

### Program Location

<b>POI</b>		
Edit Name	(name)	
Set Type	(POI, Dangerous Road, Dangerous Xing)	
Set Alert Beep	Tone (Alert 1-4,off)	Level (Auto,Level 1-15)
Set LocationInfo	(input latitude)	(input longitude)
Set Range	(.01-2 mi/km)	
Set Lockout	(Unlocked,Temporary L/O,Lockout)	
<b>Dangerous Road/Xing</b>		
Edit Name	(name)	
Set Type	(POI, Dangerous Road, Dangerous Xing)	
Set Alert Volume	(Auto,Level 1-15)	
Set LocationInfo	(input latitude)	(input longitude)
Set Heading	(All Range,N,NE,E,SE,S,SW,NW)	
Set Speed Limit	(0-100 mph/kph)	
Set Lockout	(Unlocked,Temporary L/O,Lockout)	

### UBCD996T Settings

Set Backlight	(10,30,squelch,keypress,infinite)
Adjust Key Beep	(off,auto,level 1-15)
Set Upside down	(on,off)
<b>Set Audio AGC</b>	
Analog	(on,off)
Digital	(on,off)
<b>Set Dimmer</b>	
Auto	(+polarity,-polarity)
Manual	(high,middle,low,off)

Set Priority	(on,off,plus on)
Adjust Contrast	(contrast 1-15)
Set Front Port	(Off,9600,19200,38400,57600, 115200)
Set Rear Port	(Off,9600,19200,38400,57600, 115200)
<b>Set GPS Format</b>	
Set Pos Format	(DMS:DDD-MM'SS.ss,DEG:DDD.dddddd)
Set Time Format	(12H,24H)
Set Time Zone	(0/,-14/,+14)
Set Unit	(mile,km)

### Edit Service Search

Name	Delay	Att	Record	Search with Scan			
				Set Quick Key	Set Startup Key	Set Lockout	Hold Time
Air	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
CB Radio	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
UHF CB Radio	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Racing	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
TV Broadcast	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
FM Broadcast	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Police	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Marine	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Railroad	(1-5,off)	(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)

**Edit Custom Search**

Search Name	Lower	Upper	(Auto,AM,FM,NFM,WFM,FMB)			(Auto,5,6,25,7,5,8,33,10,12.5,15,20,25,50,100)			Search with Scan				
			Delay	Mod	Att	Data Skip	Step	C-Ch only	Record	Set Quick Key	Set Startup Key	Set Lockout	Hold Time
Custom 1)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 2)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 3)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 4)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 5)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 6)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 7)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 8)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 9)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)
Custom 10)	(25-1300MHz)	(25-1300MHz)	(1-5,off)		(on,off)	(on,off)		(on,off)	(on,off)	(.,0-99)	(.,0-9)	(unlocked,temporary L/O,locked)	(0-255)

**Set Search Key**

Key 1	(Custom 1-10,Service 1-9)	Key 4	(Custom 1-10,Service 1-9)
Key 2	(Custom 1-10,Service 1-9)	Key 5	(Custom 1-10,Service 1-9)
Key 3	(Custom 1-10,Service 1-9)	Key 6	(Custom 1-10,Service 1-9)

**Close Call**

Select CC Bands		Set CC Mode	(CC DND,CC Pri,off)	
VHF Low 1	(on,off)	CC Override	(on,off)	
VHF Low 2	(on,off)	Set CC Alert		CTCSS/DCS Search
Air	(on,off)	Mode	(beep,light,beep+light,none)	
VHF High 1	(on,off)	Beep	Alert	Level
VHF High 2	(on,off)		(1-9,off)	(auto,level 1-15)
UHF	(on,off)	Set CC Pause	(3,5,10,15,30,45,60,infinite)	
800+	(on,off)		Set Record	(on,off)
Hits with Scan			Set Modulation	(auto,AM,FM,NFM,WFM,WFMB)
Set Quick Key	(.,0-99)		Set Attenuator	(on,off)
Set Lockout	(unlocked,temporary L/O,locked)		Set Data Skip	(on,off)
Hold Time	(0-255)		Set Step	(auto,5,6,25,7,5,8,33,9,10,12.5,15,20,25,50,100)

**Search/Quick Search/Close Call Options**

**Broadcast Screen**

Set all Bands		(on,off)	
Set Each Band			
Pager	(on,off)	UHF TV	(on,off)
FM	(on,off)	VHF TV	(on,off)
Band 1	(on,off)	Band 6	(on,off)
Band 2	(on,off)	Band 7	(on,off)
Band 3	(on,off)	Band 8	(on,off)
Band 4	(on,off)	Band 9	(on,off)
Band 5	(on,off)	Band 10	(on,off)

**Program Band**

	Lower Limit	Upper Limit
Band 1	(25-1300MHz)	(25-1300MHz)
Band 2	(25-1300MHz)	(25-1300MHz)
Band 3	(25-1300MHz)	(25-1300MHz)
Band 4	(25-1300MHz)	(25-1300MHz)
Band 5	(25-1300MHz)	(25-1300MHz)
Band 6	(25-1300MHz)	(25-1300MHz)
Band 7	(25-1300MHz)	(25-1300MHz)
Band 8	(25-1300MHz)	(25-1300MHz)
Band 9	(25-1300MHz)	(25-1300MHz)
Band 10	(25-1300MHz)	(25-1300MHz)

**Tone-Out For...**

#	Tone Out Name	Frequency	Mode	Att	Tone A	Tone B	Delay	Alert	Level
1	(Tone-Out 1)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
2	(Tone-Out 2)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
3	(Tone-Out 3)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
4	(Tone-Out 4)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
5	(Tone-Out 5)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
6	(Tone-Out 6)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
7	(Tone-Out 7)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
8	(Tone-Out 8)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
9	(Tone-Out 9)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)
10	(Tone-Out 10)		auto,FM,NFM)	(on,off)			(off,1-5,infinite)	(1-9,off)	(auto,1-15)