

Mobile Workstations for Better Warehouse Performance

Every warehouse and manufacturing floor wants to achieve more productivity and efficiency at the lowest possible cost. However, many operations are running into the physical limits of what their workers, processes, and budgets can achieve. That's why our team at Newcastle Systems created our game-changing mobile powered workstations.

The Simple Solution to Improve Speed, Productivity, and Capacity

Newcastle Systems mobile workstations bring scanning, printing, labeling, and computing processes to wherever work needs to get done.

By mobilizing processes and eliminating the need to walk back and forth to computers and printers, our workstations help workers save hours of time, receive, pick and ship more items, and dramatically improve efficiency, accuracy, and cost savings.

Mobile powered workstations are also a great way to make warehouse jobs more attractive in a shrinking labor market, by reducing the number of miles workers need to walk each day.



Efficiency by the Numbers

We've collected over 6 years of data from our customers to show how our workstations positively impact their operations. Here's a quick breakdown of the typical real-world results:

- 63%** Increase in Receiving Volume
- 30%** Increase in Picking Rates
- 90%** Reduction in Labeling Errors
- \$7,500+** Reduction in Labor Costs Per Operator
- 75%** Reduction in Overtime

Available Workstations

Newcastle mobile powered workstations are available in a number of flexible designs with options to power and accommodate your preferred hardware device. Each design option provides a mobile workspace for barcode labeling and scanning as well as mobile, laptop, or desktop computing.

- Entry-Level EC Series
- Mid-Range NB Series
- Heavy-Duty PC Series

ROI in About 6 Months

Mobile printing/scanning station users typically achieve ROI in about 6 months, followed by years of cost-saving warehouse productivity and efficiency.

Typical ROI Calculation

Based on \$20 hourly labor rate (including benefits), 40 hours per week.

Mobile System includes NB Series with PowerSwap Lithium,
ZT230 Printer & DS3678 Scanner

	1 User	50 Users
Dollars saved per year	\$10,400	\$520,000
Hours saved per year	520	26,000
Months to pay back initial workstation purchase	6.1	6.1



Recommended Zebra Companion Solutions

Contact us to find out how to trade in your legacy hardware devices and save big when you upgrade your warehouse with the latest Zebra barcoding and mobile computing solutions.



3600 Series Ultra-Rugged Scanners

Advanced 1D/2D barcode scanning and document capture housed in a virtually indestructible device.



ZD420 Series Desktop Printers

Fast and easy-to-use thermal printers provide quality barcode labels and quicker labeling processes.



ZT400 and ZT200 Series Industrial Printers

High-volume barcode label printing with ultra-durable hardware engineered for the busiest warehouses.



Zebra Mobile Computers and Tablets

All-in-one mobile and tablet computing devices designed for apps, scanning, voice, and data.



Genuine Zebra Labels and Supplies

High quality labels and supplies provide not only better printing and adhesion but also maximum printhead life.

Stop Wasting Steps and Start Working More Efficiently

Contact us to learn more and arrange an on-location demo.



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