








If you are having problems with your 1282 Digitizer or 1281 Area/Line Meter
follow these basic steps in order to possibly revive your instrument.

1. Replace the batteries. They are contained behind a cover on the rear panel of your display processor. (pry open with a screw driver or a dime)
2. Give the instrument a reset by
- 3. Turning the processor off**
- 4. With one hand press and hold down the Def.C/ 0 button and the STO/RCL button of your keypad**
- 5. With the other hand turn the processor back on and release the buttons.**
6. The instrument is now switched to its default parameter settings. Depending on the model you have it may be necessary to make some changes.
7. Your model and serial number can be found on a label which is attached to the rear panel of the display processor.
8. **All 1282-24 , 1282W-24 and 1281-24 models do not require a change in parameter settings.** The ones that do are shown below:

Model Number	If your base looks like this	Enter the following parameter instructions
1282W-12		Use keypad and press: 2ND PARAM 11 0 ENT
1282W / 1282W-18		Use keypad and press: 2ND PARAM 11 0 ENT
1282W-18		Use keypad and press: 2ND PARAM 11 1 ENT
1282-30		Use keypad and press: 2ND PARAM 11 2 ENT
1282-36		Use keypad and press: 2ND PARAM 11 3 ENT
1281-12		Use tracer switchpad and press: 2ND PARAM 11 ENT 0 ENT
1281-18		Use tracer switchpad and press: 2ND PARAM 11 ENT 1 ENT

Depending on how you are using your instrument, you may still have to change the **"HOMING" Parameter**.

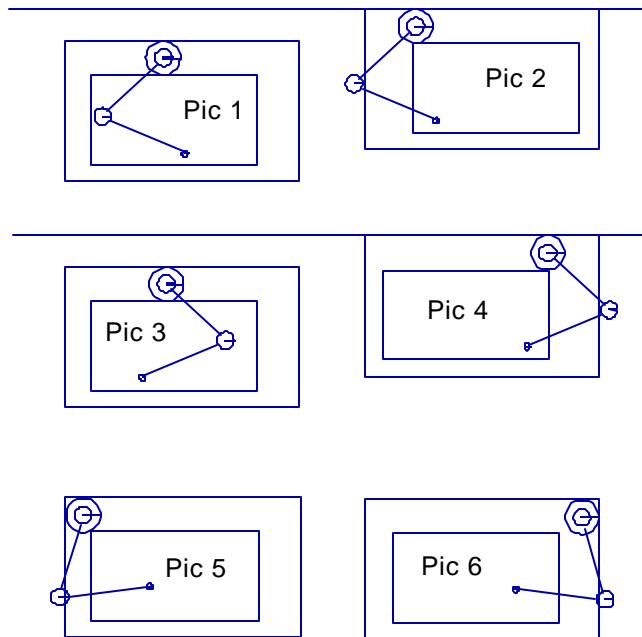
If you are homing with the elbow on the left side of the base (pics 1,2 and 5) no change is needed.

However if you are homing with the elbow on the right side (pics 3,4 and 6) typical for left hand users, you must change the code of parameter 12 from 0 to 1

For 1282 Models press the following buttons of your keypad : 2Nd PARAM 12 1 ENT

For 1281 Models press the following buttons of your tracer switchpad : 2Nd PARAM 12 ENT 1 ENT

Pictures 3, 4 and 6 show examples of typical homing from the right side



Now, after homing the instrument, measure a 8.5 x 11 inch (letter sized) sheet of paper, preferably in the point mode. Make sure the paper is securely attached to the table.

You should get **an area of 93.5 sq.in and a peripheral length of 39 inches.**

If you are a little off, it might be due to a slightly careless measuring procedure or the paper may not be exactly 8.5x11 inches in size.

However if you are close, you can readily assume that the instrument is working properly again.

T9inst1282reset



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