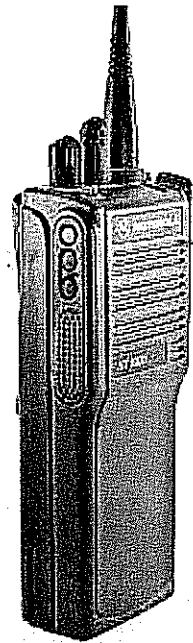


Motorola HT1000 "HT" (Handy Talky®) hand held radio

This radio was designed for commercial use. It has 16 memory channels that are pre-programmed. The channels in **RED** are receive only.

BCARES / MERN		Frequency List	
NAME	FREQ	STONE	INFO
1 MERN /r	146.805	100.0	MERN Prim
2 WOIA /r	146.760	100.0	BCARES Prim / Boulder
3 LARC /r	147.270	100.0	BCARES 2 nd / Longmont
4 Estes /r	146.685	123.0	north
5 ColConn /r	145.310	123.0	State Wide
6 CRA /r	145.460	107.2	linked Denver
7 MERN sx	146.550		local simplex
8 MERN Dir.	146.805		local / not repeated
9 simplex	146.400		local simplex
10 simplex	146.520		National Calling
11 Weather	162.475		Weather Service
12 Green Central	155.145		police dispatch
13 Red 3	155.415		fire logistics
14 Red 5	153.950		fire logistics
15 FERN 1	154.280		logistics
16 Red 1 Central	154.220		fire dispatch

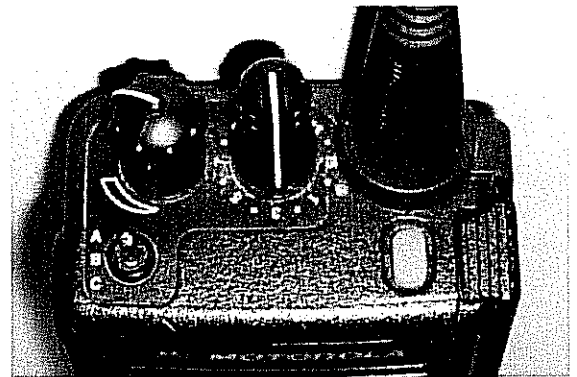


This HT puts out about 5 watts of power. The "rubber ducky" antenna is good for local communications. The radio has a lot of buttons and switches and many have **been** disabled. The radio has been set up to operate in a simple manner for ham radio usage.

The three position switch [A B C] should be set on "A."
(B and C have been disabled, so leave it on A.)

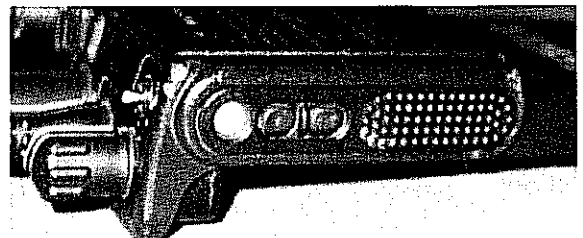
(The orange recessed button was used to alert dispatch.
It has been disabled because we can't use it.)

The shorter, fatter knob is the ON/OFF, volume control.
This radio has very good volume and you can choose
the best volume for you.



The taller, thinner knob is the channel selector. It has
16 **pre-programmed** frequencies – see *the list above*.

The left side of the radio has four buttons.
The blue one on the top is used for programming and
has been disabled.
The second button with one dot has been disabled.
The third button with two dots will open squelch
and help you hear weak signals.
The bottom large oval button is for push-to-talk (PTT)
and will allow you to transmit with the radio.



There is a large protective cover on the right side for accessories.
The back has a rechargeable battery pack.