

A guide to the stock card and the inventory valuation at a date: choosing the scope, reading the card, valuation by costing method, printing and exporting, and the limits.

In plain words: An auditor asks what you had in stock on 30 September, and why the count of a product moved. Odoo shows today's stock; to answer, you dig through moves. **Stock Card & Inventory Valuation at a Date** gives you two reports: the **stock card** (kardex) of a product, with its opening balance, **every receipt, delivery, transfer and adjustment** and a **running balance**; and the **inventory valuation on any past date**: quantity, average cost and value of each product.

1. Every movement, with a balance

2. Valued on any date

3. Print or export

The stock card of a product, the inventory valued on a past date, and the printed card.

Tip: Both reports open on screen, print in PDF and export to Excel.

2. What you get

Feature	What it does
Stock card	Opening balance, each movement with its date, reference, partner and locations, a running balance, the totals in and out and the closing balance.
Any scope	One product, several, or a whole category; one warehouse, some locations, or the whole company.
Operations named	Receipt, delivery, transfer between warehouses, inventory adjustment, manufacturing, transit.
Valuation on a date	Quantity, average cost and value of every product on any past date, by category, with the total.
Odoo's own costing	Standard price, average cost (AVCO) and FIFO, as your categories are set.
Print and export	PDF and Excel for both reports.
Arabic	Everything is translated and works right to left.

3. Requirements

Item	Details
Odoo	19.0 (Community or Enterprise)
Apps needed	Inventory with valuation (<code>stock_account</code>)
License	OPL-1 (Odoo Proprietary License v1.0)

4. Install

- 1 Unzip the package. Inside is `taqnix_stock_card.zip` ; unzip it to get the folder `taqnix_stock_card` .
- 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 **Stock Card** and press **Install**.

```
# or from the command line
./odoo-bin -c odoo.conf -d YOUR_DATABASE -i taqnix_stock_card --stop-after-init
```

5. The stock card

In plain words: Open **Inventory** → **Reporting** → **Stock Card**. Choose what, where and when, and press **Show the stock card**.

The screenshot shows the Odoo Stock Card interface. At the top, there is a navigation bar with tabs: Inventory, Overview, Operations, Products, Reporting, and Configuration. The 'Reporting' tab is active. On the right side of the navigation bar, there are icons for notifications (12), a clock (20), and the company name 'My Company (San Francisco)' with a user profile icon. Below the navigation bar, the page title is 'Stock card' with a gear icon for settings. On the right side of the page title, there is a pagination indicator '1/1' and navigation arrows. Below the page title, there is a button labeled 'Show the stock card'. The main content area is divided into two columns: 'WHAT' and 'WHERE AND WHEN'. The 'WHAT' column has a section for 'Products' with a filter for 'Product category' set to 'Office tech'. The 'WHERE AND WHEN' column has a section for 'Warehouse' set to 'YourCompany', a section for 'Locations' with a help icon, and a section for 'Period' set to 'Aug 24' to 'Oct 23'.

Choose the products or a category, the warehouse or locations, and the period.

Field	Meaning
Products	One or more storable products.
Product category	Instead of products: all the storable products of the category and its sub-categories.
Warehouse	All the internal locations of this warehouse.
Locations	Or choose locations (their sub-locations are included). With neither, the whole company.
Period	From and to, in your time zone. The opening balance is the stock at the start of the first day.

The screenshot shows a 'Stock card' for 'Wireless Keyboard'. The interface includes a navigation bar with 'Inventory', 'Overview', 'Operations', 'Products', 'Reporting', and 'Configuration'. The 'Stock card' title is followed by a gear icon and a page indicator '1/1'. Below the title are buttons for 'Show the stock card', 'Print', and 'Export to Excel'. The main content area is divided into two sections: 'WHAT' and 'WHERE AND WHEN'. The 'WHAT' section shows 'Products' as 'Wireless Keyboard' and 'Product category' as an empty field with a question mark. The 'WHERE AND WHEN' section shows 'Warehouse' as 'YourCompany', 'Locations' as an empty field with a question mark, and 'Period' as 'Aug 24' to 'Oct 23'. Below these sections is a table with columns: Product, Date, Reference, Partner, Operation, From, To, In, Out, Balance, Unit, and a filter icon. The table data is as follows:

