



# QC Workstation

## Automated Quality Control

### Track Picker Productivity Without Zone Assignments

Lightning Pick's exclusive, patented Watch-Me® wearable devices, coupled with our Pick-MAX® light modules, track specific picker productivity without the need to login or remain in assigned zones.

Each watch has a unique ID that is assigned to a picker via the control software, such that, each picker is individually identified. By tracking every pick to an individual person, picker accountability is guaranteed, picker productivity is greatly increased, and picker errors are reduced.

Pickers can move wherever there's work remaining for an order batch or wave; they aren't restricted to specific zones or areas.

### Special Features

- 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.
- Upon completion of the QC process, a detailed Shortage report may be printed on any nearby network-connected printer.



**LIGHTNING PICK**

# Watch-Me Wearable Productivity Tracking Devices

## Feedback

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.

## QC Workstation Software

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.



Product	Barcode	Description	Order Qty	Expected Qty	Item Pass Qty	Expected Qty	Exception Code
88RE1	88RE1	8X8 RED RECTANGLE	3	3	0	1	
44SP1	44SP1	4X4 PINK SQUARE	2	2	0	2	
44PI1	44PI1	4X4 PINK SQUARE	2	2	0	0	
24LB2	24LB2	2X4 LIGHT BLUE SQUARE BULL.	2	2	0	0	
44BL1	44BL1	4X4 BLUE SQUARE	1	1	0	1	

Message Log:

- The count for product [44SP1] has been incremented. 9/10/2015 3:00 PM
- The count for product [88RE1] has been incremented. 9/10/2015 3:00 PM
- The count for product [88RE1] has been incremented. 9/10/2015 3:00 PM



**LIGHTNING PICK**

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