



iDIMENSION® PLUS STATIC DIMENSIONING SYSTEM

The iDimension Plus static dimensioning system automatically measures parcels and irregular packages in less than 0.2 seconds to help determine if the package shipping fees will be determined using a dimensional or actual weight used in outbound shipments. A small footprint allows for easy integration into current workstations, tables or shipping desks.

Features & Benefits

- Lightning Speed, captures dimensions and weight in and industry-leading 0.2 seconds.
- Cost control, prevent revenue loss by providing accurate dimensions and weights to avoid under ticketing charges from couriers.
- Ease of use, requires virtually no special alignment of special handling while placing a package to increase throughput with adjustable scan zone.
- Versatile, capable of measuring irregular-shaped packages like cylinders, spheres, tubes and polybags along with cartons.
- Innovative technology, using multiple patented 3D imaging technologies with advanced algorithms to optimise time and throughput for static outbound shipments.
- Instant feedback, a colour touch screen display provides instant feedback including a live image, measurements and weight (if scales directly attached) to the operator.
- Easy installation, start using the iDimension Plus within 30 minutes of unboxing with an easy-to-use setup wizard. Simply connect to the web-based interface to begin harnessing advanced configuration and communication settings.
- Flexibility, add scales to start capturing parcel weights as well with a range of scale options to suit every application.

Options

- USB barcode scanner with keyboard wedge emulation will manually trigger dimensioning
- Shipping scales to weigh parcels

Common Uses

- Freight & Logistics
- Warehousing & Distribution
- Product Manufacturing



Specifications

Physical Dimensions: 63.5cm x 36cm x 162cm (L x W x H), 13kg

Power Requirements: Single power source 110-240 V external power supply, power cord

Object Colours: All opaque packaging

Measurement Time: 0.2 seconds, scale settling times vary by manufacturer

I/O Ports: 1 x USB t A port (interface to scale, 1 x 10/100/100BASE-T Ethernet po (interface to PC)

Software Integration: API and SDK files available for network device integration

Package Contents: iDimension Plus, calibration object, USB display and power cord

Operating Temperature: 0°C to 30°C

Humidity: Non-condensing

Warranty: Two year limited warranty

Approvals: NTEP, CC, FCC