

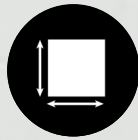


CartonScan

Automatic measurement and weighing of parcels. Fast, accurate and directly linked to your systems.



Barcode



Dimensions



Weight



Other



Fast and reliable recording of parcel data

Recording reliable parcel data without manual entry

Accurate measurement of dimensions, volume and weight



General information

Would you like to optimise your dispatch and logistics processes? The CartonScan offers an innovative solution for accurately measuring parcels.

The CartonScan automates the measuring and weighing of parcels, ensuring you always have reliable parcel data available. With a single press of a button, dimensions and weight are accurately recorded and immediately forwarded to your WMS, ERP or dispatch software. This eliminates the need for manual data entry, allows you to work more efficiently and reduces the risk of errors.

Whether you process dozens or thousands of parcels every day, reliable data forms the foundation of a smooth logistics process. The CartonScan helps you calculate shipping costs correctly, record transport details and gain greater insight into your processes. Thanks to its rapid measurement, throughput in the warehouse remains high, without compromising on accuracy.

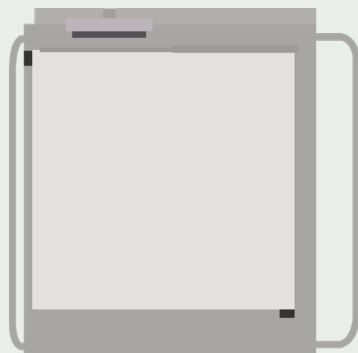
The machine uses ultrasonic measurement technology combined with an integrated weighing system. This allows both dimensions and weight to be recorded in a matter of seconds. The data is stored directly in your systems, ensuring it is available for all subsequent stages of the logistics process.

In addition to the standard measurements, the CartonScan can easily be expanded with accessories, such as a calliper and/or Cubetape. This ensures the solution complies with your working methods and allows you to record precisely the data that is important to your organisation.

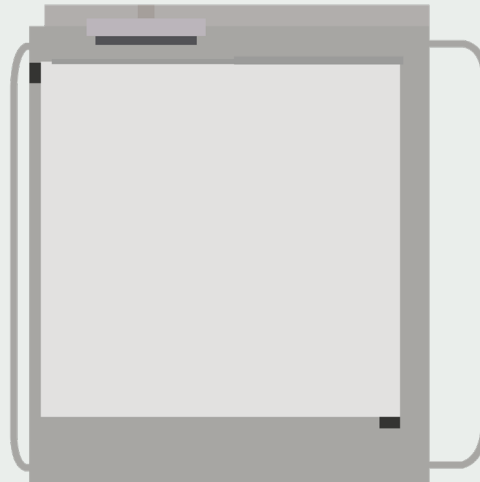
Hardware

Specifications

CartonScan 600



CartonScan 800



Dimensions	68 x 68 x 113 cm	88 x 88 x 113 cm
Weight	15,6 kg	17 kg
Minimum measurement	4 x 4 x 2 cm	4 x 4 x 2 cm
Maximum measurement	62 x 62 x 94 cm	82 x 82 x 94 cm
Minimum weight	50 gr	50 gr
Maximum weight	55 kg	55 kg
Operating temperature	+15 tot +30°C	+15 tot +30°C

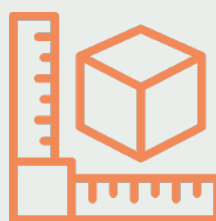
How does it work?



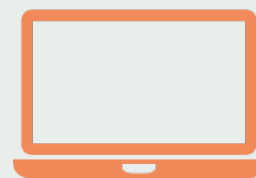
1.
Place the parcel



2.
Start measuring



3.
Dimensions and
weight are recorded
automatically



4.
The data is sent
directly to your
software

Data link

Combine the CartonScan with the included software to record and exchange parcel data. The software ensures that dimensions, weight and additional product details are recorded quickly, securely and accurately, and are immediately available to your logistics systems.

This means the parcel data can be used straight away in systems such as WMS, ERP and shipping software. Thanks to its flexible configuration and various export options, the software integrates easily with existing logistics processes, without the need for manual input.

