



PRODUCT PROFILE



QC WORKSTATION

The user-friendly workstation optimizes QC scan speed and accuracy over paper-based “read and verify” methods.

LP advantages

- The QC Workstation eliminates the potential for human error.
- Ergonomic & user-friendly touch screen and table top scanner.
- Audio and visual feedback is presented to the operator to increase scan speed and accuracy.
- Mis-picks, over-picks, incorrect and missing products are flagged on the screen.

DONE RIGHT. AT THE SPEED OF LIGHT.

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QC workstation.

Improve the speed and accuracy of your QC process with the Lightning Pick QC Workstation. More accurate than paper-based processes, QC operators now have an automated method of checking the quality of orders against the Lightning Pick real-time database.

In standard applications totes will flow to the Lightning Pick QC station, which features a PC connected to the customer's network. The QC operator RF scans a barcode on the tote with a corded hand-held bar code scanner.

This displays all items required in the order on the eye-level LCD touch screen for easy interface. The operator then empties the contents of the tote into a tray on one side of the station. Next, each item is scanned on the flatbed scanner, ergonomically mounted on the workstation table-top. As items are scanned, the touch screen shows that the items are either correct, or incorrect. Finally, the items are returned to the tote on the opposite side of the QC station.

Audio and visual feedback is presented to the operator while performing the item scans, increasing the speed and accuracy of the process. Mis-picks, over-picks, incorrect and missing products are all flagged on the screen and optional operator messages prompts for Customer-specific error codes and/or descriptive text may be presented. Interaction with the software is performed by touching large on-screen buttons, avoiding the need for constant keyboard and mouse usage. Upon completion of the QC process, a detailed Shortage report may be printed on any nearby network-connected printer.

The Lightning Pick QC Workstation software displays details about the expected contents of the current container on the upper portion of the screen. Status and results information is displayed on the lower portion of the screen. A running comparison of the items scanned is compared against the expected quantities, as confirmed by the pick-to-light picker, and continually updated on the screen.

All system components are housed in a sturdy aluminum workstation structure, which is adjustable to meet customer-specific needs.