Our current 10 year old devices operate on a Windows Mobile Platform and are not supported by PeopleSoft Fluid. Additionally, these older devices are no longer supported by Intermec (the manufacturer).

This was a disconnected solution that required data to be uploaded onto the device and then synced up and reconciled with Core-CT.
The introduction of smart phones and tablet technology has started a mobile device revolution by changing users expectations and how they can access/update information in real time.

With Fluid UI, devices can now communicate (via Cellular and/or Wi-Fi) directly with the Asset Repository.
There are essentially three devise types that can be used.
There are many rugged standalone devices that offer dedicated rugged dependability, but at a higher cost. No additional scanner is required. These devices can be purchased with Wi-Fi only or cellular and Wi-Fi combined.

Most of these dedicated devices have a virtual keyboard, but a few are available with an actual built-in keyboard.
A sled allows a smartphone protection and integrated scanning capability. Sleds act as the scanner and the case (all in one). They also offer additional power capability. Typically the sled needs to be matched to the exact smartphone (just like a case for an IPhone 5 would not fit an IPhone 6).
Sleds are also available for tablets.

Device Selection
Sled Interface Example
Honeywell Captuvo SL62 Sled for Apple IPad *

- Integrated High Volume Scanning
- Protective Housing
- Additional Power to the Device
- Drop Spec – 1.4m (4ft) to concrete (multiple)
- Run Time – 8 hours
- Lithium Ion Battery
- Dimensions – 8.8"H x 6.0"W x 1.3"D
- Weight – 25.4oz
An alternative to the sled is a wireless Bluetooth scanner. This option is the most cost effective. All of the mentioned device options are currently available on State Contract. Specifications and Contracts are always subject to change.

The wireless scanner can be used with any of the smartphones and/or tablets.