

# NOAH

Dynamic system designed to measure pallets volume



## Automated pallet measurement saves on time

- On-the-go measurements
- Management of multiple lifting vehicles
- Real-time data and statistics
- Compact, and compatible with a wide range of handling equipment

# Automatic measurement of more than 200 pallets per hour

NOAH is a Legal For Trade certified system that automatically captures volume data for pallets.

## ON-THE-GO MEASUREMENTS

While in transit, NOAH automatically calculates the volume measurements of the pallet—eliminating the need for the forklift to stop in order to collect data. The uninterrupted flow achieves substantial time savings.

## MULTIPLE LIFTING VEHICLES MANAGEMENT

The associated pallet-lifting vehicle enables NOAH to identify which pallets are moving through the transit area. This is achieved by matching the pallets volume with the weight previously taken by the operator.

## REAL-TIME DATA AND STATISTICS

All pallet weight and size data are made available via the PDA and promptly transferred to the PC. The data is then correlated to match the images of the identified pallets and associated daily / historical statistics.

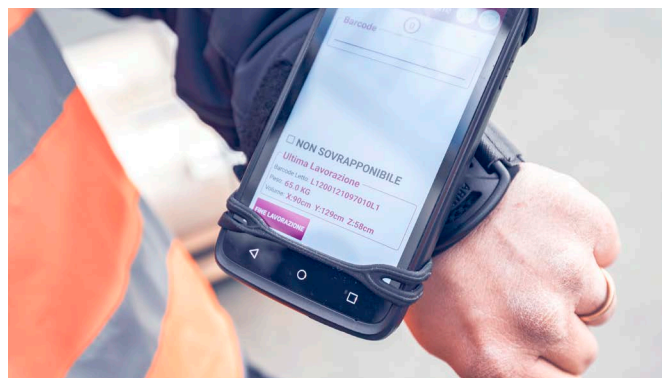
## COMPACT, AND COMPATIBLE WITH A WIDE RANGE OF HANDLING EQUIPMENT

NOAH offers a very small footprint and can be installed on loading doors or gateways.

The system is compatible and easily configurable with existing handling equipment (transpallets, forklifts, forklifts with integrated weight, etc.) needed for throughput requirements.

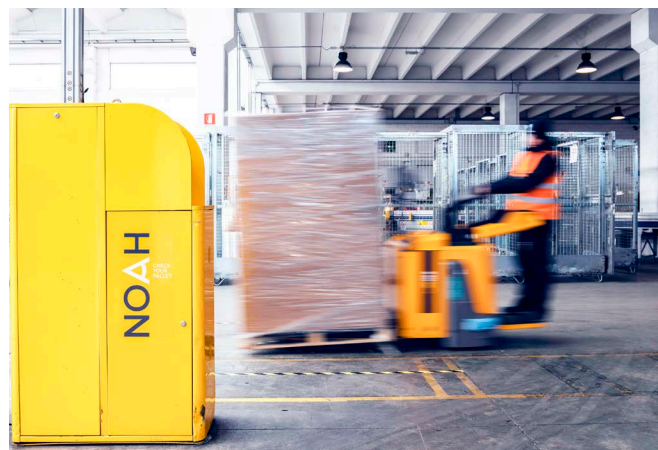
| Technical features*          |   |
|------------------------------|---|
| Transit speed                | up to 2.7 m/s<br>up to 10 km/h  |
| Measurement technology       | Optical   |
| Network connection           | Wi-Fi   |
| Max items size range (LxWxH) | 2,200 x 2,700 x 650 mm<br>2,000 x 2,600 x 1500 mm<br>1,200 x 1,400 x 2,600 mm |
| Min items size range (LxWxH) | 600 x 600 x 200 mm  |
| Measures precision           | H: +/- 20 mm<br>L: +/- 30 mm<br>W: +/- 30 mm                                  |

\*Actual system specifications are dependent upon layout configurations, product size and characteristics. Please contact us for customized specification and configuration.



Data available on Pda

## Statistics



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