

产品名称 Product Name	CubiScan 100	CubiScan 110
长度 Length	32 in (81 cm)	44 in (112 cm)
宽度 Width	32 in (81 cm)	34 in (86 cm)
高度 Height	48 in (121 cm)	47 in (119 cm)
重量 Weight	70 lb (32 kg)	78 lb (35 kg)
长度范围 Length Capacity	0.5 - 24 in (1.0 - 60.0 cm)	0.5 - 30 in (1.0 - 75.0 cm)
宽度范围 Width Capacity	0.5 - 24 in (1.0 - 60.0 cm)	0.5 - 24 in (1.0 - 60.0 cm)
高度范围 Height Capacity	0.5 - 36 in (1.0 - 90.0 cm)	0.5 - 36 in (1.0 - 90.0 cm)
测量增量 Measurement Increment	0.1 in (2 mm)	
载重 Weight Capacity	0.05 - 100 lb (0.02 - 50 kg)	
重量增量 Weight Increment	0.05 lb (0.02 kg)	
测量传感器 Measuring Sensor	超声波 Ultrasonic	
重量传感器 Weight Sensor	载重计 Load Cell	
数据输出 Data Output	串行通讯端口 Serial (2), 以太网连接端口 Ethernet (1), USB-A (1), USB-B (1)	
用户接口 User Interface(s)	集成的显示器及键盘 / QBIT™软件 Integrated Display & Keypad / QBIT™ Software	
电源要求 Power Requirements	100-240 VAC, 47-63 Hz	
操作温度 Operating Temperature	14° - 104°F (-10° - 40°C)	
湿度 Humidity	0-90% 无结露状态 Non-condensing	



# CubiScan® 100/110

The integrated cubing and weighing system  
for any distribution center or warehouse application

集成式重量体积测量系统

配合各种物流配送及仓储应用

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工业及物流设备专家

Specialist in Industrial & Logistics Equipment



# CubiScan 100/110

## 应用/优点

- 专为配合仓库管理系统软件而设计
- 改进储位挑选、拣货、纸箱挑选以及出货规划等作业
- 与装箱/装载优化软件兼容
- 免除手动输入数据的困扰，并确保数据完整性
- 可配合输送带，进行流水式操作（CubiScan 110特点）

## Applications/Benefits

- Designed to work with and interface to warehouse management system software
- Facilitates storage location selection, order picking, carton selection, and shipment planning
- Compatible with case packing/load optimization software packages
- Eliminates manual data entry and protects data integrity
- Allows for pass-through package processing for added throughput (For CubiScan 110)

## 货运舱单/核查应用

- 经审批认证且符合贸易要求的体积与重量计量装置
- 提供可用于计算运费的尺寸/重量数据
- 专为直接与电脑舱单系统连接所设计
- 用户可定义用于尺寸/重量计算的尺寸单位

## Freight Manifesting/Auditing Applications

- Type-approved and certified as a legal-for-trade cubing and weighing device
- Provides dimensional-weight data for calculating shipping charges
- Designed to interface directly to computer-based manifesting systems
- Has user-definable "dim factors" for dimensional-weight calculations

## 其他

- QBIT™ 电脑接口软件
- 以实时或者批量处理模式将数据传输至主机或电脑
- 采用移动式系统，可在仓库内随意移动
- 尺寸与重量数据使用公制/英制单位表示
- 移动式CubiScan工作站选项包括：
  - 配备硬橡胶轮胎的坚固金属手推车
  - 12伏深循环电池、充电器以及电源转换器（电池使用寿命超过12小时）
  - 电脑梭臂（支持电脑显示屏及键盘）
  - 条形码扫描接口（内含手持式条形码扫描设备）
- 模块化设计可让用户轻松配置及维护
- 使用对操作员与包装物品都较为安全的感应技术

## Other

- QBIT™ PC interface software
- Real-time or batch-mode data transfer to host mainframe or PC
- Mobile system moves anywhere in your warehouse
- Dimensional and weight data available in metric and/or imperial units
- Mobile CubiScan workstation options include:
  - Sturdy metal cart with hard rubber tires
  - 12 volt deep cycle battery, charger, and power inverter (with more than 12 hour battery life)
  - Computer shuttle arm (supports PC monitor and keyboard)
  - Bar code scanning interface (with inclusion of handheld bar code scanning device)
- Modular design allows for easy user set up and maintenance
- Uses sensing technology which is safe for both operators and package contents

CubiScan 100/110 为集成式重量与体积测量系统，可让您全面控制在物流配送或仓储应用中的作业进行。试想一下快速、一致地收集包装信息（重量及尺寸）所带来的效益：无须猜测、无人为错误、无需重新输入数据，且不会发生数据损毁。信息更可轻松传输到数据处理系统作实时应用。

CubiScan100/110, an integrated cubing and weighing system, gives you total control in any distribution center or warehouse application. Imagine the benefits of collecting your package information (weight and size) quickly and consistently – there's no need for second guessing, no room for human error, no reason to re-enter data, and no data corruption. And, the information is easily transferred to your data processing system where it can be used immediately.

CubiScan 100/110 经审核认证且符合贸易要求，是货运舱单作业的得力助手。CubiScan 100/110比手动测量更加快速可靠，可协助货主一次做好所有的工作，采用正确的货运收费标准，避免拒付情形发生。对货运业而言，查核从客户处收取的货物变得轻松可靠。采用集成的数字显示器与控制面板，只需手指轻松输入，即可全面掌控工作。创新型软件可用数字显示尺寸及重量，并以实时三维图形表示正在处里的包裹。

Tested and certified as a type-approved, legal-for-trade cubing and weighing device, CubiScan 100/110 is a valuable tool in freight manifesting. Quicker and more reliable than manual measurements, CubiScan 100/110 helps shippers get it right the first time by applying the correct dimensional-based shipping charges and eliminating those costly Charge-Backs. For carriers, you can easily and reliably audit the freight you receive from customers. An integrated digital display and control panel, allow finger-tip control. Innovative software gives you numerical dimensions and weight and an instantaneous, three-dimensional graphical representation of the parcel being measured.

