

Bulk Price Update

A guide to bulk price updates: the four methods, rounding and endings, choosing products, the preview, history and undo, and access rights.

1. Start here

In plain words: The supplier raised its prices by 7%, or the season starts and everything goes down by 15%: and you open the products one by one. **Bulk Price Update** changes the **sales price or the cost** of as many products as you choose in one go: by a **percentage**, an **amount**, a **fixed price** or a **margin on the cost**, with **rounding** and prices that **end in .99**. You see the new prices **before** they are applied, and every update can be **undone**.

Product Name	Internal Reference	Subtotal
A4 Copy Paper (box of 5 reams)	PP-A4-5	\$ 1,100.00
Barcode Scanner	SC-770	\$ 89.00
Laptop 14" Business	L7-014	\$ 1,100.00
Standing Desk Pro	DSK-900	\$ 1,100.00
Toner Cartridge XL	TK-XL	\$ 1,100.00
USB-C Docking Station	DS-210	\$ 1,100.00

From the product list

Name	Product	Category	Cost	Current price	New price	Difference	Change (%)	Weight (kg)	Subtotal
[X] 1740 Barcode Scanner	Barcode	Electronics	\$ 85.00	\$ 100.00	\$ 110.00	\$ 10.00	10.0%	0.7	\$ 77.0
[X] 1740 Laptop 14" Business	Laptop	Electronics	\$ 700.00	\$ 1,100.00	\$ 1,181.00	\$ 81.00	7.3%	2.2	\$ 81.0
[X] 1740 USB-C Docking Station	Docking	Electronics	\$ 85.00	\$ 100.00	\$ 108.00	\$ 8.00	8.0%	0.7	\$ 63.7
[X] 1740 Wireless Mouse	Mouse	Electronics	\$ 12.00	\$ 15.00	\$ 16.00	\$ 1.00	6.7%	0.1	\$ 6.6
[X] 1740 Standing Desk Pro	Desk	Furniture	\$ 710.00	\$ 1,000.00	\$ 1,070.00	\$ 70.00	7.0%	35.0	\$ 35.0
[X] 1740 Office Chair	Chair	Furniture	\$ 85.00	\$ 100.00	\$ 107.00	\$ 7.00	7.0%	12.0	\$ 12.0
[X] 1740 A4 Copy Paper (box of 5 reams)	Office supplies	Office supplies	\$ 5.00	\$ 100.00	\$ 107.00	\$ 7.00	7.0%	80.0	\$ 80.0
[X] 1740 Toner Cartridge XL	Office supplies	Office supplies	\$ 85.00	\$ 100.00	\$ 107.00	\$ 7.00	7.0%	24.7	\$ 24.7

Preview, edit, apply

Product name	Old price	New price	Difference	Change (%)	Undo	Total
[X] 1740 Barcode Scanner	\$ 100.00	\$ 110.00	\$ 10.00	10.0%	Undo	\$ 10.00
[X] 1740 Laptop 14" Business	\$ 1,100.00	\$ 1,181.00	\$ 81.00	7.3%	Undo	\$ 81.00
[X] 1740 USB-C Docking Station	\$ 100.00	\$ 108.00	\$ 8.00	8.0%	Undo	\$ 8.00
[X] 1740 Wireless Mouse	\$ 15.00	\$ 16.00	\$ 1.00	6.7%	Undo	\$ 1.00

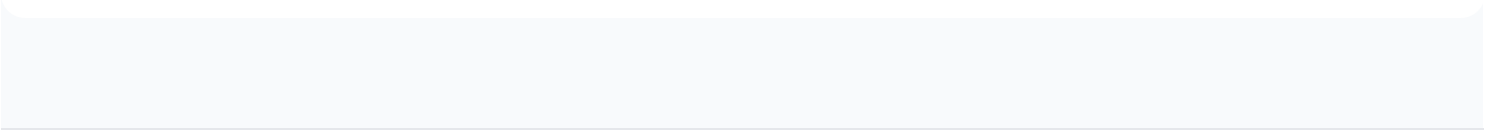
History and undo

From the product list, the preview, and the history of the update.

Tip: Nothing changes until you click Apply: the preview is a list you can edit, product by product.

2. What you get

Feature	What it does
Sales price or cost	Change either one.
Four methods	Increase or decrease by a percentage; add or subtract an amount; set a fixed price; sales price = cost + a margin (30 means cost plus 30%).
Rounding	To the nearest, up or down to a multiple of 0.05, 0.5, 1, 10 or any step you like.
Price endings	Prices that end with .99, .95 or .90.
Which products	A category and its sub-categories, tags, a price range, or the products you select in the list.
A preview you can edit	The cost, the current price, the new price, the difference, the change in % and the margin of each product. Change a price by hand or untick a product.
History	Every update is kept: who, when, what was done, and the old and new price of each product.
Undo	Put the old prices back with one click. A product whose price was changed since is left alone and flagged.
Arabic	Everything is translated and works right to left.



