

SWL IR Remote Yaesu FRG-100 Commands Quick Reference

<p>Radio Power Power Radio power on/off Note: The power button on the FRG-100 must be pressed in for the remote to operate.</p> <p>Sleep Timer (When power is on) h m m Power Enable the sleep timer and set to h hours and mm minutes. (0:01 - 2:00). To start Sleep Timer press TIMER on front panel of FRG-100. 0 Power Disable the sleep timer.</p> <p>Direct Entry of Frequencies 0 8 3 0 Enter 830kHz 0 Mute 7 Enter 700kHz 5 0 0 Mute Enter 500kHz 3 Mute 2 5 9 Enter 3259kHz 1 5 Mute Enter 15000kHz 1 5 Mute 2 3 Mute 5 Enter 15230.5kHz 1 5 2 3 5 Enter 15235kHz 9 5 6 5 Enter 9565kHz 3 Mute 5 Enter 3500kHz Mute (Mute) (Mute) Clear key entry during numeric entry. (LED will blink twice)</p> <p>Frequency and Memory Channel Stepping</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="border: none;"></th> <th style="border: none; text-align: center;"><u>VFO Mode</u></th> <th style="border: none; text-align: center;"><u>Memory Mode</u></th> </tr> </thead> <tbody> <tr> <td style="border: none;">CH+</td> <td style="border: none;">Freq+ by tuning step</td> <td style="border: none;">Memory+</td> </tr> <tr> <td style="border: none;">CH-</td> <td style="border: none;">Freq- by tuning step</td> <td style="border: none;">Memory-</td> </tr> </tbody> </table>		<u>VFO Mode</u>	<u>Memory Mode</u>	CH+	Freq+ by tuning step	Memory+	CH-	Freq- by tuning step	Memory-	<p>Setting Frequency Pacing (0 9 4 Enter) x x Enter Value from 1 to 99 to control frequency pacing (tuning speed). 1 is the fastest and 99 is the slowest. Default setting is 30.</p> <p>Defining User Tuning Steps (0 9 7 Enter) x Mute f f f f Enter The User Tuning step x (1, 2, 3, 4, or 5) is defined as frequency ffff, converted to f.fffkHz. You must enter all digits, even zeroes; e.g. define Tuning Step 2 with a value of 1.4kHz would be 2 Mute 1 4 0 0 Enter. The display on the radio will show the value as 2.140.000Hz when you are done to confirm the entered value.</p>							
	<u>VFO Mode</u>	<u>Memory Mode</u>															
CH+	Freq+ by tuning step	Memory+															
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<p>Tuning Steps x before CH+/- to set a tuning step (it stays until changed again)</p> <table style="width: 100%; border: none;"> <tbody> <tr><td style="border: none;">2</td><td style="border: none;">10Hz</td></tr> <tr><td style="border: none;">3</td><td style="border: none;">100Hz</td></tr> <tr><td style="border: none;">4</td><td style="border: none;">1kHz</td></tr> <tr><td style="border: none;">5</td><td style="border: none;">5kHz</td></tr> <tr><td style="border: none;">6</td><td style="border: none;">10kHz</td></tr> <tr><td style="border: none;">7</td><td style="border: none;">100kHz</td></tr> <tr><td style="border: none;">8</td><td style="border: none;">1MHz</td></tr> <tr><td style="border: none;">9</td><td style="border: none;">9kHz</td></tr> </tbody> </table> <p>User Tuning Steps 0 Last Used User Tuning Step 0 x User Tuning Step (x=1, 2, 3, 4, 5)</p>	2	10Hz	3	100Hz	4	1kHz	5	5kHz	6	10kHz	7	100kHz	8	1MHz	9	9kHz	<p>Enter Commands — Toggles/Selects radio features</p> <p>Enter VFO/Memory mode 6 Enter FM mode 7 Enter AM, AM/N modes 8 Enter LSB, USB modes 9 Enter CW, CW/N modes 0 Enter Dim/Brighten Display</p> <p>Memory Management x x Last Select Memory Channel xx (for channels 10 - 50) x Last Select Memory Channel x (for channel numbers 1 - 9) 0 Last Memory to VFO 0 0 Last Recall last directly entered frequency 1 0 0 Last Write VFO Frequency and mode to currently selected memory channel</p>
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