## Line Item Pricing

Kibo eCommerce allows fine-tuning of pricing details for configured products, and this is reflected in the order dashboard. When you view an order, you can view the specific pricing details for each line item in the order, including spread order level pricing, such as manual order level adjustments, discounts, tax, and shipping.

For more information about discounts and other pricing elements, see the [Discounts](#) or [Payment](#) user guides and [API](#) resources.

## View Pricing Details

To view the pricing details for each line item:

1. Go to **Main > Orders > Orders**.
2. Click on the order you want to view the item pricing of.
3. The order details section displays any applied line item discounts (which are all applicable discounts for each line item in the order and its impact on the line item) as well as the following order pricing summaries:
   - **Order Adjustments**: A summary of all order level discounts and adjustments.
   - **Shipping**: A summary of all related shipping charges including the total order shipping fee, line item discounts, and adjustments.
   - **Handling**: A summary of all related handling charges including the total order handling fee, line item discounts, and adjustments.
   - **Tax & Duty**: A summary of all related tax and duty charges.

4. Click the caret next to each summary to view the charges, discounts, and adjustments that are applicable to each line item in that section.
5. On individual line items, click the magnifying glass icon next to each line item's price.

### Line Item Pricing Table

<table>
<thead>
<tr>
<th>Line</th>
<th>Code</th>
<th>Name</th>
<th>Status</th>
<th>Inventory</th>
<th>Amount</th>
<th>Qty</th>
<th>Line Item Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MSL13-1</td>
<td>Shoes</td>
<td>Pending</td>
<td>Shop_warehouse 2</td>
<td>$98.00</td>
<td>2</td>
<td>$236.00</td>
</tr>
<tr>
<td>2</td>
<td>MSL13-1</td>
<td>T-shirt</td>
<td>Pending</td>
<td>Shop_warehouse 2</td>
<td>$24.00</td>
<td>1</td>
<td>$24.00</td>
</tr>
<tr>
<td>3</td>
<td>MSL13-1</td>
<td>Hat</td>
<td>Pending</td>
<td>Pickup_2</td>
<td>$60.00</td>
<td>1</td>
<td>$60.00</td>
</tr>
</tbody>
</table>
6. When you click the magnifying glass icon, the line item pricing details open in a new modal. This modal displays all applicable pricing details for the line item, as well as the **Line Item Total with Shipping & Handling**.

7. Click **Close** when you are done viewing pricing details.

### Spread Order Level Pricing Details

The Kibo Composable Commerce Platform (KCCP) spreads order level adjustments, discounts, tax, shipping charges and discounts, and additional handling fees across all line items in the order according to a weighted amount specific to each line item. KCCP uses each line item’s impact on the overall order level pricing to derive this weight amount.

For example, an order’s total is $50 and there are three items in the order: a $25 item, a $10 item, and a $15 item. The shopper uses a 10% off order coupon. In order to calculate the impact the %10 off coupon has on each line item, KCCP uses the percentage of the item’s price against the overall order price, so accordingly each item receives the following amounts off:

- **$25 item**: \((10\% \times 50) / (50/25) = 2.50\)
- **$10 item**: \((10\% \times 50) / (50/10) = 1.00\)
- **$15 item**: \((10\% \times 50) / (50/15) = 1.50\)
Spread Pricing Weight Derivations

For each line item in the order, KCCP spreads order level pricing information across all line items in the order according to a derived weight.

Refer to the following table for information on how KCCP derives the weight for each spread order level pricing field:

<table>
<thead>
<tr>
<th>Spread Order Level Field</th>
<th>Description</th>
<th>Weight Derivation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order level manual adjustment</td>
<td>The weighted spread of the order level adjustment applied to each item in the order.</td>
<td>The weightage is derived based on the product price percentage of the line item against the total price of the order.</td>
</tr>
<tr>
<td>Order level discount</td>
<td>The weighted spread of the total order discount applied to the order that impacts the total price of the order excluding shipping.</td>
<td>The weightage is derived based on the product price percentage of the line item against the total price of the order.</td>
</tr>
<tr>
<td>Order level shipping</td>
<td>The weighted spread of the shipping charge applied to the order based on the weight of all the items in the order.</td>
<td>The weightage is derived based on the weight of the line item against the overall weight of all the items in the order.</td>
</tr>
<tr>
<td>Order level shipping discount</td>
<td>The weighted spread of the shipping discount applied to all items in the order.</td>
<td>This weightage is derived based on the weight of the line item against the overall weight of all the items in the order.</td>
</tr>
<tr>
<td>Order level additional handling fees</td>
<td>The weighted spread of the additional handling fees applied to all items in the order.</td>
<td>This weightage is derived based on the weight of the line item against the overall weight of all the items in the order.</td>
</tr>
</tbody>
</table>

Line Item Checks

Before KCCP spreads any applicable pricing information across items in the order, it performs the following checks for each item in the order:

- KCCP checks for the following tax exemptions for the item:
  - Site level tax exemption
  - Product level tax exemption
  - Customer level tax exemption
  - Taxable states/zones
- KCCP checks if the item is discountable. If the item is not discountable, it does not apply any order level discounts to the item.
- KCCP checks if the item is Direct Ship only. If the item is In Store Pickup only, or In Store Pickup and Direct Ship, it does not apply shipping charges to the item.
- KCCP checks if shipping is taxable for the item. KCCP only charges shipping tax for the item if applicable.
- KCCP checks if the item has any special taxes or duties, such as additional order handling fees, eco fees, regional taxes and duties, etc. KCCP only applies those additional fees to that item if applicable.

**Admin and Kibo Composable Commerce Platform API Mappings**

KCCP maps each field in the line item pricing details modal to a corresponding property in the API. Refer to [Line Item Pricing API Mappings](#) for more information.