

## CubiScan® 100

*Applications/Benefits*

### Warehousing and Distribution

- Designed to work with and interface to warehouse management system software
- Facilitates storage location selection, order picking, carton selection, and shipment planning
- Eliminates manual data entry and protects data integrity

### Other

- Type-approved and certified as a legal-for-trade cubing and weighing device
- Provides dimensional-weight data for calculating shipping charges
- Compatible with APACHE Cubidata and Qbit for software interface
- Has user-definable "dim factors" for dimensional-weight calculations



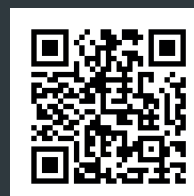
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# SPECIFICATIONS



## Physical Specifications

<b>Length</b>	80 cm
<b>Width</b>	80 cm
<b>Height</b>	120 cm
<b>Weight</b>	32 kg

## Performance Specifications

Measure Range	Length	Width	Height
	60 cm	60 cm	90 cm
<b>Measure Increment</b>	0,2 cm		
<b>Measure Time</b>	1-2 sec.		
<b>Measure Object</b>	cubically shaped, opaque objects		
<b>Weight Capacity</b>	up to 50 kg		
<b>Weight Increment</b>	0,02 kg		
<b>Legal for Trade</b>	✓		

## Other

<b>Measuring Sensor</b>	Ultrasonic
<b>Connectivity</b>	Ethernet (10/100 MBit), Serial (RS232); USB
<b>Power Requirements</b>	100-240 VAC, 50-60 Hz
<b>Operating Conditions</b>	<b>Temperature:</b> -10°C to 40°C <b>Humidity:</b> 0% to 90% non-condensing
<b>Display</b>	digital display and control panel

The CubiScan 100, an integrated cubing and weighing system, gives a total control in any distribution center or warehouse application. The information is easily transferred to a data processing system where it can be used immediately. Tested and certified as a type-approved, legal-for-trade cubing and weighing device, the CubiScan 100 (LFT version) is a valuable tool in freight manifesting. An integrated digital display and control panel allow finger-tip control. Innovative software gives a numerical dimensions and weight and an instantaneous, three-dimensional graphical representation of the parcel being measured.



**CUBISCAN®**