



Minder Research Inc.
(772) 463-6522

www.MinderResearch.com
info@MinderResearch.com

TempMinder® MRC68JM Basic (simplified) Instructions:

Overview – these simplified instructions DO NOT replace the 20 page booklet which came with your unit. You will still need to read it in order to fully appreciate all the features and benefits of this TempMinder®. The following has been written because our president found the long version too complicated. We have also had lots of calls from users like you asking relatively similar questions. So, we hope the following helps.

NOTE Before You Start:

- **Remove the peel off stickers on the front of both the remote transmitter (smaller piece) and the bigger receiver. If you call our 800 number and ask why the numbers don't change, well.....!!!!**
- **If your unit came with Alkaline batteries – no problem. If it came with non-alkaline batteries, they have been included for “test” purposes only. We highly recommend replacing them with Alkaline and/or lithium batteries ASAP.**

General:

This model comes with three pieces (not counting instructions, batteries or packaging). You should have a large white cup (rain gauge/transmitter), a smaller white rectangular thing (Temperature transmitter) and then a large cool looking receiver with lots of numbers. The idea is you need to install batteries in all three pieces, put two of them outside and hope they send the proper information into the house and get displayed on the receiver.

If you think you've done it right and have already set up your system but are having trouble receiving the remote signals here are a few suggestions to try before removing the batteries, reading these instructions and starting over!

- A) Press & hold the “search” button for two seconds then wait for a couple of minutes.
- B) If that does not work change the location of either the receiver or transmitter(s) and repeat step A).
- C) If the temperature dropped to below Zero F(-20C) last night, the problem is in the remote batteries. You need to purchase Lithium batteries for these extreme temperatures. At the same time, we recommend just staying home (it's too cold to go out). Have you considered moving?
- D) If none of the above solved the problem, read the following instructions and start over with fresh batteries (especially if they came as non-alkaline “test” batteries with the unit).

Remote Transmitters:

- A) Always install the batteries in the remote transmitters FIRST (before the indoor receiver).
- B) When installing the batteries in the rain gauge, remember to remove the packing tape from the internal rain collector.
- C) If you have read the detailed instructions that came with the unit, you probably are confused about “House Code” instructions. Ignore them completely as they likely will never be needed.

Units will automatically set themselves to house code "01" after installation of batteries (in both remote and base units).

- D) "01H" will stop flashing after 10 seconds. Channel number will flash "1" for 10 seconds. Up to this point you have not had to do anything except install the batteries – right? If using more than one temperature transmitter (optional RS28), click the C/F button (near the batteries on the back of the transmitter) to change the channel to 2, 3, or 4. When you see the new channel number (2, 3 or 4) flashing, leave it alone. It will stop and set itself after 10 seconds.
- E) The RS28 remote transmitter is fully weatherproof and can be placed just about anywhere outside. Keep it out of direct sunshine as this will increase the temperature reading by as much as 20 degrees (C or F – who cares). It would also be a good idea to protect it somewhat from direct rainfall. Also keep in mind, the closer it is to the receiver the better your reception will be (Max 100 ft / 30 M).

Base Unit:

- A) After installing batteries in all transmitters - Install proper Alkaline batteries in the base unit (receiver).
- B) Go away for five minutes (have a coffee or call your mother!). You may hear the unit emit the odd "BEEP". Just ignore it.
- C) When you get back, the unit will have registered the remote temperature and rainfall readings from each remote transmitter (yes, it does it all by itself!!!) By the way, you'll get a rainfall reading immediately if you "rocked" the rain cup a few times during setup.
- D) If you don't have a remote Temperature reading, press and hold the "Search" button for two seconds (front bottom row – 3rd from right). You should get a reading within the next 3 or 4 minutes. If it still does not register a reading, change the location and or distance between the 2 units.

For the rest of the features & benefits of this system (calendar, clock, alarms, memory, etc.), you will have to refer to the long form instructions. Sorry but we know you will get a great deal of satisfaction after having figured them out. Remember just be patient. You really can't screw it up. Worst case you just start over!

We highly recommend storing all instructions in your safety deposit box at the bank. You are going to need them again and for sure will not know where they are. If that fails, check our web site www.MinderResearch.com. You might just find them there!

Congratulations for having read this far.

We hope you enjoy your TempMinder® for many years to come.

Minder Research, Inc
P O Box 47
Stuart, FL 34992

(772) 463-6522