beevision

## PRODUCT BROCHURE

# BeeVision 190XL

Dynamic Dimensioning System for Large Objects

All-in-One DWS



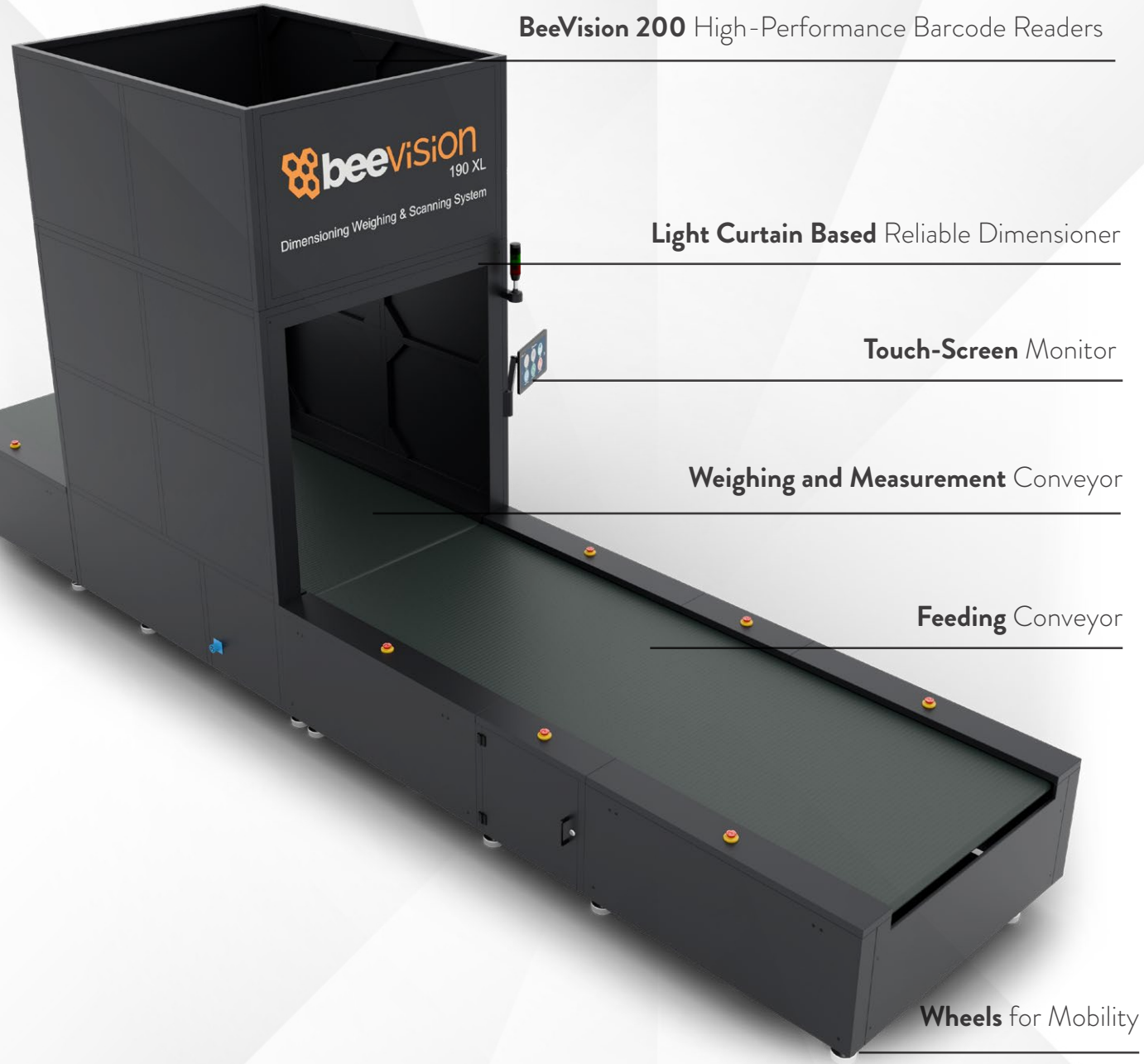

Dimensioning & Weighing & Barcode Reading & Image Capture with a single device

Focus on growing your business with **BeeVision 190XL** by automating data capture in your warehouse




## FEATURES

- All-in-one solution: Dimensioning - weighing - barcode reading - image capture
- Plug & Play: No external software and hardware required
- Seamless API integration and Easy-to-Use interface on touch-screen
- On-device storage of measurement results and images
- With BeeHive, have access to real-time statistics and get daily reports
- Local web interface available to download results as Excel file
- Can process any shape or any color
- Bag/box detection, OCR, label detection, receiver address and extraction from labels
- Optionally capture high quality images of objects and real volume measurement
- Optional extension: BeeHive Cloud Platform to connect, view and download results from web




**BeeVision 200** High-Performance Barcode Readers

**Light Curtain Based** Reliable Dimensioner

**Touch-Screen** Monitor

**Weighing and Measurement** Conveyor

**Feeding** Conveyor

**Wheels** for Mobility

## **BeeVision** 190XL

Weighing
Dimensioning
Image Capture
API Integration
Barcode Reading

# TECHNICAL SPECIFICATIONS

| | |
|---|---|
| System Throughput | Up-to 530 pieces per hour with an average of 100cm object length |
| Measuring Capability | Regular or Irregular, any color, any surface, non-transparent objects |
| Accuracy | ± 0.5 cm |
| Integration Interface | Web-Service API, TCP/IP Socket, File Upload to FTP, SFTP, or Samba |
| Maximum Conveyor Speed | 0.7m/sec |
| Product Output | Bounding Box, Length, Width, Height, Real Volume, Weight, Barcode, Image (Optional) |
| Maximum Power Consumption | 4 kW |
| Max Weight | 60kg |
| Barcode Reading | Wireless Handheld 2D Reader |
| Minimum Object Dimensions (L x W x H) | 10cm x 10cm x 0.5cm |
| Maximum Object Dimensions (L x W x H) | 250cm x 120cm x 120cm |
| Product Dimensions (L x W x H) and Weight | 700cm x 120cm x 238cm and 1900kg |
| Package Dimensions (L x W x H) and Weight | 396cm x 211cm x 255cm and 1970kg (2 Packages) |




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