

SmartLandscape

Convert portrait screens into two-column landscapes in seconds

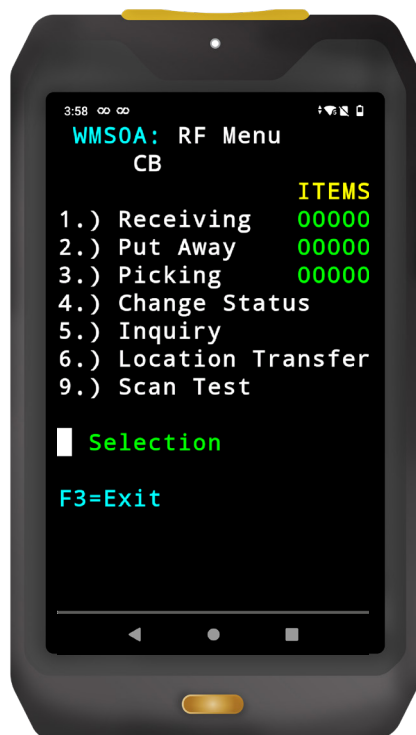
OVERVIEW

Most warehouse management systems are designed for screens in portrait orientation. Introducing new wearables that operate in landscape orientation present a significant challenge in that portrait screens are basically unusable in a landscape format without significant alteration. Most portrait screens show data on the top half with keyboard entry on the bottom half. This feature enables rapid conversion of existing portrait screens to landscape format; automatically splitting the existing portrait screens into two halves: data and keyboard side by side.

Customers have had to choose between the speed of terminal emulation and the intuitive, graphical UI of browser-based or fat applications until now:

StayLinked SmartTE delivers the speed and reliability of traditional terminal emulation with the intuitive, modern user experience of web-based applications.

By introducing new intelligence to the terminal emulation process on the host system, the emulation screens can be intercepted before they are sent to the wireless device, and the elements of the green screen can be overwritten by a rich graphic interface that is familiar and easy-to-use to the mobile user.



Portrait mode



SmartLandscape enables rapid conversion of existing portrait screens to landscape, automatically splitting the existing portrait screens into two columns: data and keyboard side by side.

ADVANTAGES

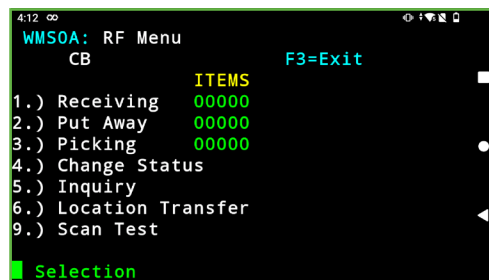
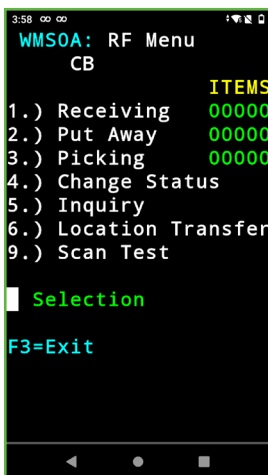
Overcome apprehension around assigning or hiring highly-skilled programmers to modify the application for use in a landscape format. SmartTE requires no coding or scripting.

Significantly lower cost and time to rollout new landscape wearables. Many weeks of software effort can be reduced to a day's work using the Dynamic features of SmartTE.

With SmartLandscape you can create future opportunities with the potential to rollout StayLinked SmartTE on a variety of other mobile devices.

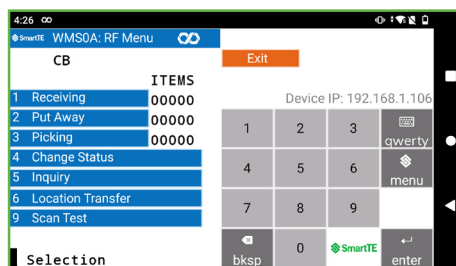
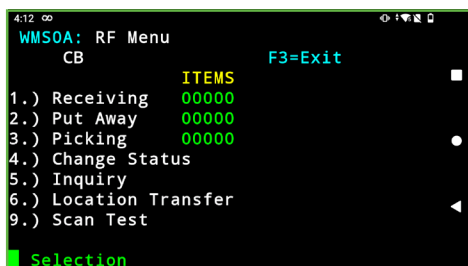
HOW IT WORKS

- 1 In order to convert the existing portrait green screen application to landscape, enable the new SmartTE Client Setting "Automatic Landscape Conversion" along with a few other small changes to existing settings.



Speed up the project by decreasing development time required to pilot and roll out new wearables.

- 2 Use SmartTE Tap Spots, SmartTiles and Color Support to quickly and easily update the user experience to an all-touch, modern interface.



Rapidly produce a working demonstration of the existing portrait application utilizing the Dynamic features of SmartTE (tap spots, SmartTiles).

To learn more, visit the [StayLinked Knowledge Base](#) and search on 'SmartLandscape'.