

(2-1) Init Fix-Thru sensitivity adjustment

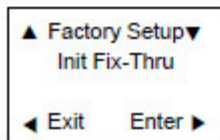
Init Fix-Thru sensor is the transparent sensor (fixed type), i.e. SA, Sensor U (Fixed type).

Preparation:

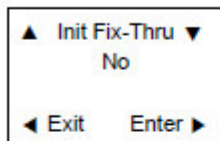
1. Prepare recommended media or media to be used.
2. Peel off labels from the liner.
3. Open the head block and the sensor arm, and then set the media.
4. Be sure that the media is put on the SA, Sensor Bottom (Fixed type). If the media has black mark, avoid that area.
5. Close the sensor arm and the head block.

Procedure:

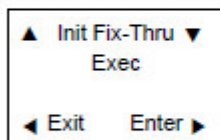
1. Enter Factory/Service mode by turning on the power while pressing and holding the [MENU], [FEED] and [STOP] keys.
"Factory Setup" main menu appears.
2. In "Factory Setup" main menu, press the [STOP] (▶) key to enter Factory Setup mode.
The first submenu "Sens Vol Adj." appears.
3. Press the [MENU] (▼) key until "Init Fix-Thru" submenu appears.



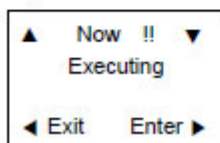
4. Press the [STOP] (▶) key to enter Init Fix-Thru adjustment mode.



5. Press the [MENU] (▼) key to select "Exec".



6. Press the [STOP] (▶) key to execute adjustment.
Adjustment starts and the following screen is display. (Media is not fed.)



7. Be sure that adjustment is successfully completed and the following screen is displayed. (The value "123" is an example.)

```
▲ Finished ▼  
DAC 123  
◀ Exit Enter ▶
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When adjustment failed:

"Cannot Setup" is displayed. In this case, follow the next steps.

- 1) Press any key of the printer.
The screen returns to that in Step 3.
- 2) Check for correct media setting position, media, active sensor (Sensor Select menu is set to "Front Fixed Sen"), etc. and repeat from Step 3.

```
▲ Cannot ▼  
Setup  
◀ Exit Enter ▶
```

8. Press any key of the printer.
Then, the obtained value is saved into the printer and the screen returns to Step 3.
9. To continue other adjustment, proceed to the desired item ((2-2), (2-3) or (2-4)).
To terminate adjustment, go to the next step.
10. Press the [PAUSE] (◀) key to return to "Factory Setup" menu.
11. Press the [PAUSE] (◀) key once again.
The changed value is stored in the printer and the printer is turned OFF and then ON for normal operation.