



# iDIMENSION® PLUS XL STATIC DIMENSIONING SYSTEM

The iDimension Plus is a 'mount anywhere' static dimensioning system, install over a conveyor, packing bench or table or scale from a pole, ceiling mount or support beam. Automatically measures parcels and irregular packages in less than 0.2 seconds.

## 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.



## 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

## Options

- Floor Stands
- Scale Benches
- USB barcode scanners

## Legal for Trade Measurement Range

| Installation Height | Cubed Packages    |                    |          | Irregular Packages |                    |          |
|---------------------|-------------------|--------------------|----------|--------------------|--------------------|----------|
|                     | Min (L x W x H)   | Max (L x W x H)    | Division | Min (L x W x H)    | Max (L x W x H)    | Division |
| 2m                  | 200 x 200 x 100mm | 1200 x 700 x 800mm | 10mm     | 200 x 200 x 100mm  | 1200 x 700 x 800mm | 20mm     |
| 1.5m                | 180 x 180 x 50mm  | 1800 x 800 x 100mm | 5mm      | 180 x 180 x 100mm  | 1200 x 800 x 100mm | 10mm     |
| 1.2m                | 140 x 140 x 50mm  | 1000 x 600 x 200mm | 5mm      | 140 x 140 x 50mm   | 1000 x 600 x 200mm | 10mm     |