

# IntelliTuner<sup>TM</sup> Remote Control

Model MFJ-993RC



### **INSTRUCTION MANUAL**

**CAUTION: Read All Instructions Before Operating Equipment!** 

# MFJ ENTERPRISES, INC.

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VERSION 0A

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#### Introduction

Thank you for purchasing the MFJ-993RC IntelliTuner™ Remote Control. The Remote Control is used remotely to operate the MFJ-991, MFJ-993 or MFJ-994 IntelliTuner™ Automatic Antenna Tuner. Use a regular 9-pin-to-9-pin computer serial cable to connect the MFJ-993RC to the tuner's Remote port.

The buttons on the Remote Control work exactly like the ones on the automatic tuner; refer to the tuner's instruction manual for more details. Notice only the MFJ-993 has the [ANT] button. The red TUNING LED lights to indicate tuning is in progress. The green SWR LED lights when a match with an SWR less than or equal to the target SWR is found.

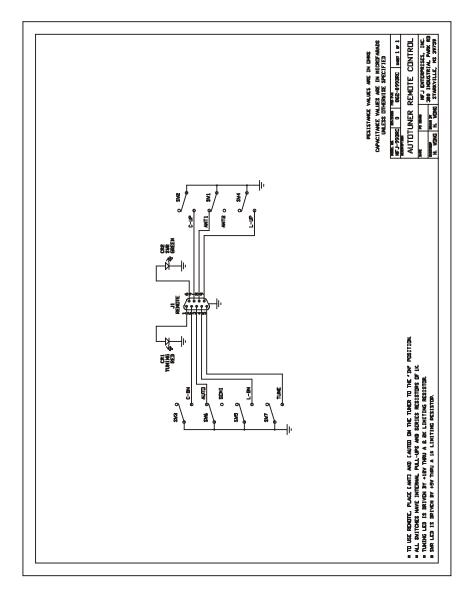
**To use the Remote Control, both the [ANT] and [AUTO]** buttons on the automatic tuner must be pressed in; otherwise, Antenna 1 and Automatic mode are selected

#### **Technical Assistance**

If you have any problem with this unit first check the appropriate section of this manual. If the manual does not reference your problem or your problem is not solved by reading the manual, you may call *MFJ Technical Service* at 662-323-0549 or the *MFJ Factory* at 662-323-5869. You will be best helped if you have your unit, manual and all information on your station handy so you can answer any questions the technicians may ask.

You can also send questions by mail to MFJ Enterprises, Inc., 300 Industrial Park Road, Starkville, MS 39759; by facsimile (FAX) to 662-323-6551; or by email to techinfo@mfjenterprises.com. Send a complete description of your problem, an explanation of exactly how you are using your unit, and a complete description of your station.

## **Schematic**



### LIMITED 12 MONTH WARRANTY

MFJ Enterprises, Inc. warrants to the original owner of this product, if manufactured by MFJ Enterprises, Inc. and purchased from an authorized dealer or directly from MFJ Enterprises, Inc. to be free from defects in material and workmanship for a period of 12 months from date of purchase provided the following terms of this warranty are satisfied:

- The purchaser must retain the dated proof-of-purchase (bill of sale, canceled check, credit
  card or money order receipt, etc.) describing the product to establish the validity of the
  warranty claim and submit the original or machine reproduction of such proof of purchase to
  MFJ Enterprises, Inc. at the time of warranty service. MFJ Enterprises, Inc. shall have the
  discretion to deny warranty without dated proof-of-purchase. Any evidence of alteration,
  erasure, or forgery shall be cause to void any and all warranty terms immediately.
- MFJ Enterprises, Inc. agrees to repair or replace at MFJ's option without charge to the
  original owner any defective product under warrantee provided the product is returned
  postage prepaid to MFJ Enterprises, Inc. with a personal check, cashiers check, or money
  order for \$7.00 covering postage and handling.
- This warranty is NOT void for owners who attempt to repair defective units. Technical
  consultation is available by calling the Service Department at 662-323-0549 or the MFJ
  Factory at 662-323-5869.
- 4. This warranty does not apply to kits sold by or manufactured by MFJ Enterprises, Inc.
- 5. Wired and tested PC board products are covered by this warranty provided only the wired and tested PC board product is returned. Wired and tested PC boards installed in the owner's cabinet or connected to switches, jacks, or cables, etc. sent to MFJ Enterprises, Inc. will be returned at the owner's expense unrepaired.
- 6. Under no circumstances is MFJ Enterprises, Inc. liable for consequential damages to person or property by the use of any MFJ products.
- 7. Out-of-Warranty Service: MFJ Enterprises, Inc. will repair any out-of-warranty product provided the unit is shipped prepaid. All repaired units will be shipped COD to the owner. Repair charges will be added to the COD fee unless other arrangements are made.
- 8. This warranty is given in lieu of any other warranty expressed or implied.
- MFJ Enterprises, Inc. reserves the right to make changes or improvements in design or manufacture without incurring any obligation to install such changes upon any of the products previously manufactured.
- 10. All MFJ products to be serviced in-warranty or out-of-warranty should be addressed to:

MFJ Enterprises, Inc. 300 Industrial Park Road Starkville, Mississippi 39759 USA

and must be accompanied by a letter describing the problem in detail along with a copy of your dated proof-of-purchase.

11. This warranty gives you specific rights, and you may also have other rights which vary from state to state.