

Note:

The mark is not required to be indelible for the purposes of standards compliance. The mark is in fact removable with a fingernail or on application of alcohol, however I believe it will be acceptable for our purposes. Other markers (those commonly used within CIS) have been tested on the material used for this sticker without much success. Please use only the Artline 770 Freezer Bag Marker or better.

Software Initialisation

Hold down any button whilst powering the unit. Do not release the button until the LED flashes slowly three times. This should take about four seconds. The unit will be programmed to the default channel assignments for that mode (UHF, PAL, AUS, JAP etc). See below for default channel numbers.

Mode Setting

The mode for each unit may be set by entering special programming numbers. Enter channel number 129 to enter the programming mode. When you enter 129, the LED will not flash quickly, even though it is an illegal channel assignment. In addition, the unit will not try to set channel 129. The next channel entered after the 129 will change the mode. When a new mode is programmed, the default channels for that mode will also be set.

The following is a list of mode channels along with the mode it sets:

Channel	Mode	Default Channel A	Default Channel B
99	UHF/IRC	37	25
98	UHF/HRC	37	25
97	PAL	45	40
96	PAL AUS	45	40
95	JAP	45	40

Selective Channel Disabling (not required for production)

Either or both channel may be turned off or disabled by entering a channel number after the Mode Setting Channel 129 similar to the above.

The following is a list of channels along with their function:

Channel	Modulators
94	Both Off
93	B On, A Off
92	A On, B Off
91	Both On

Disabling a channel lasts only as long as power is applied. When the unit powers up it will always enable all internal modulators.

Kind Regards

Travis Algate

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