



Advanced Mode





Advanced Mode is used to access several manual adjustment modes in the printer. Each manual adjustment mode is described in detail in the following sections.

To activate Advanced Mode, complete these steps:

1. Ensure media is loaded and printer power is ON.
2. Press **PAUSE** for two seconds, all indicators will flash yellow.
3. The STATUS indicator () will show solid yellow, indicating the currently selected mode is: Manual Media Calibration.
4. Pressing **FEED** will sequentially cycle through all available modes.
5. Pressing **PAUSE** will activate the selected mode.
6. Pressing **CANCEL** will exit Advanced Mode.

Manual Media Calibration

While in Advanced Mode, pressing **PAUSE** while the Status indicator () is illuminated yellow will start Manual Media Calibration.

1. The MEDIA indicator () will flash yellow then the Pause indicator () will flash. Open the printer and verify the media sensor is in the center position for label gap (transmissive) sensing. Remove 3 inches or 80mm of labels from the liner. Place the label-less area of the liner over the platen (drive) roller with the leading edge of the first label under the media guides.
2. Close the printer and press **PAUSE** once. The MEDIA indicator () will flash as the media liner is measured. When complete, the Pause indicator () will begin flashing.
3. Open the printer and reposition the media so that a label is located directly above the movable sensor. Close the printer.
4. Press **PAUSE** once. The printer will feed and measure several labels. If the printer is able to determine the correct media type (gap, black mark or notch) and measure the media length, the printer will return to the READY state.

This advanced mode is typically used to calibrate the printer to media that is not correctly recognized during Smart Calibration. If your media uses black mark or notch sensing, ensure the media sensor is in the proper location to “see” the mark or notch. If your media is pre-printed, either on the front of the label or on the back of the liner, position the sensor so that it is in a position with minimal printing. You may need to perform Manual Media Calibration several times, moving the media sensor, until the printer completes the calibration process and returns to the READY state.