

RE1000

USER GUIDE

RE1000 Scanner Controls/Features



1. On/Off Volume

2. Antenna (fixed)

3. "F" Function

4. "SQ" Squelch

5. Programming/Cloning Port

6. Headset Jack (3.5mm Mono)

7. Display

8. Gear Key  or Left Arrow

9. Arrow Up/Down or Light/Key Lock

10. Scan or Right Arrow

11. 1 or Clone

12. 2-9 or A-Z

13. Symbols or MRN/PRN

14. 0 or _ (space)

15. Enter

16. Belt Clip

17. Battery Door and Latch

18. Batteries (3 AAA Alkaline Recommended)



BASIC OPERATION

Power Off/On-Volume

The knob on the top of the scanner turns the scanner on/off and adjusts the volume. Push & hold the "SQ" button on the side of the scanner to turn on the background noise. Tune the volume to a comfortable level by rotating the Volume Knob.

Scan Off/On

The "Scan" Button turns the Scan feature On & Off. Push "Scan" to Start Scan, Push "Scan" again to stop Scan. The "Sc" symbol in the display will flash when Scanning and will be solid when not scanning.

*NOTE: Some of the following operations require the scanner to be set in Scan Off mode.

Quick Tune

With the Scan in Off Mode: To Quick Tune to a particular driver (Example Erik Jones in the 20 Car), Press the 1, 4 & Enter Keys. This will change to Car 14.

REmember

The scanner will return to the previous channel when Scan is stopped. If you were listening to Erik Jones on car channel 20 and push Scan, the REmembers that channel when you stop scan and will return to that same channel when Scan is pushed again to stop scan.

Channel Up/Down

With the Scan in Off Mode: The Up & Down Arrows will manually change the channel, one channel at a time, either up or down. (If the car/driver is not showing up using the Up/Down Arrow, see "Channel Lockout" in the Advanced Operation Instructions).

REset

Your scanner was pre-programmed with the most accurate frequencies, settings and features. If you pushed the wrong buttons and made changes to the scanner, you can REset the scanner to what was initially programmed for the weekend. With the scanner off, simply push and hold "F" & "SQ" and turn the scanner on and the scanner will REset to the original programming for the weekend. (Note: Any changes made will be lost and REset to the earlier Programmed/Cloned settings).



ADVANCED OPERATION

NOTE: Use of "F" (Function Key)

The "F" Key is Pressed and held, then the other command key is pressed, then both keys released. This is just like pushing Shift & a letter on a computer keyboard to capitalize a letter.

Manual Programming

Create A Car Number: If the car number doesn't exist in the scanner one must be created. To create a new car number (Example 24 Car)

24 ENTER, ENTER (The ENTER KEY must be hit twice)

Now that the new car is created, the frequency, name and options can be entered.

Press and hold the "F" and press ⚙ (the Gear Key)

{Enter Frequency} **4670625 ENTER** (the decimal is automatic)

{Enter Name} Using the Alpha Keypad, type **JEFF** (1st line limited to 4 characters) **GORDON** (2nd line limited to 8 characters) **ENTER** (After 4 letters are entered on the top line the cursor will move automatically to the second line. Use the ← to move the cursor to the left, the Scan Key to move to the right. To add a space, use the "0_" Key).

{Enter PL Code} Use the **Up/Down arrows** to locate 225.7 (If the PL Code listed has a decimal, arrow up to locate, without a decimal arrow down) **ENTER**

{Enter Lockout Mode} Use the **Arrow Up/Down** to turn On/Off **ENTER**. (Recommended-Lockout Mode Off).

The scanner is now back to normal listening mode.

Scan List Add/Delete

With the Scan in Off Mode: To add/delete a channel from your Personal Scan List, go to the channel you want to Add/Delete. Press and hold "F" & **Scan**. In the display you will notice either "Scan On" or "Scan Off". If "Scan On" is displayed, the current channel is part of your Personal Scan List. If you would like to take it out of your Personal Scan List, Press and hold "F" & **Scan**. This display should now show, "Scan Off"

MRN/PRN Mode

With the Scan in Off Mode: To Direct tune to MRN/PRN, Press and hold the "F" Key and press the **MRN/PRN Button**. This allows the scanner to REmember MRN/PRN when not in Scan Mode. When you start Scan, you will be scanning your Personal Scan List, press Scan again and you will return to MRN/PRN Radio. (Note: MRN/PRN Mode must be turned off to access an individual driver). This feature allows the user to Scan the list and easily toggle to MRN/PRN when not scanning.

(continued on the next page)



ADVANCED OPERATION (CONTINUED)

KEY-LOCK

With the Scan in Off Mode: To lock the keypad (all 16 keys)

Press & Hold **"F" & Arrow Down** To Disable the Key-Lock. Press & Hold **"F" & Down Arrow** Again and your buttons become active again.

AUTO-LIGHT

With the Scan in Off Mode: For lighting up the display any time the keyboard is pressed or the scanner is receiving. (Note: This feature will deplete the battery faster. Not recommended or necessary for daytime).

Press & Hold **"F" & UP Arrow** to turn on the Auto-Light feature and Press & Hold **"F" & UP Arrow** again will turn Auto-Light Off.

LOCK OUT Mode (Explanation)

With the Scan in Off Mode: Used to eliminate a channel from being accessed using the Up/Down Arrow or the Scan List, this convenient feature speeds up your scanner. If a driver is not in the race you are attending, LOCK OUT is a great way to store the information for the future. (LOCK OUT Mode is set in Programming Mode)

LIMITED WARRANTY

Please take a few minutes to register your RE1000 scanner. Completing product registration allows us to verify your warranty eligibility.

<http://www.racingelectronics.com/registration>

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