





# Affordable dimensioning for shipping and receiving!

Parcelcube is an unique dimensioning device combining affordable pricing with high-tech dimensioning. Parcelcube is designed for accurate, reliable and efficient capturing of shipment and product data (dimensions, weight and ID), with performance comparable to market leaders but at a fraction of cost.

Standard PC software with real-time data transfer interface with data management and real-time data transfer as standard features. PC client can be integrated into almost any WMS or ERP system. A barcode reader can be connected directly to the PC client, additional feature photo if revquired.

Parcelcube combines the latest sensor technology, Scandinavian engineering and years of experience in logistics into a reliable, robust and versatile solution for long-term use!

Top performance, user friendly interface and pricing like no other cubing system can match!



# ParcelCube 900 Specifications

# Physical specifications

Dimensions (LxWxH) cm 68x68x113 (inch) (27x27x45)

Weight kg (lbs) 28 (62)

## **Performance**

## Dim capacity:

Minimum cm (inch): 4x4x2 (2x2x1)

Maximum cm (inch): 62x62x94 (24x24x37)

Measuring accuracy cm

(inch): +/- 0.3 (0,1) Measuring division: 1 or 0,1

#### Weighing capacity:

Minimum kg (lbs): 0,01 (0,02)

Maximum kg (lbs): 55 (120)

Weight division kg (lbs): 0,001 (0,01)

## Other

Power supply VAC: 100–240
Measuring sensor: Ultrasonic
Weight sensor: Load cell
Data Output: CSV File
XML File

HTTP

User interface: Windows PC connection: USB

Operation temperature: +10 - +30 °C

# Accessories

PanelPCs Barcode reader

Label Printer Custom software





# Affordable and reliable dimensioning

Top performance in accuracy and speed, which is crucial for efficient and accurate capturing of shipment and product master data (dimensions and weight).

- Standard PC client and real-time data transfer
- Robust 5 mm aluminium construction for long-lasting industrial use
- Unique plug-in to third-party online transport booking system
- USB power supply so ParcelCube can be used as a mobile device on mobile cart
- Data management: Dimensions (L x W x H), weight, volume, volume weight
- Functions:
  - Three user-defined values (for example, product ID, article name, etc.)
  - · Save data in a .csv file
  - User definable dim factor (kg/m3)
  - Internal AUTO calibration for weight and volumet
  - Counting pieces, totalization of counting data

# **Highlights**

# Plug-in to DHL and TNT web booking

Unique plugin into DHL and TNT Online booking systems as a standard feature, shipment data is transferred with a press of a button without manual data entry. A unique function that saves time and avoids manual errors and no manual measuring!





## Standard data-transfer

Integration into WMS or ERP has usually been expensive and challenging, but with Parcelcube it is an easy standard feature – connect your PC to the internet and send data online, safely through your internet connection or via your LAN/WAN.

### **APPLICATIONS**

## Warehouse, distribution and mail room



**Optimize packaging,** shipping items in oversized cartons costs money – the Parcelcube PC client alarms if volume (dimensional) weight is greater.

**Shipping,** freight costs are almost impossible to calculate manually with dim factor, dimensional weight etc., with ParcelCube it's done simply by pressing a button, saving minutes per shipment.

**Receiving and storage optimization,** register product master data (dimensions, weight) automatically into your WMS/ERP. Optimize storage space, automated shipment volume calculation based on stored product master data.

## Freight, courier and shipping companies



**Recapture lost revenue,** by automatically re-measuring and re-weighing you can increase revenue 5-20%.

**Eliminate errors** from manual data entry and manual measuring by using Parcelcube to automatically capture dimensions and weight and calculate chargeable weight.

**Couriers,** use Parcelcube at desk to define correct chargeable weight instantly or even in your truck as a mobile device through the Parcelcube USB power supply connected to a PC.