3. Requirements

Item	Details
Odoo	19.0 (Community or Enterprise)
Apps needed	Sales (sale)
License	OPL-1 (Odoo Proprietary License v1.0)



4. Install

- 1 Unzip the package. Inside is `taqnix_bulk_price_update.zip` ; unzip it to get the folder `taqnix_bulk_price_update` .
- 2 Copy the folder into one of the `addons_path` folders of your Odoo server and restart Odoo.
- 3 Log in as an administrator, activate **Developer mode**, open **Apps** and press **Update Apps List**.
- 4 Remove the "Apps" filter, search **Bulk Price Update** and press **Install**.

or from the command line

```
./odoo-bin -c odoo.conf -d YOUR_DATABASE -i taqnix_bulk_price_update --stop-after-init
```

5. Update the prices

In plain words: In **Sales → Products → Update Prices**, or select products in the product list and choose **Actions → Update prices** (the selected products are filled in for you).

InventoryOverviewOperationsProductsReportingConfiguration

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My Company

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NewProducts

8 selected

Actions

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☒	Product Name	Internal Reference	Sales Price	Cost	On Hand	Forecasted	
☒	☆ A4 Copy Paper (box of 5 reams)	PP-A4-5	\$ 28.00	\$ 6.00	330.00	330.00	
☒	☆ Barcode Scanner	SC-770	\$ 189.00	\$ 85.00	27.00	27.00	
☒	☆ Laptop 14" Business	LT-014	\$ 1,190.00	\$ 780.00	11.00	11.00	
☒	☆ Standing Desk Pro	DSK-900	\$ 450.00	\$ 310.00	5.00	5.00	
☒	☆ Toner Cartridge XL	TN-XL	\$ 89.00	\$ 62.00	60.00	60.00	
☒	☆ USB-C Docking Station	DK-210	\$ 129.00	\$ 95.00	19.00	19.00	
☒	☆ Visitor Chair	CH-310	\$ 99.00	\$ 55.00	50.00	50.00	
☒	☆ Wireless Mouse	MS-100	\$ 24.00	\$ 12.00	185.00	185.00	
					687.00	687.00	

Export

Duplicate

Archive

Unarchive

Delete

Print sheet labels

Update prices

Print Labels

The action in the product list.

Field	Meaning
Change the	The sales price or the cost.
How	Percentage, amount, fixed price, or margin on the cost.
Value	10 raises by 10% (-5 lowers by 5%); the amount to add; the new price; or the margin (30 = cost + 30%).
Rounding, Multiple of	No rounding, or to the nearest, up to, or down to a multiple (0.05, 0.5, 1, 10).
Price ending	Make the price end with .99, .95 or .90 (the price is rounded to a whole number first).
Product category, Tags, Products	Choose the products. A category includes its sub-categories.
Current price from, to	Only the products whose current price is in this range.
Skip products priced at zero	On by default: free items and services at zero stay as they are.

In plain words: Click **Preview**.

6. Check the preview

In plain words: The list shows each product with its cost, its current price, the **new price**, the difference, the change in % and the **margin** over the cost. A new sales price under the cost is in red. You can **edit a new price** by hand, or untick *Update* to leave a product out.

Sales
Orders
To Invoice
Products
Reporting
Configuration

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My Company

Bulk price update
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Preview
Apply the new prices

WHAT TO CHANGE

Change the
Sales price
Cost

How
Increase or decrease by a percentage

Value
6.0000

Rounding
Up to

Multiple of
1.0000

Price ending
Ends with .99

Products
8

To change
8

WHICH PRODUCTS

Product category

Tags

Products
[PP-A4-5] A4 Copy Paper (box o...
[SC-770] Barcode Scanner
[LT-014] Laptop 14" Business
[DSK-900] Standing Desk Pro
[TN-XL] Toner Cartridge XL
[DK-210] USB-C Docking Station
[CH-310] Visitor Chair
[MS-100] Wireless Mouse

Current price from
0.00

Current price to
0.00

Skip products priced at zero

Average change (%)
6.60

Update	Product	Category	Cost	Current price	New price	Difference	Change (%)	Margin (%)
☒	[SC-770] Barcode Scanner	Electronics	\$ 85.00	\$ 189.00	\$ 200.99	\$ 11.99	6.34	57.7
☒	[LT-014] Laptop 14" Business	Electronics	\$ 780.00	\$ 1,190.00	\$ 1,261.99	\$ 71.99	6.05	38.2
☒	[DK-210] USB-C Docking Station	Electronics	\$ 95.00	\$ 129.00	\$ 136.99	\$ 7.99	6.19	30.7
☒	[MS-100] Wireless Mouse	Electronics	\$ 12.00	\$ 24.00	\$ 25.99	\$ 1.99	8.29	53.8
☒	[DSK-900] Standing Desk Pro	Furniture	\$ 310.00	\$ 450.00	\$ 476.99	\$ 26.99	6.00	35.0
☒	[CH-310] Visitor Chair	Furniture	\$ 55.00	\$ 99.00	\$ 104.99	\$ 5.99	6.05	47.6
☒	[PP-A4-5] A4 Copy Paper (box of 5 reams)	Office supplies	\$ 6.00	\$ 28.00	\$ 29.99	\$ 1.99	7.11	80.0
☒	[TN-XL] Toner Cartridge XL	Office supplies	\$ 62.00	\$ 89.00	\$ 94.99	\$ 5.99	6.73	34.7

The preview: +6%, rounded up to a whole number, ending in .99.

