	County Emergency	A-LAW	B-LAW	C-LAW	D-LAW	E-LAW	F-LAW	G-LAW	H-LAW	I-LAW	J-LAW	K-LAW	L-LAW	PRISON	SO-NET1	SO-NET2
ZONE 1	A-LAW	B-LAW	C-LAW	D-LAW	E-LAW	F-LAW	G-LAW	H-LAW	I-LAW	J-LAW	K-LAW	L-LAW	PRISON	SO-NET1	SO-NET2	ASMD
ZONE 2	A-DISPn	A-DISP <sub>s</sub>	B-DISP	C-DISP	D-DISP	E-DISP	F-DISP	G-DISP	H-DISP	I-DISP	J-DISP	K-DISP	L-DISP			
ZONE 3	MAC CALL	MAC 1	MAC 2	MAC 3	MAC 4	MAC 5	MAC 6	MAC 7	MAC 8	MAC 9	MAC 10	MAC 11	MAC 12	MAC 13	MAC 14	MAC 15
ZONE 4	A-EMS	B-EMS	C-EMS	D-EMS	E-EMS	F-EMS	G-EMS	H-EMS	I-EMS	J-EMS	K-EMS	L-EMS				
ZONE 5	ACIC	AHP	ALETA	CRIME LAB	HEALTH	HMN SRV	ADPT	ADPT ADM	ADPT TAC	ADPT TAC2	ARNG	ADEQ	CAP	AG&F	DIS	DIS TECH
ZONE 6	ASU	ASU TAC1	UALR	ABC	ABC-ATBC	ATCB	8CALL90D	8TAC91D	8TAC92D	8TAC93D	8TAC94D	8CALL90	8TAC91	8TAC92	8TAC93	8TAC94
ZONE 7	AFC	AFC LAW	AFC TAC1	DOC	PRISON	DOC TAC1	JC DISP	SYS NET	JC OES	JC VFD	CLEVELAND	EMER NET	INTEROP	DIRECT		
ZONE 8	ADEM 1	ADEM 2	CENTRAL 1	CENTRAL 2	CENTRAL 3	CENTRAL 4	CENTRAL 5	NW 1	NW 2	NW 3	NW 4	NW 5	WEATHER	FIRE ACAD		
ZONE 9	SW 1	SW 2	SW 3	SW 4	SW 5	SE 1	SE 2	SE 3	SE 4	SE 5	NE 1	NE 2	NE 3	NE 4	NE 5	
HOSP	SWEST	SEAST	METRO	NWEST	ARVAL	NEAST	NCENT									

County Emergency Management talk-groups may be programmed in some ADH radios.

LHU Radios have County Emergency Management in **ZONE 1 CHANNEL 1** as shown above.

Region Staff Radios have all region County Emergency Management in **ZONE 11 and 12**.

Radio checks can be requested from the Arkansas Department of Health Comm Center on Zone5 Chan 5 (call "Arkansas Health, this is <your name or ADH title>") at any time.

The ADH Comm-Center is manned 24/7 and is able to handle emergency traffic for ADH users at any time.

The Arkansas Department of Emergency Management (ADEM) Comm Center monitors **MAC-CALL** 24/7 and can assist with emergency traffic to any agency as required. (call "ADEM this is ADH <your title> on MAC-CALL") In the event of major emergencies, the combined radio response will be assigned to a MAC channel, or if all MACs are busy to an EMS channel. (**Zone 3 & 4**)

**During any severe weather event (or the threat of same) you should monitor MAC-CALL for announcements from the NWS office.** These announcements often are several minutes ahead of public media announcements. NWS will also accept reports of ongoing severe weather events, and answer relevant questions to clarify bulletin information in support of public safety. Remember the NWS staff is very busy during weather events, so use this resource wisely.

**8TACxx and 8CALL90 (Zone 6)** The National Interoperability channels are for large (Federal) multiagency events, or **for use when the AWIN network is not available**. Due to no tower system support for these channels they have very limited range. During large scale events repeaters for these channels may be set up. The useful range of these channels will vary with terrain and on average will only be 2-3 miles at most. Use selector setting 7-11 for use without a repeater and selector setting 12-16 to use channels with repeaters.

**HOME** for ADH radios is the **HEALTH** talkgroup. Hospital radios HOME on the hospital region talkgroup except in NW Region where they HOME on NW-1.