ACU-RITE®

200S

Step-by-Step Instructions for Changing the Count Direction

Start with the unit off.
Or turn it off and wait 10 seconds before turning it back on.
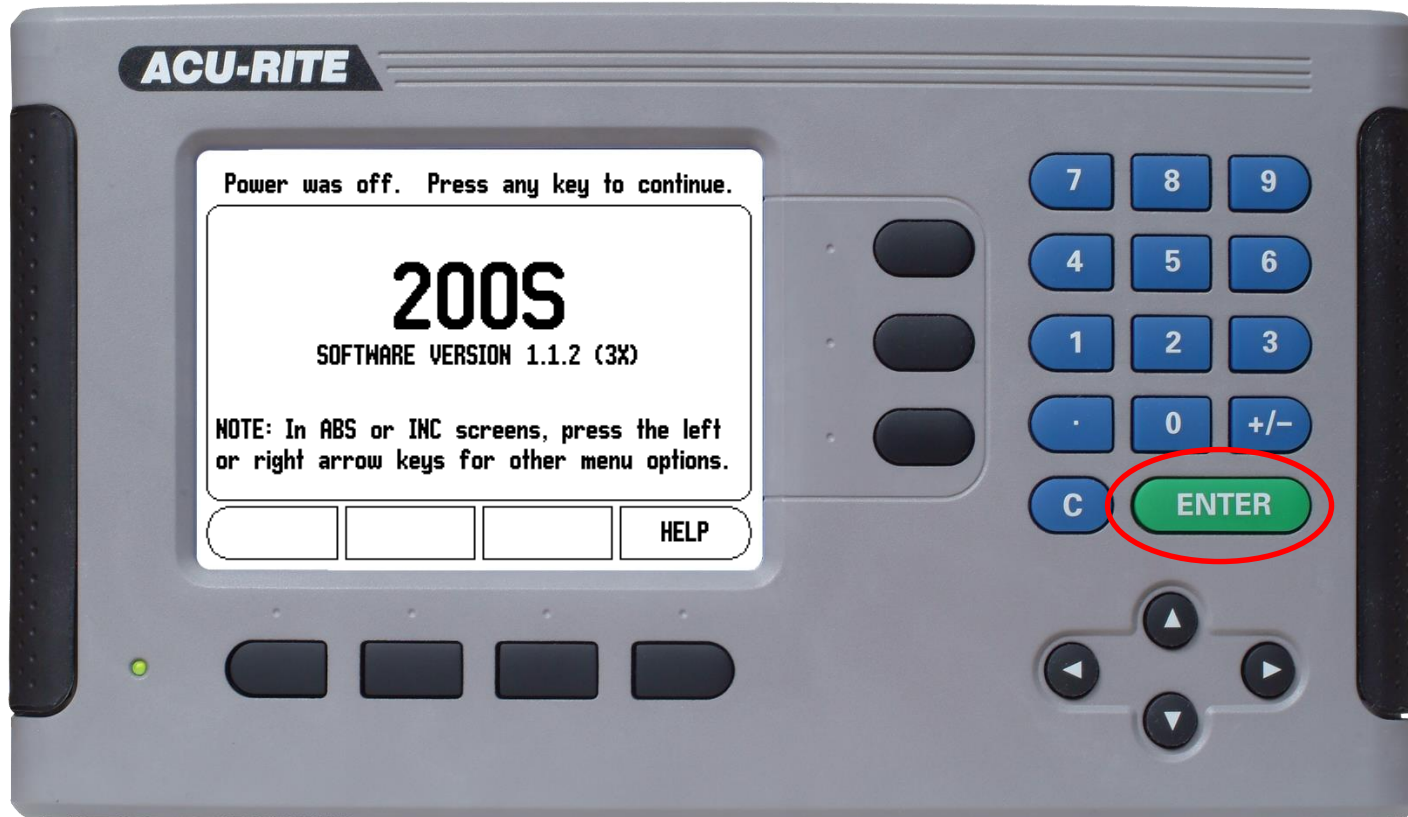
