



VISION PICKING

DRIVING INNOVATION FOR MODERN SUPPLY CHAINS

When it comes to supply chain operations, the vast majority of warehouses in the developed world still use a pick-by-paper approach. A paper-based approach requires cost intensive training, is relatively slow and prone to errors. Vision Picking, our translation of Augmented Reality (AR) in warehousing operations, can help address these challenges, increasing productivity by an average of 15%.

DHL Supply Chain – Excellence. Simply delivered.



BENEFITS TO YOUR BUSINESS

Increase speed to market

Maintaining steady productivity and meeting customer demands throughout the year is a growing challenge in the logistics industry, especially with the explosive growth of e-Commerce. Vision Picking is an innovative way to increase the agility of your supply chain by employing the latest Augmented Reality technology in your warehousing operations.

Improve operations efficiency

Quickly and effectively implementing emerging technologies can make a significant difference in maintaining your competitive edge. Our Vision Picking feature has been proven to increase picking productivity by an average of 15%, improving stock keeping unit (SKU) picking accuracy and reducing pick time.

Reduce on-boarding time

Thanks to its intuitive user interface, Vision Picking is very easy to learn and operate, thus reducing the time required to train employees by up to 50%. During the implementation stage, full training is provided to your operations team. Once trained, employees only require the hardware to continue with their picking process.

Our expertise

We have gathered a wealth of expertise in vision-based picking through a number of successful customer implementations. We make it our business to fully understand your processes in order to implement Vision Picking in a “plug-and-play” manner, by leveraging our combined Logistics and IT expertise. Fast deployment without disrupting your existing operations will bring visible productivity improvements almost immediately.

PROVIDING COMPETITIVE ADVANTAGE

Vision Picking increases operational productivity by optimizing warehouse processes, reducing employee onboarding and training time, increasing order picking accuracy and reducing pick time while maintaining flexibility and avoiding large capital expenditures.

SOLUTION CAPABILITIES

A number of capabilities drive productivity gains:

- Hands-free scanning of barcodes on anything from a pick list to a product
- The number of the pick locations are displayed to the operator
- Voice recognition with ability to program languages
- Single and multi-unit order picking
- The operator is visually guided through the picking and kitting process (showing the operator how many items to pick and where to place them on the trolley)
- Recommends best pick path
- Specific Absorption Rate (SAR) level complies with EU standards
- Heads-up display with a simple and intuitive user interface



FOR FURTHER INFORMATION

Contact our supply chain experts here >

