# **DATASHEET**



## CubiScan® 325 Applications/Benefits

#### **Warehousing and Distribution**

- **Static dimensioning** solution for challenging applications such as shipping, distribution, and on-demand box making in all retail and wholesale distribution operations
- Maximize storage space and enhance cartonization methods, which can reduce the use of packaging materials and potentially decrease rising shipping costs
- Reduces packaging waste and minimizing transportation fuel costs and carbon emissions

#### Other

- Compatible with APACHE Cubidata and Qbit for software interface
- Touchscreen display for easy operation and diagnostics
- Mobile cart and other accessories available to make a mobile cubing and weighing workstation



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# **SPEZIFIKATIONEN**



### **Physical Specifications**

Length	125 cm
Width	95 cm
Height	95 cm
Weight	80 kg

### **Performance Specifications**

Measure Range	Length	Width	Height
	90 cm	60 cm	60 cm
Measure Increment	0.1 cm		
Measure Time	3 to 7 seconds		
Measure Object	cubically and irregularly shaped, opaque objects		
Weight Capacity	< 25 kg		
Weight Increment	0,002 kg		

The **CubiScan 325** sets a higher standard of measurement accuracy. It can also benefit the environment by reducing packaging waste and minimizing transportation fuel costs and carbon emissions. The CubiScan 325 can be used for storage space planning, creating shipment manifests, and obtaining detailed dimensioning data. It has an integrated display that shows a color-depth map of the measured object. Each unit has an Ethernet port, enabling the CubiScan 325 to communicate with a computer. The Apache cubidata software is used to interface with the CubiScan 75, allowing for menu-driven operator control, data storage and transfer, as well as diagnostics. To reduce rising parcel shipping costs and overall distribution expenses, while increasing overall efficiency, the CubiScan 325 is the most sought after tool in packaging optimization.

#### Other

Measuring Sensor	infrared sensor
Connectivity	Ethernet (10/100 MBit), Serial (RS232); USB
Power Requirements	100-240 VAC, 50-60 Hz
Operating Condition	Temperature: 0°C to 40°C Humidity: 0% to 90% non-condensing
Display	Touchscreen Display



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