From the home screen, press the **ENTER** key.
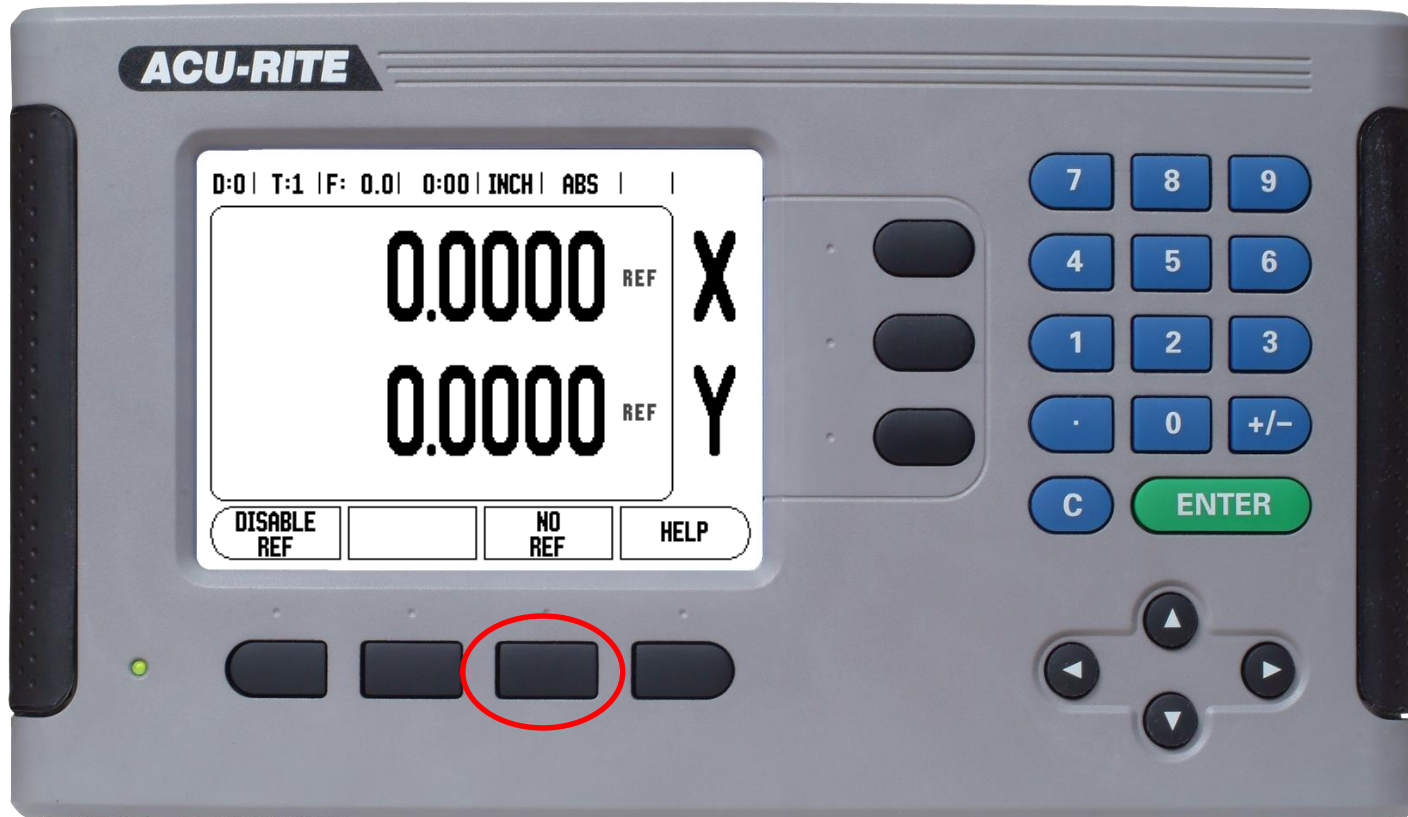
To change the count direction you don't need to reference the scale, so press the "NO REF" soft key.
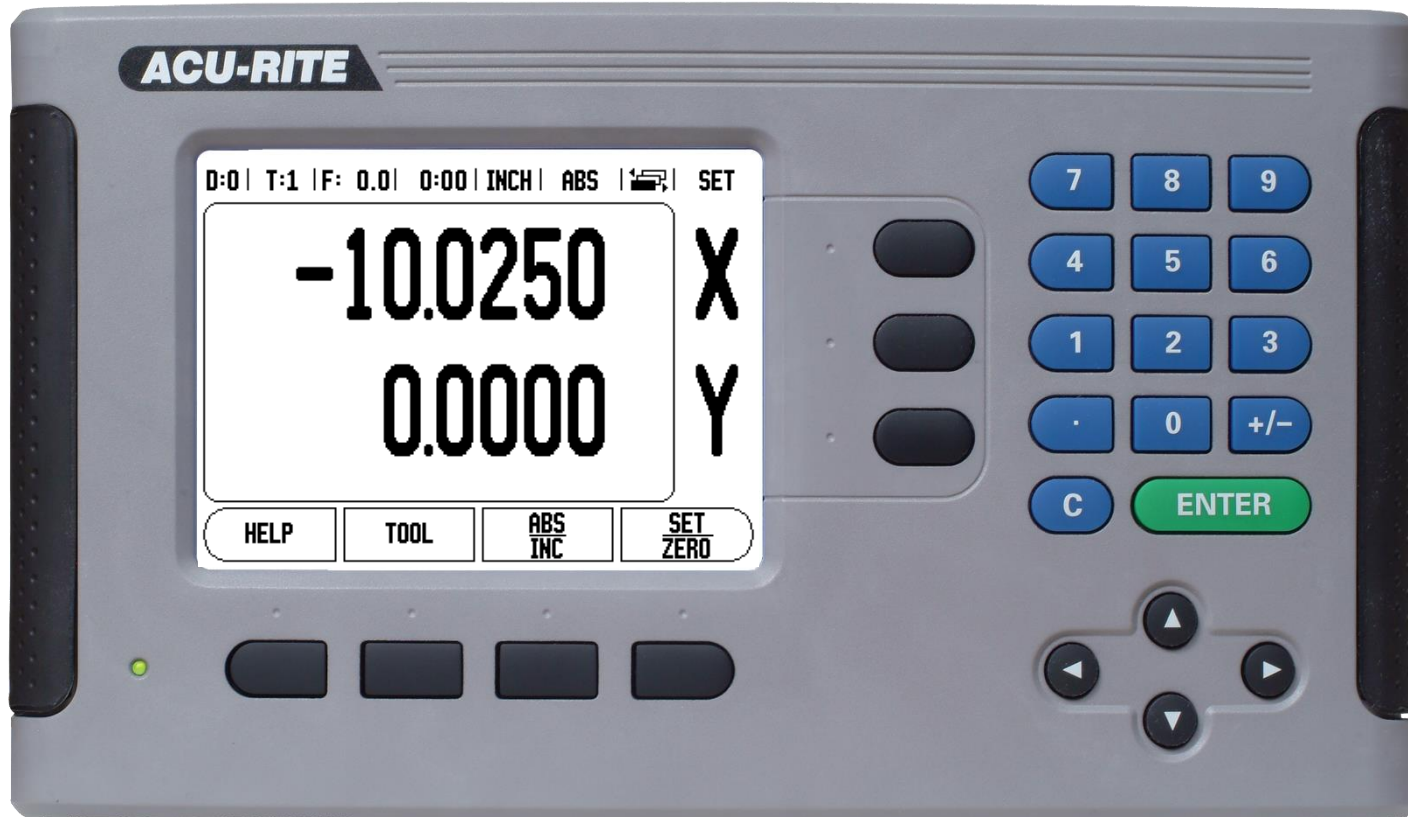
