

Enable Operators To Achieve High, Sustained Productivity And Meet Ever-Shorter Order Turnaround Times.

Invariably automation collaborates with workers. To avoid bottlenecks in outbound processes which can significantly impair upstream automation, it's critical that ease of use in human-assist pick stations is a core design principle.

For applications where robotic picking isn't suitable, our human-assist pick stations provide an intuitive, low-strain environment to help operators achieve exceptional pick productivity, quickly and consistently, with little training time.

## **Key Features**

### **BEST-IN-CLASS THROUGHPUT:**

Pick stations support cluster picking of multiple, concurrent outbound orders for unmatched productivity while warehouse execution system (WES) software orchestrates product delivery to stations with precision timing and sequencing.

### EASE OF USE:

Human-assist pick stations make training new workers easy. A modern user interface steps operators through the entire pick process including imagery and clear instructions customizable for individual SKU needs, while automated bin handling reduces fatigue.

### **GAMIFICATION:**

With over 20 years of fulfillment experience, we're proud to be a leader in helping workers consistently perform at their best. Ongoing data and analytics are processed for labor management tracking and operators remain engaged with real-time performance feedback both relative to their historical performance and site benchmarks.

Visit ocado-ia.com for additional information and to talk to an expert

# **Technical Specifications**

## PERFORMANCE:

Throughput: 660 bin presentations per hour<sup>1</sup>

**Uptime: >99%** 

## **RESOURCE REQUIREMENTS:**

**Power:** 5.24 kW, 400-480V, 3-phase AC **Network:** Two RJ45 100 Mb/s ethernet ports,

100 Mb/s bandwidth requirement **Dimensions:** 3.9m L x 3.8m W x 3.4m H

Weight: 1,902kg

Operating environment: Temperature: +2 to +28°C;

Humidity: 20-80%

#### **COMPONENTS:**

- Large touch screen & overhead high-speed camera scanner
- Pick-to-light bar with quick access confirmation buttons
- Conveyor and grid interface chutes, plus bin over-height sensor
- Electrical control panel, error lights, emergency stop buttons
- Optional packing tools and supplies

## **CERTIFICATIONS:**

- CE & NRTL Approval
- Seismic compliant

1. Bin presentation rate will vary based on grid height and application