Product	Date	Reference	Partner	Operation	From	To	In	Out	Balance	Unit	
Wireless Key...				Opening bala...			0.00	0.00	0.00	Units	
Wireless Keyb...	Aug 29, 4:50 PM	WH/IN/00332	Atlas Comp...	Receipt	Vendors	WH/Stock	60.00	0.00	60.00	Units	
Wireless Keyb...	Sep 8, 8:50 PM	WH/OUT/00157	Al Faris Trad...	Delivery	WH/Stock	Customers	0.00	25.00	35.00	Units	
Wireless Keyb...	Sep 18, 8:50 PM	WH/OUT/00158	Cedar Retail...	Delivery	WH/Stock	Customers	0.00	30.00	5.00	Units	
Wireless Keyb...	Sep 23, 4:50 PM	WH/IN/00333	Atlas Comp...	Receipt	Vendors	WH/Stock	40.00	0.00	45.00	Units	
Wireless Keyb...	Oct 3, 8:50 PM	WH/OUT/00159	Azure Interior	Delivery	WH/Stock	Customers	0.00	20.00	25.00	Units	
Wireless Keyb...	Oct 11, 12:40 PM	Product Quantity U...		Inventory adju...	WH/Stock	Inventory adju...	0.00	2.00	23.00	Units	
Wireless Keyb...	Oct 15, 8:50 PM	WH/OUT/00160	Atlas Comp...	Delivery	WH/Stock	Customers	0.00	15.00	8.00	Units	
Wireless Key...				Closing balance			100.00	92.00	8.00	Units	
							200.00	184.00			

The card of a keyboard: opening balance, receipts, deliveries and an adjustment, with the balance after each.

In plain words: Each row shows the date, the reference of the transfer, the partner, the operation, where it came from and went to, what came in, what went out and the balance. The opening and closing balances are in bold.

6. What is on the card

Case	On the card?
Receipts, deliveries, adjustments, manufacturing	Yes: done moves in or out of the selected locations.
A transfer between two warehouses	For one warehouse: out of one, into the other, named Transfer. For the whole company: not shown, the stock did not change.
A move between two locations of the selected warehouse	No: the stock did not change.
Reserved or waiting moves	No: only moves that are done.
Products with no stock and no move in the period	Not listed.

7. Inventory valuation on a date

In plain words: Open **Inventory** → **Reporting** → **Valuation at a Date**, choose the date (and a category, if you wish) and press **Show the valuation**.

InventoryOverviewOperationsProductsReportingConfiguration

1220My Company (San Francisco)

Inventory valuation at a date

1/1

Show the valuationPrintExport to Excel

Valuation dateOct 3

Product category?Office tech

Include products without stock☐

Total Value2,360.67

Category	Product	Costing	Quantity	Unit	Average cost	Value
Office tech / Accessories	USB-C Dock	Average cost (AVCO)	12.00	Units	62.00	\$ 744.00
Office tech / Accessories	Wireless Keyboard	Average cost (AVCO)	25.00	Units	20.67	\$ 516.67
Office tech / Peripherals	Laptop Stand	First in first out (FIFO)	100.00	Units	11.00	\$ 1,100.00
			137.00			\$ 2,360.67

The stock of three products on 3 October, with the quantity, average cost and value of each.

InventoryOverviewOperationsProductsReportingConfiguration

1220My Company (San Francisco)

Inventory valuation at a date

1/1

Show the valuationPrintExport to Excel

Valuation dateOct 23

Product category?Office tech

Include products without stock☐

Total Value2,005.33

Category	Product	Costing	Quantity	Unit	Average cost	Value
Office tech / Accessories	USB-C Dock	Average cost (AVCO)	20.00	Units	64.50	\$ 1,290.00
Office tech / Accessories	Wireless Keyboard	Average cost (AVCO)	8.00	Units	20.67	\$ 165.33
Office tech / Peripherals	Laptop Stand	First in first out (FIFO)	50.00	Units	11.00	\$ 550.00
			78.00			\$ 2,005.33

The same products today.