When the axis is moved in the positive direction, the DRO shows a negative number. Here's how to change it.
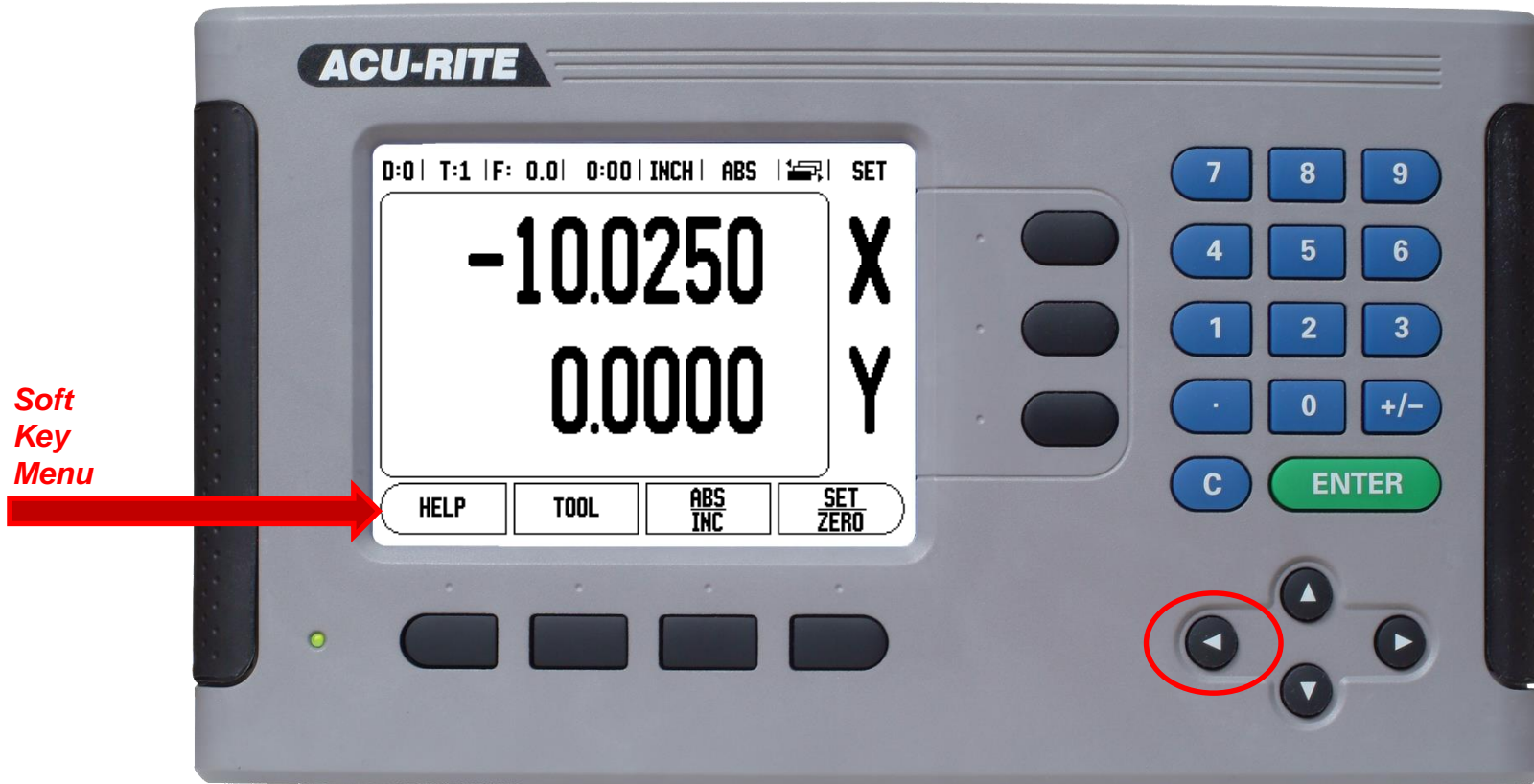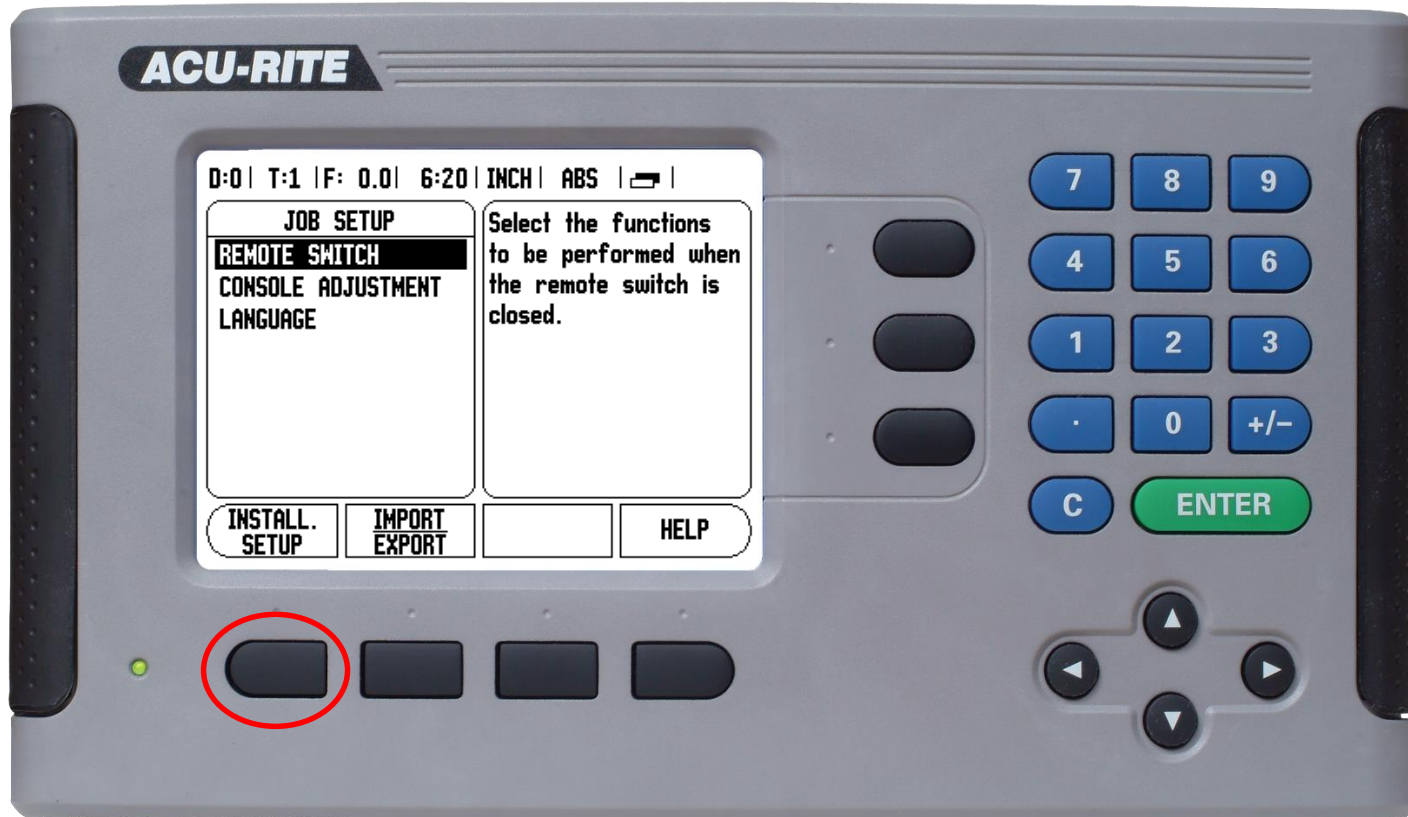
Soft Key Menu