The table below shows which data you can record using the CartonScan software and the different ways in which it can be exported.

Connections options

Parcelcube 1000 software

Capture	Item number	●	Through 1 of the 7 user-defined fields
	Dimensions (mm/cm)	●	Standard measurement
	Weight (gr/kg)	●	Standard measurement
	Volume (l/dm3)	●	Calculated automatically
	Product photos		
	Additional item features	●	7 user-defined fields
	Bluetooth measuring tools		
Export	.CSV	●	Supported
	Direct export to WMS/ERP	●	Supported (CSV, XML, HTTP, API)
	.XML	●	Supported
	QR-code		
	Two-way interface WMS/ERP	●	Pull/push possible, not a complete two-way master data workflow
	PPWR registration		

In our experience, system integrations often raise the most questions. Are you unsure about the integration with your WMS, ERP or dispatch software? We'd be happy to help you find the best solution for your situation.

Accessories



Barcode Scanner

Is the data you collect translated into a barcode or QR code? With this scanner, you can quickly and accurately transfer the information to our software or your system. This includes item numbers or batch numbers.
More info?



Cubetape

Measure products that are too large for the CartonScan. This digital measuring tape uses barcodes on the tape to record the distance to the software with a push of a button. Speed up the measurement process for large items without reading and writing errors.
More info?



Digitale caliper

Need even greater accuracy for small products? With the caliper, you can measure even the smallest products with high precision. The Bluetooth module allows you to transfer the measurements directly to our software or your own system.
More info?



Software

Simple registration and immediate integration into your process

The CartonScan comes with its own dimensioning software, specially develop to complement the automatic measuring and weighing of parcels. The software is user-friendly, quick to install and acts as the link between the CartonScan and your logistics systems.

After each measurement, dimensions, weight and any additional data are recorded immediately. This allows you to work faster, avoids manual data entry and ensures you always have reliable parcel data at your disposal.

Easily integrate with your WMS or ERP

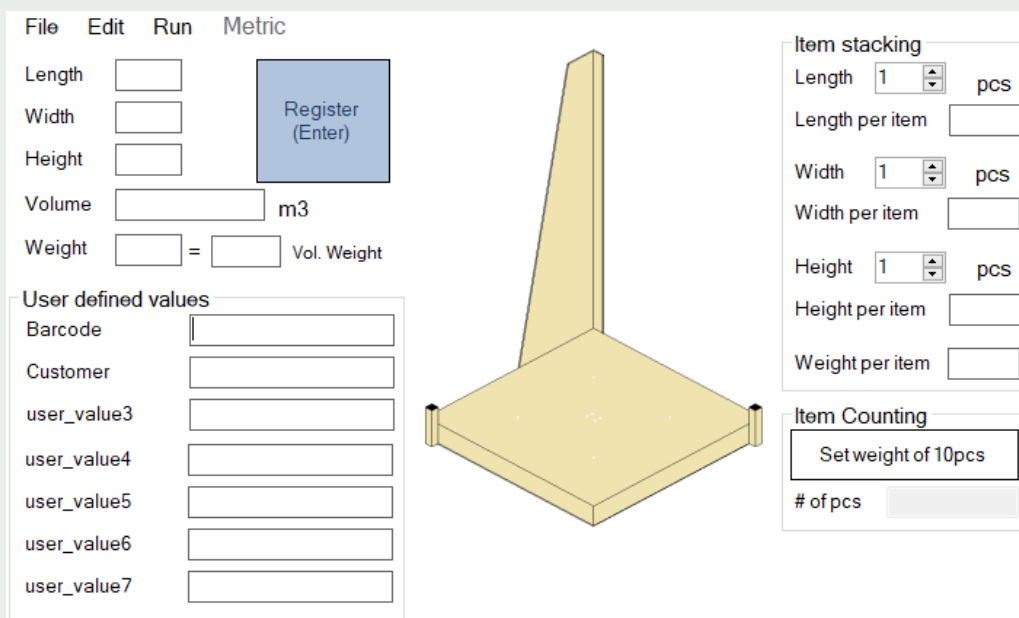
The software is flexible to configure and easily exchange data with your WMS, ERP or shipping software. Thanks to seven freely definable fields, you can record additional information alongside the standard

measurements, such as an item code, supplier details or shipping information.

