

2.9 Media Sensor Calibration, Self Print Test, and Dump Mode Utilities

This utility is used to calibrate the sensitivity of the Feed Gap/Black Mark Sensor.

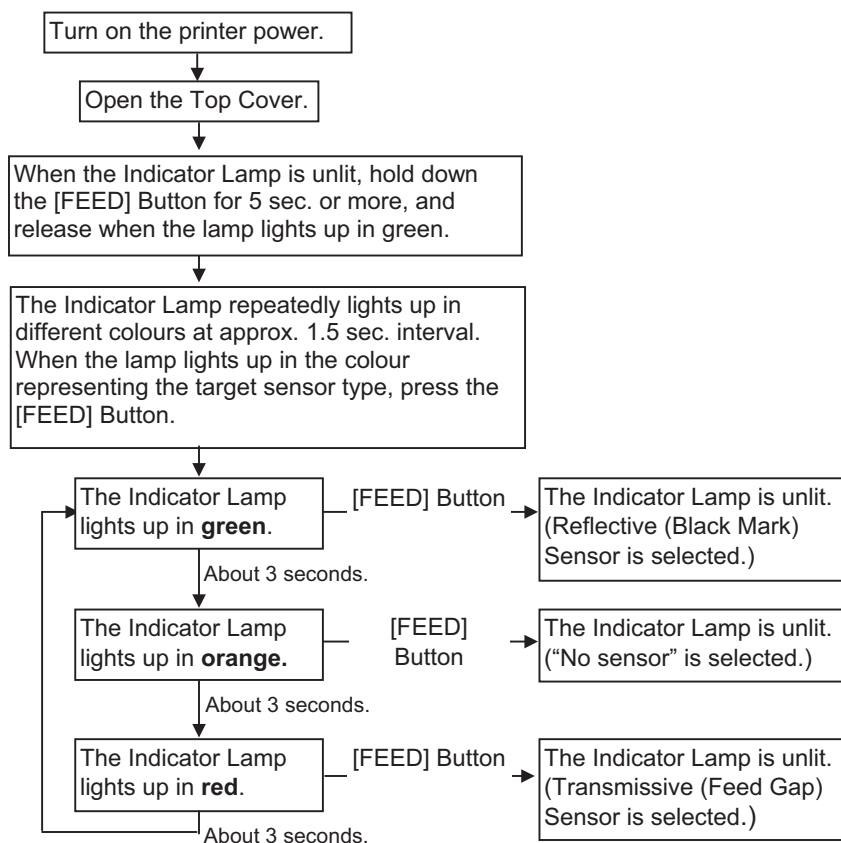
It is necessary to set the media sensors after the media is changed to different type.

2.9.1 Media Sensor Calibration

NOTE:

The sensor type used in the last print job has been selected.
The factory default is the Feed Gap Sensor.

1. First, select the sensor to calibrate in the following procedure.



2. Turn off the printer, load the media properly, and close the Top Cover.
Note: Do not place pre-printed area above the media sensor, as doing so disables a correct sensor calibration.
3. To calibrate the Black Mark Sensor, align the sensor position with the black marks on the media. (Refer to **Section 2.7.**)
4. Press the [FEED] Button while turning on the printer.
The Indicator Lamp will light up in the following order:
Green (Flashing) → Red (Flashing) → Orange (Flashing) → Orange → RED → Green
5. Release the [FEED] button when the indicator lamp lights up in red.
The printer automatically feeds the media to perform a sensor calibration.
Note: If you failed to release the [FEED] button at the right timing, retry from Step 4.
6. To start the Online operation, turn the printer off, then on again.