Mobile Dimensioning Anywhere

Whether you're up near the rafters or on the warehouse floor.

Quickly and accurately capture dimensions of boxes, irregular objects and pallets, anywhere with xDIM. The mobile solution (the xDIM Mobile software, MobileDemand rugged tablet, 3D camera and mobile scale) enables an entirely new workflow with the ability to capture all necessary data including dimensions, weights and pictures at the product location, even at the upper levels of the shelving. The versatile, portable dimensioning system enhances speed, accuracy and efficiency for greater warehouse optimization.

INCREASE MOBILITY & AGILITY

Measure items where they are, no more moving to-and-from a stationary dimensioner. Capture all pertinent item data in a single application with a multi-functional rugged device.

IMPROVES REVENUE, CUT COSTS

Reduce shipping surcharges with reliable, accurate dimensional data. Retire costly, stationary single-mode dimensioners from your workflow.
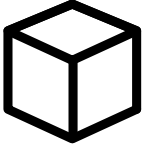
OPTIMIZE SPACE & TIME

Enhance warehouse slotting and storage space utilization. Improve TI-HI pallet configuration with accurate dimensions.

MODERNIZE WORKFLOWS

View data in real time and integrate with existing WMS or PIMS system. Segment and identify items quickly and accurately with Computer Vision, Artificial Intelligence and Machine Learning.

MULTI-MODE
MOBILE DIMENSIONING

STANDARD BOXES:

Captures small to medium sized box dimensions in under a second by pointing a rugged tablet at the corner of a box.
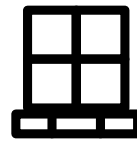
OVERSIZED BOXES:

The two-step method for large, oversized boxes calculates dimensions from both the front and side of the box.

IRREGULARS:

Dimension objects of any shape using a bounding box or group multiple items into a single bounding box for added convenience.

PALLETS:

PalletSense captures dimensions of both standard and mixed pallets in seconds by simply pointing a rugged tablet at the front of the pallet

SMALLS:

The small item booth, on a mobile cart, accurately measures a variety of irregular objects 4 inches or less within seconds.

BARCODE SCANNER
Honeywell

3D CAMERA
intel REALSENSE

INSIGHT SOFTWARE

RUGGED xTABLET T1175

xDIM

MOBILE BLUETOOTH SCALE