All relevant parcel data is recorded in a single step, without having to switch between different systems.

Work however suits your organisation the best

The recorded data can be automatically forwarded to your software or saved locally as a CSV or Excel file. For organisations using web-based dispatch platforms, it is also possible to copy and paste measurement data directly, ensuring that even smaller logistics processes run more quickly and with fewer errors.



The screenshot displays the CartonScan software interface, which is divided into several functional areas:

- Top Menu:** File, Edit, Run, Metric.
- Measurement Fields:** Length, Width, Height, Volume (with a unit dropdown set to m3), and Weight (with a unit dropdown set to Vol. Weight).
- Registration:** A prominent blue button labeled "Register (Enter)".
- User defined values:** A section containing seven input fields labeled Barcode, Customer, user_value3, user_value4, user_value5, user_value6, and user_value7.
- Item stacking:** A section with input fields for Length, Width, and Height, each with a unit dropdown set to pcs. Below these are fields for "Length per item", "Width per item", "Height per item", and "Weight per item".
- Item Counting:** A section with a button labeled "Set weight of 10pcs" and a field for "# of pcs".
- 3D Model:** A central 3D wireframe model of a rectangular box, used for visualizing the measured dimensions.

Service

A reliable machine deserves reliable service. That is why LOGISTORE consciously chooses a personal approach: we have an in-house, experienced service engineer who is responsible for the maintenance and support of our installations, including the CartonScan. This allows us to remain independent, fast, and committed to every customer.

Preventive maintenance

Proper maintenance is essential for the lifespan and performance of your CartonScan. That is why LOGISTORE offers periodic maintenance contract. During these scheduled service visits, the machine is thoroughly inspected, cleaned, and readjusted. This prevents downtime and extends the lifespan of your investment.

Local service, maximum availability

Our service covers all countries we sell to. With short lines of communication, a dedicated contact person, and an engineer who understands your situation, you are assured of fast response times and a personalized approach. We help you think things through, act quickly, and ensure that your CartonScan is always ready for use.

Acting quickly in the event of disruptions

A malfunction is never convenient. That is why we ensure that we contact you within 24 hours of an incident being reported. Our service engineer assesses the situation and, if necessary, quickly comes to your location. Thanks to in-depth knowledge of the machine, many malfunctions can also be resolved immediately: by telephone or with on-site support. This means minimal disruption to your logistics processes.



LOGISTORE

About LOGISTORE

LOGISTORE is the one-stop shop for logistics consultancy, project management and master data solutions. We draw on our team's expertise and experience in intralogistics to ensure that your warehouse or distribution centre can deliver the desired performance.

Since 1990, LOGISTORE has been addressing the need for product master data within (online) retail businesses, the manufacturing industry and logistics service providers. Today, that need for product data goes far beyond dimensions and weight. Master data has become a 'must-have' for the automation and digitalisation of logistics operations.

Our vision is that every business with a logistics operation of any significant size should have access to reliable master data covering its entire product range. Based on this vision, LOGISTORE offers a comprehensive range of hardware, software and accessories that can operate alongside and in conjunction with one another. The innovative software ensures a seamless integration with any IT system.

Our client-specific approach begins with working together to identify the data requirements for the efficient, rapid, cost-effective, secure and sustainable execution of all logistics processes: from procurement and goods receipt right through to packaging and dispatch. When designing the comprehensive solution, we take into account the characteristics of the product range, the turnover rate, the IT system (WMS) and the budget.

We offer a range of options for purchasing your chosen solution:

- Purchase
- Lease
- Rent

With the LOGISTORE team, you are guaranteed expert and comprehensive advice, training and start-up support, support (including over the phone) and a rapid technical service and maintenance team. We are also happy to work with you to find ways to make the best possible use of your master data.

You are very welcome to visit our Experience Centre in Dongen.

LOGISTORE

De Hak 16B - 5107 RG Dongen - The Netherlands | Tel.: 0858229843 | contact@logistore.nl