Press the ◄ soft key until the first soft key menu space reads "SETUP."
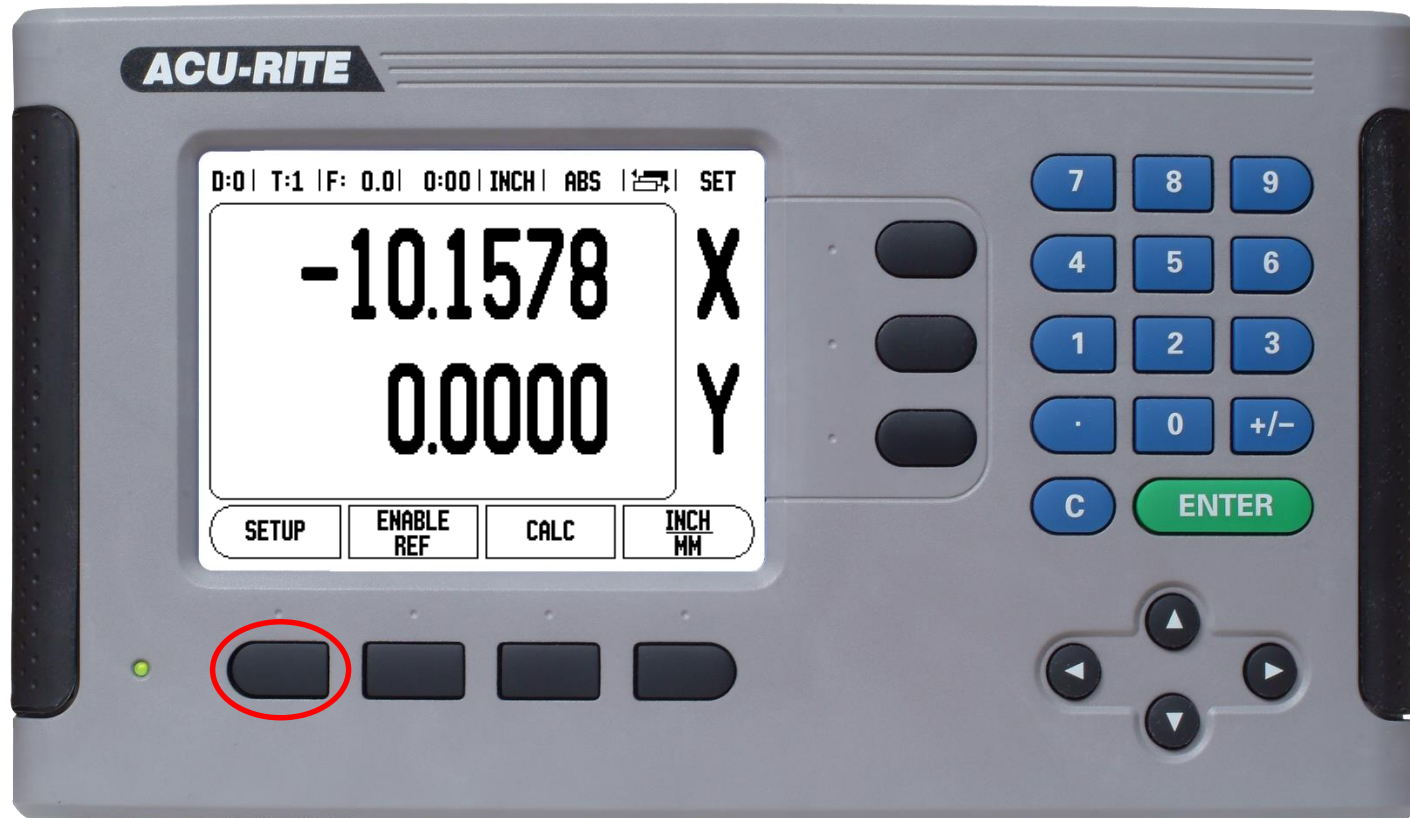
Press the "SETUP" soft key.

