

MFJ-1258 CAPACITANCE METER
and SOFTWARE

Thank you for purchasing the MFJ-1258 Capacitance Meter for the Commodore VIC-20tm.

DIRECTIONS

1. Make sure that the VIC is turned off. (Never plug or unplug the board into the back of the computer without it being turned off first.)
2. Insert the Capacitance Meter Board into the USERS PORT of the VIC.
3. Turn on the computer, Load and Run the 1258 Software.
4. The screen will display;

INSERT CAPACITOR AND
HIT THE f1 KEY

MFJ CAPACITOR METER
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5. Place the capacitor leads between the positive and negative lugs and hit f1.
6. The capacitance will be displayed at the top of the screen.

TO CALIBRATE If calibration becomes necessary, use the 470uf capacitor supplied to set the microfarad range. The 470uf capacitor is marked with the actual value, so please check this value before calibrating. The microfarad range trippot is next to the negative lug on the left side of the board. The 2.2nf($\pm 5\%$) capacitor is used to set the nanofarad range. The nanofarad trippot is next to the positive lug on the right side of the board. It is not necessary to adjust the picofarad range.

VIC-20 is a trademark of Commodore Business Machines, Inc.

FULL 12 MONTHS 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 of defects in material and workmanship for a period of 12 months from date of purchase provided the following terms of this warranty are satisfied.

1. The purchaser must retain the dated proof-of-purchase (bill of sale, cancelled check, credit card or money order receipt, etc.) describing the product to establish the validity of warranty claim and must submit the original or a 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 of proof-of-purchase shall be cause to void any and all warranty terms immediately.
2. MFJ Enterprises, Inc. agrees to repair or replace at MFJ's option without charge to the original owner any defective product provided the product is returned postage prepaid to MFJ Enterprises, Inc. with a personal check, cashier's check or money order for \$4.00 covering postage and handling.
3. MFJ Enterprises, Inc. will supply replacement parts free of charge for any MFJ product under warranty upon request. A dated proof-of-purchase and a \$4.00 personal check, cashier's check or money order must be provided to cover postage and handling.
4. This warranty is **NOT** void for owners who attempt to repair defective units. Technical consultation is available by calling (601) 323-5869.
5. This warranty does not apply to kits sold or manufactured by MFJ Enterprises, Inc.
6. Wired and tested PC board products are covered by this warranty provided **only the wired and tested PC board is returned**. Wired and tested PC boards installed in the owner's cabinet or connected to switches, jacks, cables, etc. sent to MFJ Enterprises, Inc. will be returned at the owner's expense unrepai red.
7. Under no circumstances is MFJ Enterprises, Inc. liable for consequential damages to person or property by the use of any MFJ product.
8. **Out-of-Warranty Service:** MFJ Enterprises, Inc. will repair any out-of-warranty product provided the unit is delivered prepaid. All charges will be shipped COD to the owner.
9. This warranty is given in lieu of any other warranty express or implied.
10. MFJ Enterprises, Inc. reserves the right to make changes or improvement in design or manufacture without incurring any obligation to install such changes upon any of the products previously manufactured.
11. All MFJ products to be serviced in-warranty or out-of-warranty should be addressed to **MFJ Enterprises, Inc., 921A Louisville 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.
12. This warranty gives you specific rights, and you may also have other rights which vary from state to state.