In plain words: At the top: the number of products, how many will change and the average change. When it is right, click **Apply the new prices**.

7. History and undo

In plain words: Applying opens the update (**PU/0001**): who did it, when, what was done, and the old and new price of every product. **Undo this update** puts the old prices back.

SalesOrdersTo InvoiceProductsReportingConfiguration

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Price Updates
PU/00011 / 1<>

Undo this update

AppliedUndone

PU/0001

DateOct 23, 6:41 PM

What was doneSales price: Increase or decrease by a percentage (6), Up to 1, Ends with .99

Done byAdministrator

Products8

Undone0

Product name	Old price	New price	Difference	Change (%)	Undone	Note
[SC-770] Barcode Scanner	\$ 189.00	\$ 200.99	\$ 11.99	6.34	☐	
[LT-014] Laptop 14" Business	\$ 1,190.00	\$ 1,261.99	\$ 71.99	6.05	☐	
[DK-210] USB-C Docking Station	\$ 129.00	\$ 136.99	\$ 7.99	6.19	☐	
[MS-100] Wireless Mouse	\$ 24.00	\$ 25.99	\$ 1.99	8.29	☐	
[DSK-900] Standing Desk Pro	\$ 450.00	\$ 476.99	\$ 26.99	6.00	☐	
[CH-310] Visitor Chair	\$ 99.00	\$ 104.99	\$ 5.99	6.05	☐	
[PP-A4-5] A4 Copy Paper (box of 5 reams)	\$ 28.00	\$ 29.99	\$ 1.99	7.11	☐	
[TN-XL] Toner Cartridge XL	\$ 89.00	\$ 94.99	\$ 5.99	6.73	☐	

An update with the old and new price of each product.

SalesOrdersTo InvoiceProductsReportingConfiguration

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Price Updates ⚙️

Q Search...▼

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☐	Reference	Date	Done by	What was done	Products	State
☐	PU/0002	Oct 23, 6:41 PM	A Administrator	Sales price: Increase or decrease by a percentage (-10), To the nearest 5	2	Undo
☐	PU/0001	Oct 23, 6:41 PM	A Administrator	Sales price: Increase or decrease by a percentage (6), Up to 1, Ends with .99	8	Applied

The updates: one applied, one undone.

Tip: If someone changed the price of a product after the update, the undo leaves that product alone, says so in the line and marks the update as partly undone.

8. Examples

You want	Choose
Prices +7% rounded to 0.05	Sales price, percentage, 7, rounding to the nearest 0.05.
Summer sale -15% on the tagged products	Sales price, percentage, -15, the tag Summer sale.
Every price ends with .99	Rounding up to 1, price ending .99.
A 40% margin on the cost	Sales price, margin on the cost, 40.
The supplier raised costs by 5%	Cost, percentage, 5.
All the products at 9.99	Sales price, fixed price, 9.99, the category.

9. Who can do what

Who	Can
Product managers (and administrators)	Update the prices, see the history, undo an update.
Other users	No access: the menus and the action are hidden.

10. Arabic and right to left

Limit	Detail
Templates, not variants	The sales price is the one of the product template; extra prices of variants are not touched.
Cost of variants	The cost is set on products with one variant; a template with several variants is left out of a cost update.
Price lists	Price list rules are not changed: only the sales price and the cost of the product.
Up to 5000 products	In one update.
Undo	Only the products whose price is still the one the update set.

12. For developers

In plain words: Skip this chapter if you only use the module.

```
update = env['taqnix.price.update'].create({'target': 'list_price', 'method': 'percent',
update.action_preview()
batch = env['taqnix.price.batch'].browse(update.action_apply()['res_id'])
batch.action_revert()
```

13. Troubleshooting

Problem	What to do
There is no product to update with these choices	Check the category, the tags and the price range; products at zero are skipped unless you untick the option.
The cost of a product is not in the preview	It has several variants: the cost belongs to each variant.
The undo left a product alone	Its price was changed after the update: change it by hand.
I cannot see the menu	You need the Product manager access right.

14. Updating and removing

Replace the folder with the new version, restart Odoo and run `-u taqnix_bulk_price_update` . The history of the updates is kept.

15. Support

Installation help and bug fixes are included for 6 months, with lifetime updates. Contact us through the marketplace page where you bought the module or write to **support@taqnix.com** with your Odoo version and a screenshot.

Changelog

1.0.0 – Initial release

- Change the sales price or cost by percentage, amount, fixed price or margin
- Rounding to a step and .99, .95, .90 endings
- Choose products by category, tag, price range or selection

- Editable preview with margin; history of every update; undo
- Arabic translation, automated tests

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