

QuickStart: Testo 876, 880, 881, 882



1. MEMORY:

- Insert the SD memory card in the slot under the bay cover on the left side of the camera (right bay not used).

2. POWER:

- Insert a fully charged battery into the *Battery Bay* until it is flush with the bottom of the handle.
- Power can also be supplied by the included AC adapter.

3. START:

- Remove lens cap then push and release the *Power* button, this will initiate the camera's start sequence.

4. FOCUS:

- Manual Focus: Place the *Focus Selector* to the right position then twist the focusing ring clockwise or counterclockwise.
- Motorized Focus: Place the *Focus Selector* to the left position then focus by pushing or pulling the focus trigger.



5. AUTO ADJUST (Level & Span):

NOTE: The camera might start in either in auto or manual adjust mode depending on which mode it was in during last use.

- If currently in Manual mode (indicated "M" under the palette bar) press the *Right Function* button to show the "Set Scale" menu.
 - Move the joystick left to highlight the Auto scale icon then press the *OK* button.



6. MANUAL ADJUST (Level & Span):

- If currently in Auto mode (indicated "A" under the palette bar) press the *Right Function* button to show the "Set Scale" menu.
 - Move the joystick right to highlight either the lower scale temp. icon, both upper & lower or the upper temp. scale icon.
 - Adjust Span by moving the *Joystick* up and down while either the upper or lower scale temp. is highlighted.
 - Adjust Level by moving the *Joystick* up and down while both the upper and lower scale temps. are highlighted.
- Press the *OK* button to hide the Scale menu yet remaining in manual mode.

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7. PAUSE IMAGE:

- Squeeze and release the *Image Trigger* while in manual or auto mode. Return to a live image by pushing the *Escape* button. Note you can not pause and image while the scale set menu is showing.

8. SAVE IMAGE:

- First pause the *Image Trigger* as above, squeezing the *Image Trigger* again will save the paused image then return the camera to live mode.

9. RECALL IMAGE:

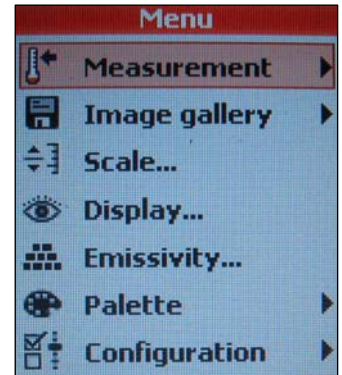
- Press the *OK* button to show the on screen menu list.
 - Use the *Joystick* to navigate down to “Image Gallery” then over to “Show Images”.
 - Use the *Joystick* to select the desired image and press *OK*.

10. PALETTE:

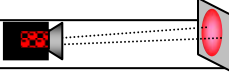
- Press the *OK* button to show the on screen menu list.
 - Use the *Joystick* to navigate down to “Palette” then over to see palette choices.
 - Use the *Joystick* to select the desired palette and press *OK*.

11. EMISSIVITY/BACKGROUND:

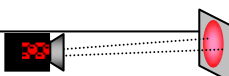
- Press the *OK* button to show the on screen menu list.
 - Use the *Joystick* to navigate down to “Emissivity” then over to change Emissivity or Background values.



875, 880, 881

IFOV =3.5 mRad (Theoretical with 160x120 Detector and standard 32°x23° lens)  Detect 1in. target @ 23ft.

882

IFOV =1.7 mRad (Theoretical with 320x240 Detector and standard 32°x23° lens)  Detect 1in. target @ 49ft.