

[Yaesu FT-450 Hidden Menu and Settings](#)

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Hidden Menu Access

By pressing and holding the following keys while powering on the radio you will gain access to the hidden menu of the Yaesu FT-450.

Press and hold ATT/IPO, NB and AGC buttons at the same time and press the power button and power on radio while still holding in these buttons, and to change the setting you simply use the DSP control (rotary) to select the item you want to change and use the main VFO knob to alter the independant settings of your choice.

(to change the color of your screen, change the settings of LEDINT1 LEDINT2 and LEDINT3, will do most colors. To exit the hidden menu simply press (F) function key. **In some radios the radio might also do a full reset. So if you go in there and change anything in there and if you ruin a perfectly good radio no one is to blame but YOU**

Be aware that the newer 450's that all you can do is darken or brighten the read out.

Hidden Menu Settings

Original values copied from two different radios

Value Radio A	Value My Radio	Parameter
13	19	SMADJ0
44	47	SMADJ1
22	31	SMADJ2
30	40	SMADJ3
26	34	SMADJ4
20	30	SMADJ5
16	27	SMADJ6
0	6	SMADJ7
60	65	I-ALC1
50	51	ALC2
60	65	I-ALC3
149	151	IPO 100
146	150	2PO 100
146	148	3PO 100
148	152	4PO 100
148	150	5PO 100
137	141	6PO 100
144	144	7PO 100
96	98	IPO 50
94	96	2PO 50
96	96	3PO 50
95	96	4PO 50
95	96	5PO 50
94	95	6PO 50
92	144	7PO 50
48	49	IPO 20
48	48	2PO 20
48	49	3PO 20
48	48	4PO 20
48	48	5PO 20
48	51	6PO 20
45	45	7PO 20
26	26	IPO 10
25	27	2PO 10
26	26	3PO 10
26	27	4PO 10

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26	26	5PO 10
25	26	6PO 10
23	24	7PO 10
9	9	IPO 5
9	9	2PO 5
9	9	3PO 5
9	9	4PO 5
9	9	5PO 5
9	9	6PO 5
9	9	7PO 5
73	62	TxG1H
47	45	TxG2H
54	49	TxG3H
70	65	TxG4H
65	57	TxG5H
54	46	TxG6H
56	51	TxG7H
39	37	TxGIL
31	31	TxG2L
34	31	TxG3L
41	34	TxG4L
40	36	TxGSL
33	27	TXG6L
35	31	TxG7L
102	105	AM CAR
116	114	ALCM L
94	95	ALCM H
63	55	I-RALC
61=2 RALC		
60=3RALC		
57=50RALC		
85=HF I5WR		
85=HF25WR		
85=HF35WR		
75=50 SWR		
13.8 4.29=VMADJ		
80=ATAS DN		
95=AIAS BK		
255=ATAS UP		
130=TMPWRM		
68=TMPHOT		
41=TMPOVR		
6=Type		
100=LEDINT 1		
100=LEDINT 2		
100=LEDINT 3		
13=SMADJ0		
44=SMADJ1		
100=LEDINT 1 60 10		
100=LEDINT 2 60 79		
100=LEDINT 3 100 99		

RGB Follow the previous instructions to get into the service menu.

The display colors are in RGB format. LEDINT 1 = RED, LEDINT 2 = GREEN, LEDINT 3 = BLUE. The values are from 0-255. So a setting of 255,0,0 would be solid red, and 0,255,0 would be dark green.

The FT-450 does a reasonable job of rendering the colors, but not really accurate. You can go to the following website and pick a color, then convert it to RGB, decimal and try it on your FT-450. I'm also including a few examples.

<http://web.forret.com/tools/color.asp?RGB=%23ff8c00>

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http://web.forret.com/tools/color_palette.asp

(official color names and values) Dodger blue - 30,144,255 Firebrick - 178,34,34 Sea Green - 46,139,87
Lime Green - 0,255,0 Dark Orange - 255,140,0 My personal fav - 25,255,0 (reminds me of the old green
CRT screens)

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