

# How Unit Price is computed based on UOM selected

1. If UOM selected is the **Stock UOM**, then the Price to be used in computing the Unit Price is either the Retail Price or MSRP configured in the Pricing tab.

Example:

Location	Last Cost	Standard Cost	Average Cost	Pricing Method	Amount/Percent	Retail Price	MSRP
0001-Fort Wayne	10	10	0	Markup Standard Cost	40.00	14.00	0.00
0002 - Indianapolis	0	0	0	None	0.00	0.00	0.00
	0.00	0.00	0.00		0.00	0.00	0.00

  

Location	Price Level	UOM	UPC	Min Qty	Max Qty	Pricing Method	Currency	Amount/Percent	Retail Price	Effective Date	Commission
0001-Fort Wayne	Wholesale	Bushels		18	20	Discount Retail Price	USD	2.00	13.72		
				0	0			0.00	0		

Computed as:

Unit Price = Retail Price since Pricing Method is Discount Retail Price - (Retail Price \* 2%)

Unit Price = 14.00 - (14.00 \* 0.02)

Unit Price = 14.00 - 0.28

**Unit Price = 13.72**

2. If UOM selected is **Other UOM**, then the Price to be used in computing the Unit Price is converted to that other UOM. That is why it is recommended that you setup the Inventory UOM properly. To guide you on how to add and configure Inventory UOM and Item UOM properly, see [How to Add new Inventory UOM](#) and [How to Setup Item UOM](#) respectively.

Location	Last Cost	Standard Cost	Average Cost	Pricing Method	Amount/Percent	Retail Price	MSRP
0001-Fort Wayne	10	10	0	Markup Standard Cost	40.00	14	0.00
	0	0	0		0.00	0.00	0.00

  

Location	Price Level	UOM	UPC	Unit Qty	Min Qty	Max Qty	Pricing Method	Currency	Amount/Percent	Retail Price	Effective Date
0001-Fort Wayne	Wholesale	10 lb bag		10.00	18	20	Discount Retail Price	USD	2.00	137.2	
				0.00	0	0			0.00	0.00	

  

Unit	Unit Qty	Short UPC	UPC Code	Stock Unit	Allow Purchase	Allow Sale	Max Qty
lb	1.00			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0.00
10 lb bag	10.00			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0.00
	0.00			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0.00

Computed as:

Unit Price of Other UOM (10-lb bag in this example) = (Retail Price since Pricing Method is Discount Retail Price \* Unit Qty of Other UOM)

Unit Price of Other UOM (10-lb bag in this example) = 14.00 \* 10

Unit Price of Other UOM (10-lb bag in this example) = 140.00

Unit Price = (Unit Price of Other UOM) - (Unit Price of Other UOM \* 2%)

Unit Price = 140.00 - (140.00 \* 0.02)

Unit Price = 140 - 2.80

**Unit Price = 137.20**

