Cleaning the Finger Sensor

Although the finger sensors used in EmpCenter Terminals have few maintenance and handling requirements, a few basic precautions help ensure a high level of performance over the life of the sensor.

Oily deposits from fingers accumulate on the surface of the finger sensor after repeated use. This normally has no effect on sensor operation, but you may want to clean the sensor from time to time for aesthetic reasons. In normal use, WorkForce Software recommends cleaning the sensor once a month, or any time an oily residue is visible on the sensor surface.

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The sensor is designed to perform well even under harsh conditions. Nevertheless, some precautions should be taken to avoid damaging the sensor:

- The sensor can be damaged by a discharge of static electricity from your body.
- The finger sensor is typically surrounded by conductive plastic that is connected to ground.
- You should always touch the conductive plastic before touching the sensor to safely discharge any static electricity that may be present on your skin or clothing.
- Do not place the finger sensor close to a heat source, such as a radiator or hot plate.
- In addition, the sensor should not be exposed to rain or excessive moisture.
- With the exception of the cleaners listed in the section, do not put any liquids on the sensor. Never spray or pour liquids directly on the sensor; always apply approved cleaners using a clean cloth.
- Do not subject the finger sensor to heavy shocks or vibrations.
- Do not allow the sensor to come in contact with metallic objects.

Warning: There are NO user serviceable parts inside the Terminal.