Press the "INSTALL SETUP" soft key.
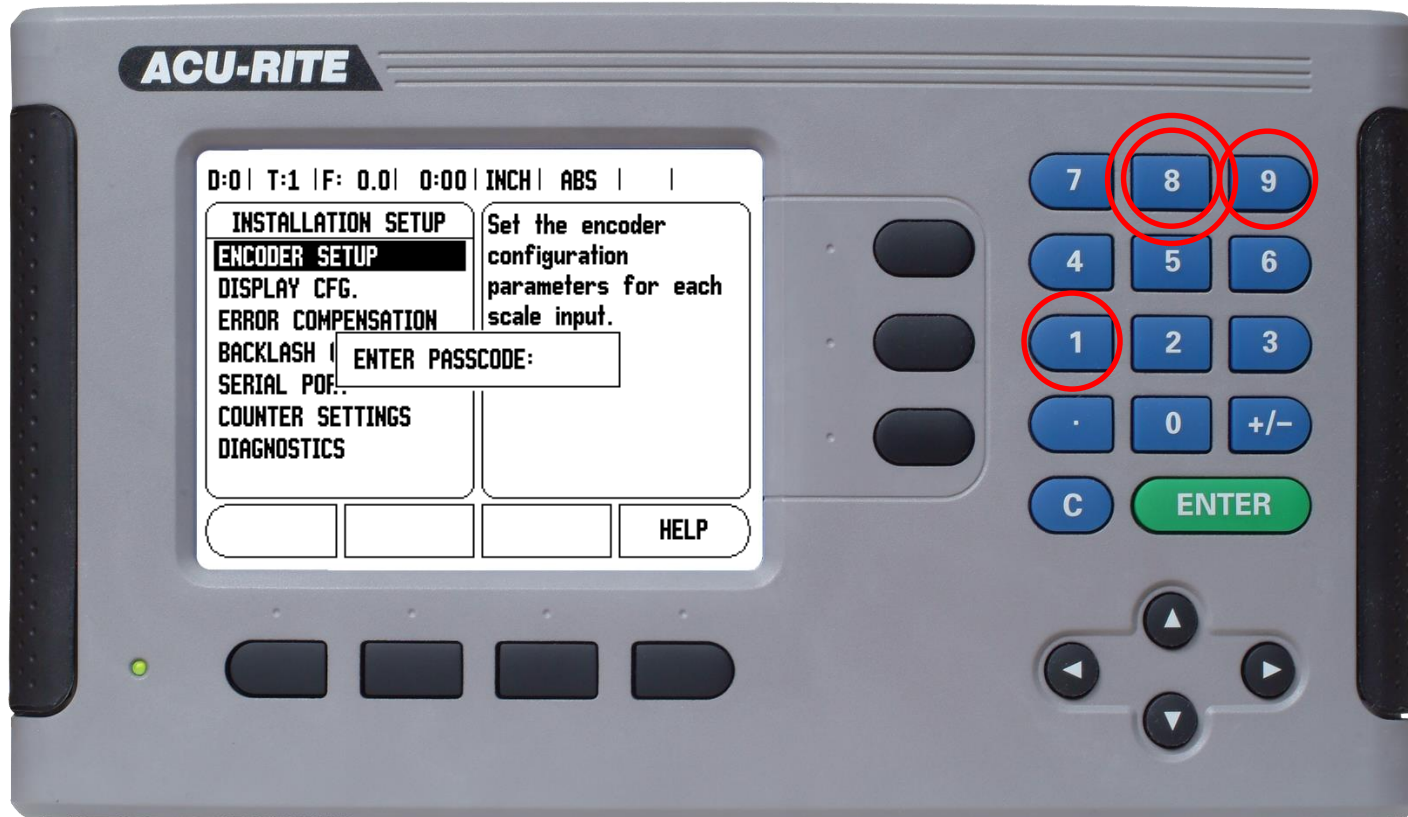
The DRO asks you for a "PASSCODE."
Use the number soft keys and press: 8 8 9 1
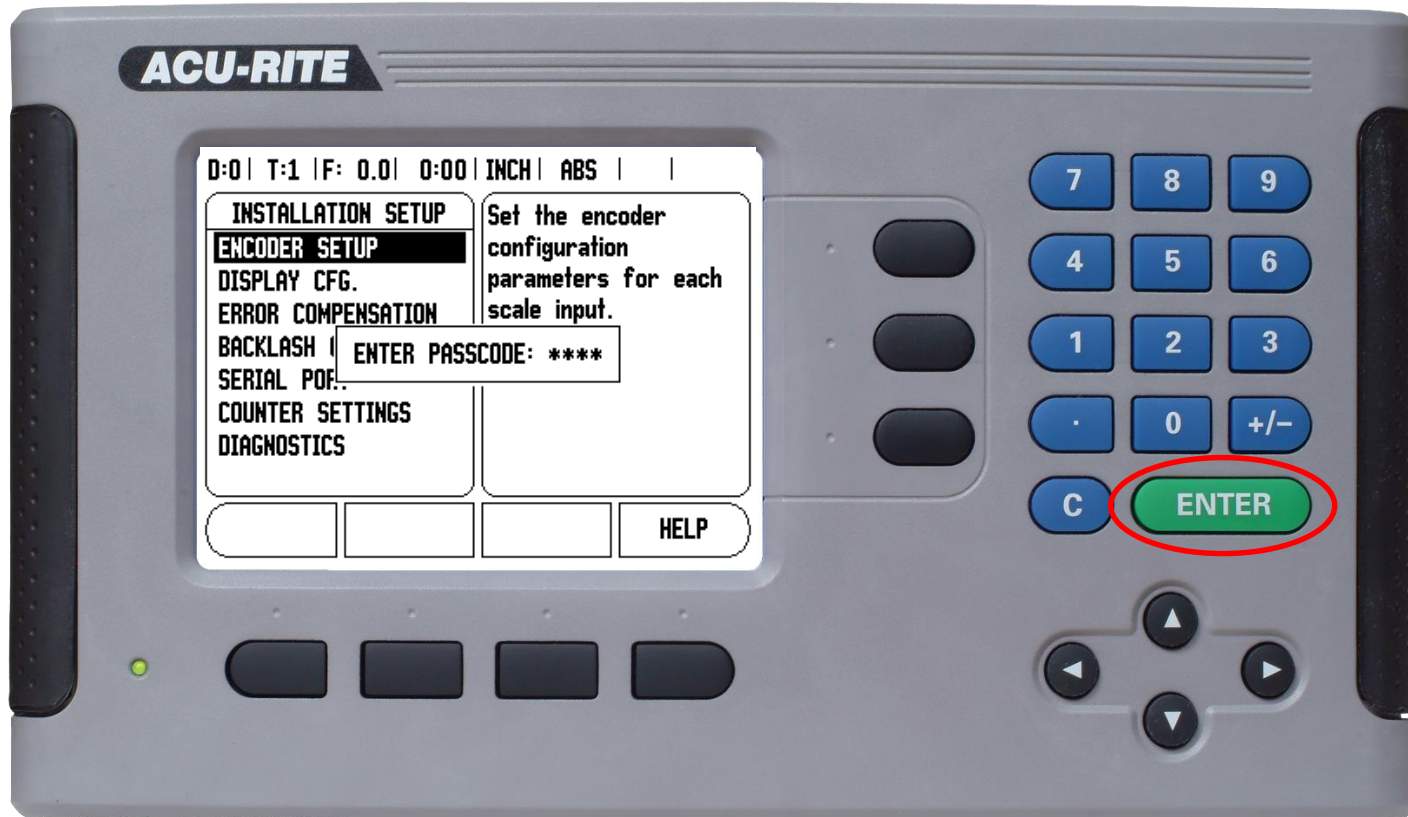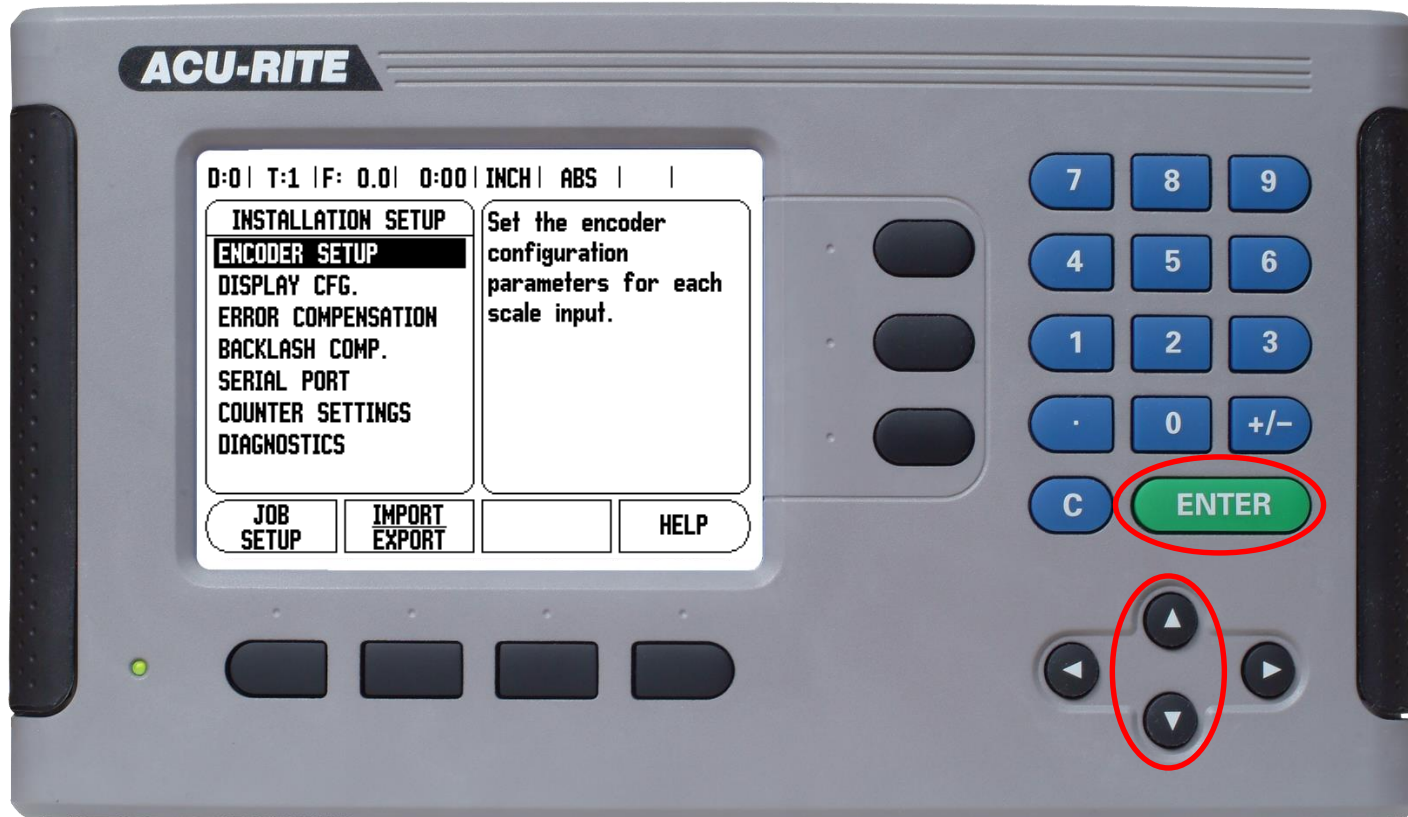
Press **ENTER**

