

Product Dimensions

04/09/2025 12:47 pm CDT

Overview

Accurate records of an item's weight and dimensions are fundamental for its proper warehouse management and shipping processes. With the Skustack app you can easily add and edit your product's general, shipping, and case information.

This article is focused on how to set the different types of dimensional measurements in the Skustack app manually or via a [4D Scale](#).

Record Dimensions

When you [create a product](#), it's recommended to configure its weight and dimensions. This ensures effective planning of storage locations upon delivery, as well as accurate and efficient calculation of shipping rates during fulfillment operations.

The available space in a bin is calculated based on the [bin size](#) (capacity) and product dimensions. Bin dimensions are typically added during the [initial bin creation](#).

To choose the type of [UoM](#) to operate with, navigate to **Settings > Warehouse > Units of measurement** and select either **Imperial** or **Metric**.

Dimension Types

The following Dimensions Types can be added, or updated via the Skustack app:

- **Product Info** – The dimensions of the product itself in terms of weight, length, width, and height.
- **Shipping Info** – These are the product's shipping weight and dimensions, including packaging and any additional materials used for shipping.
- **Case Info** – If you purchase products in cases and sell those cases as individual units, you can determine case-specific weight and dimensions.

Manual Input

To set or update dimensions manually:

1. Navigate to the **Product** tab > **Product Info**.
2. Scan or enter your desired SKU. The [Product Info](#) dialog for your chosen product will load.
3. Tap on **Dimensions** and select which **Dimension Type** to amend.
4. Enter the required weight and dimensions.

You can also update the values in the **Qty per Case** and the **Qty per Pallet** fields.

5. Once done, tap **Save**. A success message will appear when the change is completed.

A red X icon next to the respective measurement indicates that it has been modified manually.

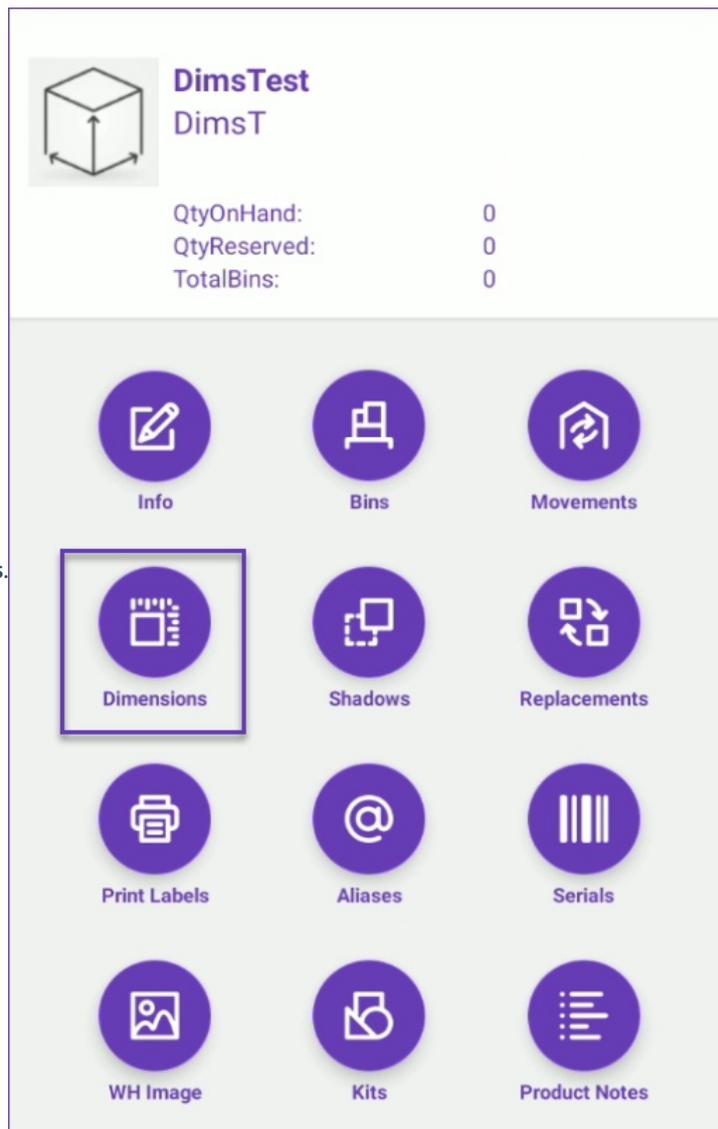
4D Scale Readings

Once a [4D Scale is integrated with Skustack](#), you can pull real-time dimensional readings directly from your default scale. This way with a single tap on the screen, you can verify inventory measurements with perfect precision. A green checkbox next to the respective measurement indicates that it has been verified by a 4D Scale.