"ENCODER SETUP" should be highlighted. If it isn't, use the ▲ or ▼ soft keys to highlight it, then press ENTER
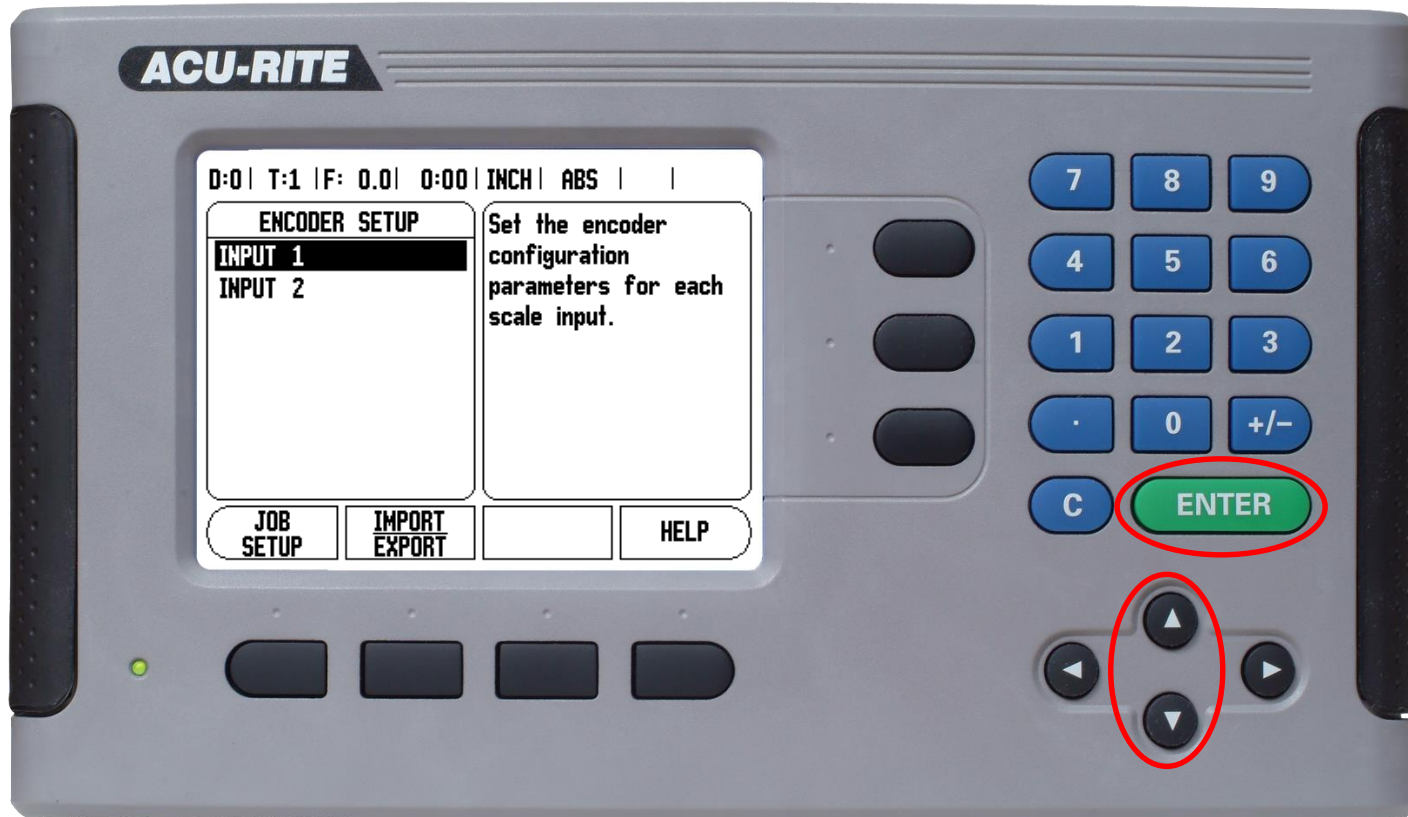
Use the ⬆ or ⬇ soft keys to highlight the input axis you want to change. Then press **ENTER**