To verify dimensions with your 4D Scale:

1. Navigate to the **Product** tab > **Product Info**.
2. Scan or enter your desired SKU. The [Product Info](#) dialog for your chosen product will load.

3. Select **Dimensions**.



4. Choose a **Dimension Type** to verify and place the product on your 4D Scale.



DimsTest

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QtyOnHand: 0

QtyReserved: 0

TotalBins: 0

Dimension Type:

Show Product Info

Show Shipping Info

Show Case Info





Pull from 4D Scale

Case Weight ✕

CaseWeight Lbs

6.00

^
v

5. Tap the **Pull from 4D Scale** icon.

6. Skustack's default scale's current readings will be automatically populated in the respective fields. A green check mark will appear to indicate that the measurements have been verified successfully.

Case Weight

CaseWeight Lbs

5.50

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You can also update the values in the **Qty per Case** and the **Qty per Pallet** fields.

7. Once done, tap **Save**. A success message will appear when the change is completed.

Overview

Accurate records of an item's weight and dimensions are fundamental for its proper warehouse management and shipping processes. With the Skustack Admin portal you can easily add and edit your product's general, shipping, and case information.

This article is focused on how to set dimensional measurements in the Admin portal and how to verify them manually.

Record Dimensions

When you [create a product](#), it's recommended to configure its weight and dimensions. This ensures effective planning of storage locations upon delivery, as well as accurate and efficient calculation of shipping rates during fulfillment operations.

The available space in a bin is calculated based on the [bin size](#) (capacity) and product dimensions. Bin dimensions are typically added during the [initial bin creation](#).

The Skustack Admin portal allows you to add, update, and manually verify different Dimension Types.

Dimension Types

The following Dimensions Types can be added, or updated:

- **Product Dimensions** – The dimensions of the product itself in terms of weight, length, width, and height.
- **Shipping Dimensions** – These are the product's shipping weight and dimensions, including packaging and any additional materials used for shipping.
- **Case Information** – If you purchase products in cases and sell those cases as individual units, you can determine case-specific weight and dimensions.

Set Dimensions

Product dimensions can be set on the Product's Details page:

1. Navigate to **Products > Manage Products** and open the desired product.

The screenshot displays the Skustack Admin portal interface. On the left is a dark sidebar with navigation links: Home, Products (highlighted with a red box and arrow), Add New Product, Manage Product Flags, Manage Pallets, Tools, Bins, Picklists, Orders, Fulfillment, Purchasing, Receiving, and Transfer. The main content area is titled 'Product | Tplink' and shows product details. At the top right, there are 'Notes (4)', 'Actions', and 'Edit' buttons. Below the product name, there are fields for 'SKU TPLINK', 'Active' status, 'PHYSICAL QTY 6556', 'UNSELLABLE QTY 307', and 'AVAILABLE QTY 6007'. The 'WAREHOUSE IMAGES' section shows a router. The 'GENERAL' tab contains fields for Name (Tplink), Company, Type, Condition (New), Priority (0), Rating (0), Location Notes (Top shelf), and checkboxes for 'Is Active' (checked) and 'Is Digital Product'. The 'METRICS' panel shows 'Shipping Package Type' as Box and 'Shipping Weight' as 5 lbs 7 oz. The 'IDENTIFIERS' panel shows 'Master SKU' and 'UPC'. The 'INVENTORY' panel shows 'Available Qty' (6007), 'Physical Inventory' (6556), 'Non-Sellable Qty' (307), 'Qty On Order' (55), 'Expected Delivery Date' (11/11/2021), 'Container ETA' (05/09/2023, Qty: 81), 'Qty Per Case' (6), 'Qty Per Pallet' (3), and 'Reserved' (242).