This icon shows you how many pages there are in this function and which page you are on.

ENCODER SETUP (1)

ENCODER TYPE
LINEAR

RESOLUTION
5.0 μm

REFERENCE MARK
POSITION TRAC

Select the encoder type (LINEAR or ROTARY).

LINEAR ROTARY

HELP

D:0 | T:1 | F: 0.0 | 0:00 | INCH | ABS
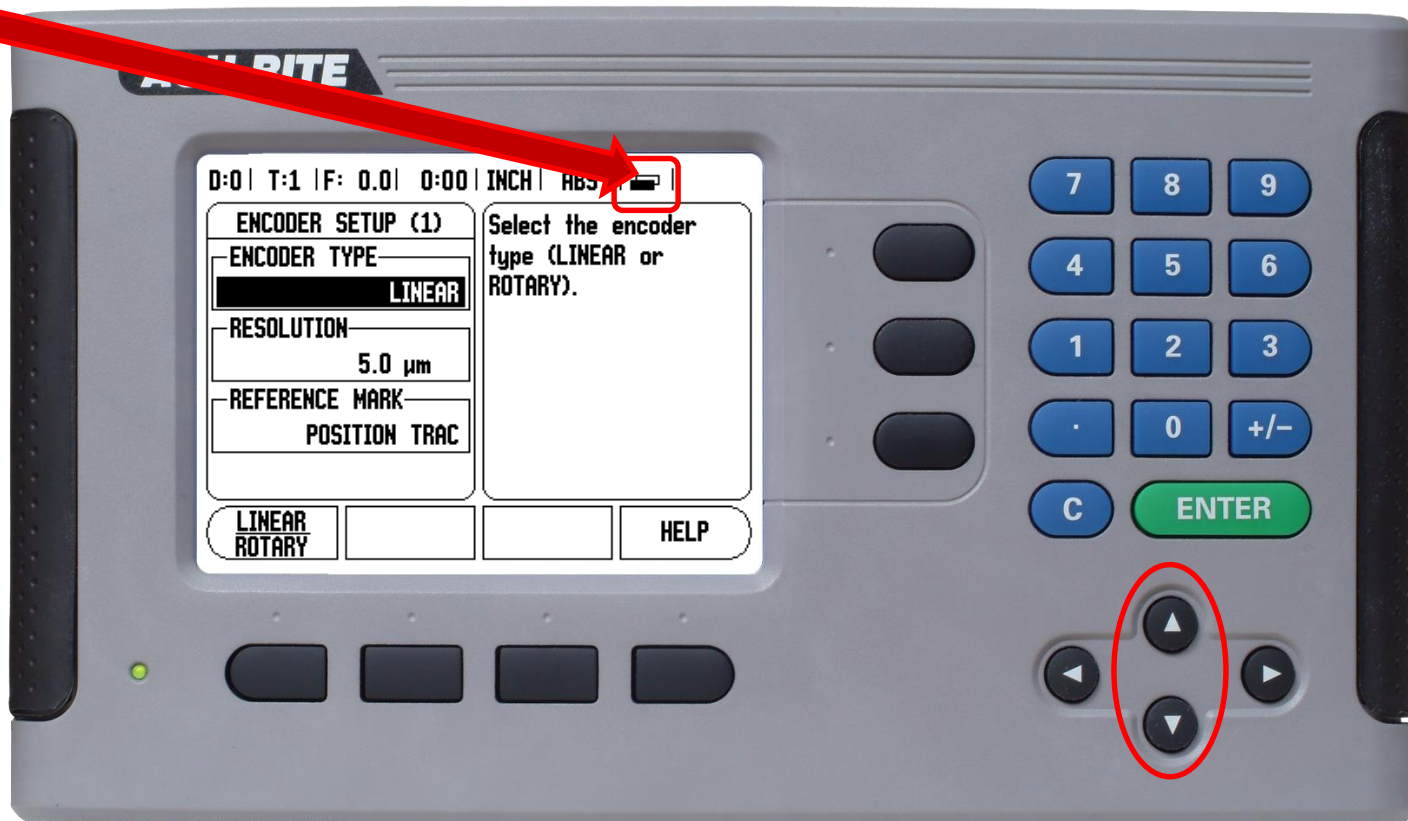
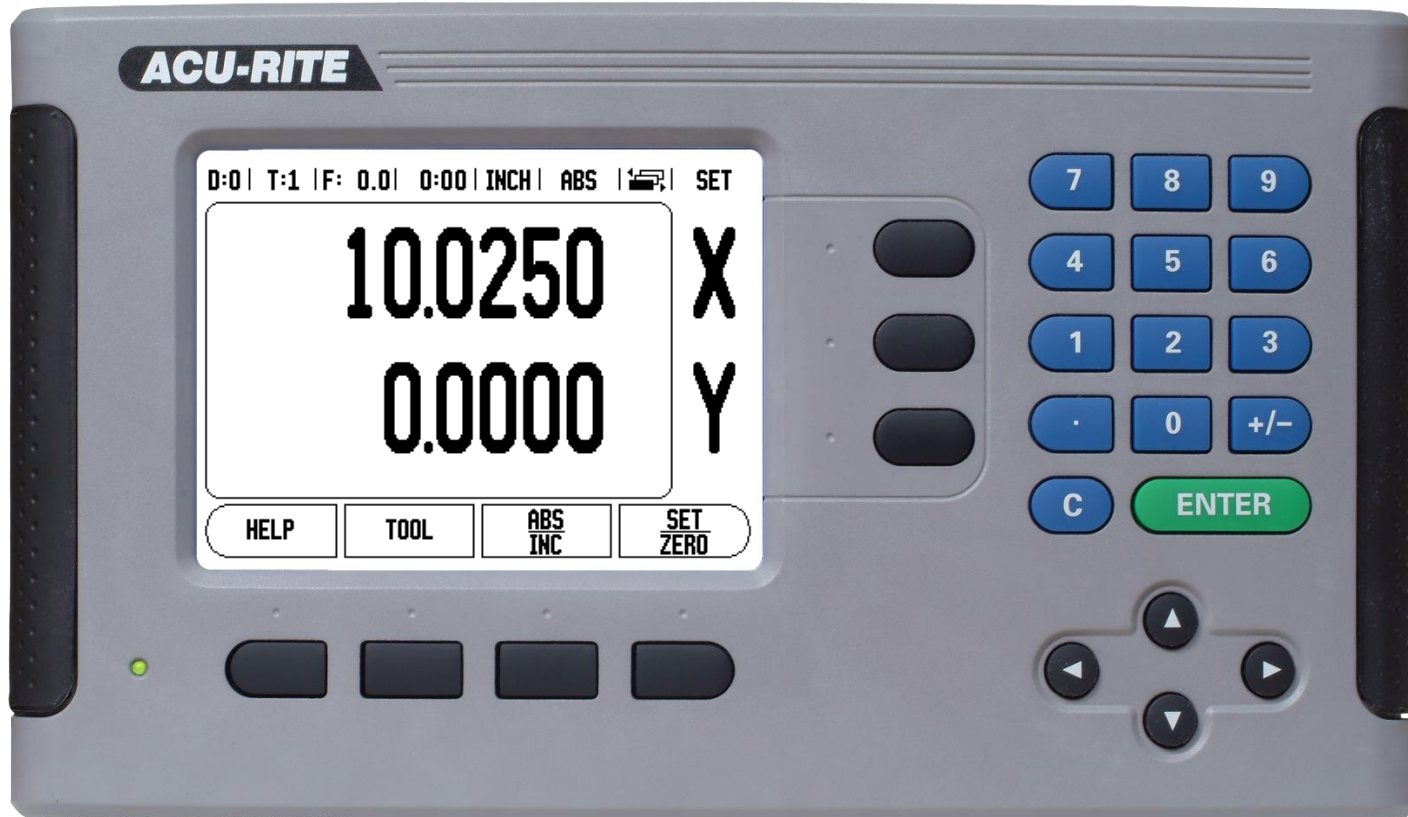Use the ▲ or ▼ soft keys to highlight the "COUNT DIRECTION" box (shown on the next page).
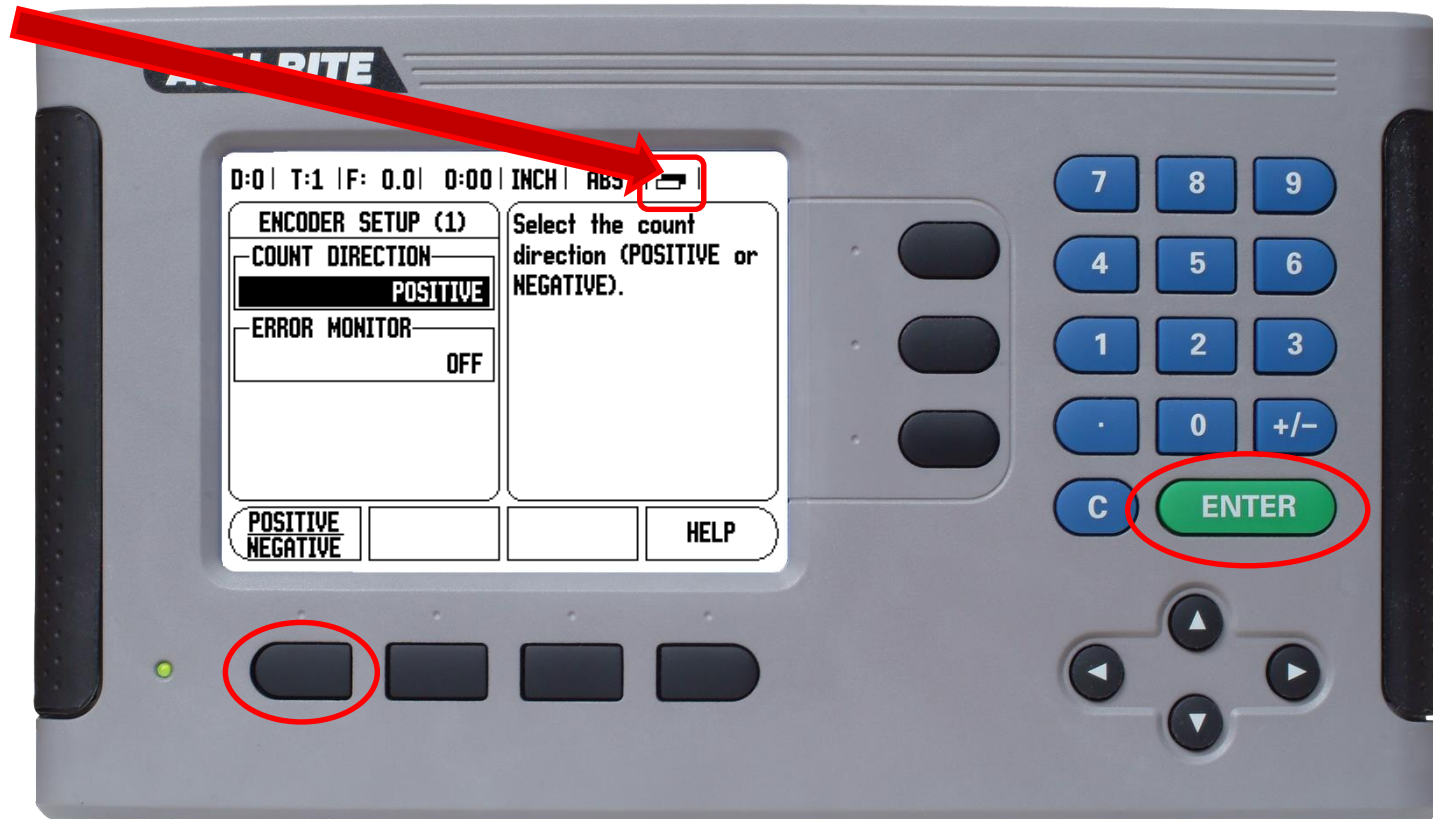
Press the "POSITIVE / NEGATIVE" soft key ***once*** to change the count direction, then press ENTER to save your change.
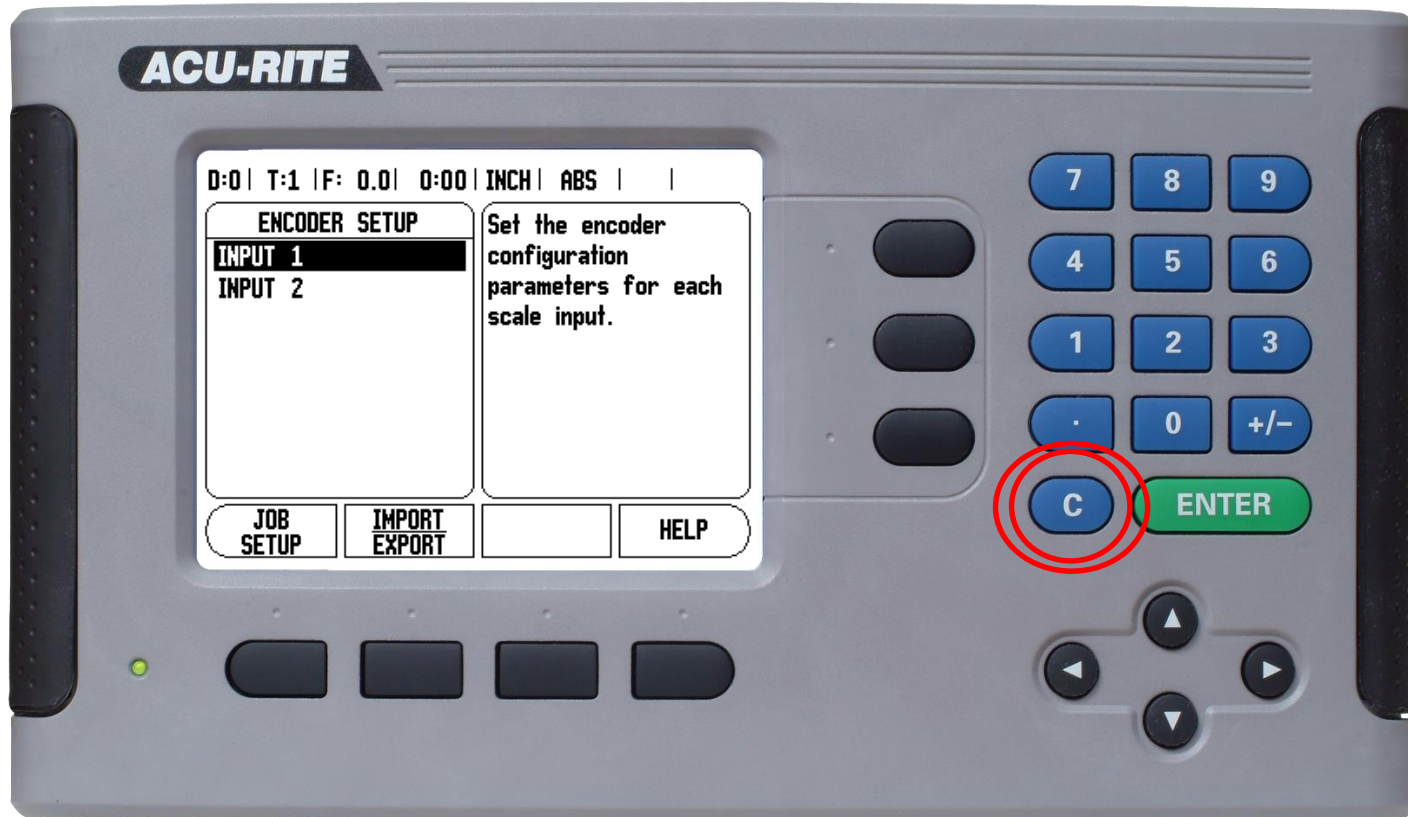
Press the **C** soft key as many times as needed to get back to the home screen.

Your DRO should now display the correct
count direction for your scale.