2. Click on the **Edit** icon in the page top right corner, or on the one in the **Metrics** panel.

METRICS				
Shipping Package Type	Box			
Shipping Weight	5 lbs	7 oz	✓	
Shipping Dimensions	12.6 in	3.69 in	7.2 in	334.76 in ³
Total Shipping Volume	2010884.10 in ³			
Product Weight	4 lbs	6 oz		
Product Dimensions	12 in	3 in	6 in	216.00 in ³
Total Product Volume	1297512.00 in ³			
Unit Of Measure				
^ Case Information				
Qty Per Case	6			
Case Weight	5.5 lbs			
Case Dimensions	33.46 in	35.43 in	34.25 in	

3. To view the metrics in cubic feet, click the **Total in ft³** toggle.

METRICS				
				Total in ft ³ <input checked="" type="checkbox"/>
Shipping Package Type	Box			
Shipping Weight	5 lbs	7 oz	✓	
Shipping Dimensions	12.6 in	3.69 in	7.2 in	0.13 ft ³
Total Shipping Volume	1163.71 ft ³			
Product Weight	4 lbs	6 oz		
Product Dimensions	12 in	3 in	6 in	0.13 ft ³
Total Product Volume	750.88 ft ³			
Unit Of Measure				
^ Case Information				
Qty Per Case	6			
Case Weight	5.5 lbs			
Case Dimensions	33.46 in	35.43 in	34.25 in	

4. Enter the required dimension type weight and dimensions.

5. Once done, click **Save**. A success message will appear when the change is completed.

A green checkbox next to the respective measurement indicates that it's been verified with a 4D Scale.

Verify Dimensions

With the [4D Scale Integration with Skustack](#), you can verify an item's dimensions by pulling its real-time scale measurements directly into Sellercloud. You also have the option to verify shipping weight manually. Whenever a product's dimension is verified, a green checkbox is visible next to the respective measurement on the [Product Details](#)

Page.

METRICS		Total in ft ³ <input type="checkbox"/>		
Shipping Package Type	Select			
Shipping Weight	9 lbs 3.2 oz			<input checked="" type="checkbox"/>
Shipping Dimensions	3.9 in 3.9 in 3.9 in			59.32 in ³
Total Shipping Volume	59.32 in ³			

To verify shipping weight manually:

1. Click on the verification indicator.

METRICS		Total in ft ³ <input type="checkbox"/>		
Shipping Package Type	Box			
Shipping Weight	5 lbs 7 oz			<input type="checkbox"/>
Shipping Dimensions	12.6 in 3.69 in 7.2 in			334.76 in ³
Total Shipping Volume	2010884.10 in ³			
Product Weight	4 lbs 5 oz			
Product Dimensions	12 in 3 in 6 in			216.00 in ³
Total Product Volume	1297512.00 in ³			
Unit Of Measure				
▼ Case Information				

2. A popup with the following **Verify Product Fields** will appear:

- **Field Name** – The verified field name.
- **Field Value** – The corresponding measurement.
- **Verified On** – The date on which the verification occurred.
- **Verified By** – The email address of the user who verified the field.

3. To verify the displayed values, click on **Mark as Verified**.

VERIFY PRODUCT FIELDS ✕

Product SKU : TPLINK

Product Name : Tplink

FIELD NAME	FIELD VALUE	VERIFIED ON	VERIFIED BY
PackageWeightLbs	5		
PackageWeightOz	7		

CANCEL MARK AS VERIFIED



Remove Verification

In case you need to remove the verification flag, you can simply click on the **Mark as Not-Verified** option at the bottom right corner of the **Verify Product Fields** popup.

VERIFY PRODUCT FIELDS ✕

Product SKU : TPLINK

Product Name : Tplink

FIELD NAME	FIELD VALUE	VERIFIED ON	VERIFIED BY
PackageWeightLbs	5	01/26/2024 11:06 AM	
PackageWeightOz	7	01/26/2024 11:06 AM	

CANCEL MARK AS NOT-VERIFIED



Verified Fields

The product's verified dimensions can be found on its **Verified Fields** page:

1. Navigate to **Products > Manage Products** and open the desired product.
2. From the **Toolbox**, select **Verified Fields**.

Product | DimsTest Edit

SKU DimsT Active PHYSICAL QTY 0 UNSELLABLE QTY 0 AVAILABLE QTY 0

Warehouse Verified Fields

VERIFIED FIELDS

FIELD NAME	FIELD VALUE	VERIFIED ON	VERIFIED BY
PackageWeightLbs	9	01/26/2024 10:36 AM	
PackageWeightOz	3.2	01/26/2024 10:36 AM	

Search for a tool

- ☆ Lot Numbers
- ☆ Manage ITF-14
- ☆ Product Flags
- ☆ Replacement Products
- ☆ Serial Numbers
- ☆ Shadows
- ☆ Shipping Preferences
- ☆ Verified Fields
- ☆ Warehouse
- ☆ Warehouse Bins
- ☆ Warehouse Image Manager