Costing method	How the value is found
Standard price	The standard price at that date times the quantity at that date.
Average cost (AVCO)	Odoo's average cost computed up to that date.
FIFO	The layers still in stock: each receipt is a layer at its cost and each delivery uses the oldest layers first.

Tip: Tick *Include products without stock* to list the products that had none on that date.

8. Print and export

In plain words: Both screens have **Print** (PDF) and **Export to Excel**.



My Company (San Francisco)
8000 Marina Blvd, Suite 300
Brisbane 94005
California CA
India

Stock card

Period: 08/24/2026 - 10/23/2026

Warehouse: YourCompany

Wireless Keyboard

Date	Reference	Operation	From	To	In	Out	Balance
Opening balance							0.00 Units
08/29/2026 04:50:00 PM	WH/IN/00332	Receipt	Vendors	WH/Stock	60.00	0.00	60.00 Units
09/08/2026 08:50:00 PM	WH/OUT/00157	Delivery	WH/Stock	Customers	0.00	25.00	35.00 Units
09/18/2026 08:50:00 PM	WH/OUT/00158	Delivery	WH/Stock	Customers	0.00	30.00	5.00 Units
09/23/2026 04:50:00 PM	WH/IN/00333	Receipt	Vendors	WH/Stock	40.00	0.00	45.00 Units
10/03/2026 08:50:00 PM	WH/OUT/00159	Delivery	WH/Stock	Customers	0.00	20.00	25.00 Units
10/11/2026 12:40:21 PM	Product Quantity Updated	Inventory adjustment	WH/Stock	Inventory adjustment	0.00	2.00	23.00 Units
10/15/2026 08:50:00 PM	WH/OUT/00160	Delivery	WH/Stock	Customers	0.00	15.00	8.00 Units
Closing balance					100.00	92.00	8.00 Units

123456789 info@yourcompany.com http://www.example.com

The printed stock card.

9. Who can use it

In plain words: Inventory users and managers. The reports are created and thrown away by Odoo; nothing is kept in your database after a while.

10. Arabic and right to left

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My Company (San Francisco)

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Configuration

Reporting

Products

Operations

Overview

Inventory

<

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1 / 1

بطاقة المخزون

تصدير إلى إكسل

طباعة

اعرض بطاقة المخزون

أين ومتى

مثلا

YourCompany

المستودع

المواقع

الفترة

إلى ٢٣ أكتوبر

٢٤ أغسطس

Wireless Keyboard

المنتجات

قائمة المنتج

المنتج	التاريخ	المرجع	الشريك	العملية	من	إلى	وارد	مصادر	الرصيد	الوحدة
الرصيد الافتتاحي										
...eless Keyboard	٢٩ أغسطس، ٤:٥٠ م	WH/IN/00332	WH/IN/00332	Components	استلام	Vendors	60.00	0.00	0.00	Units
...reless Keyboard	٨ سبتمبر، ٨:٥٠ م	WH/OUT/00157	WH/OUT/00157	Al Faris Trading	تسليم	Customers	35.00	25.00	0.00	Units
...reless Keyboard	١٨ سبتمبر، ٨:٥٠ م	WH/OUT/00158	WH/OUT/00158	f Retail Group	تسليم	Customers	5.00	30.00	0.00	Units
...reless Keyboard	٢٣ سبتمبر، ٤:٥٠ م	WH/IN/00333	WH/IN/00333	Components	استلام	Vendors	45.00	0.00	40.00	Units
...reless Keyboard	٣ أكتوبر، ٨:٥٠ م	WH/OUT/00159	WH/OUT/00159	Azure Interior	تسليم	Customers	25.00	20.00	0.00	Units
...reless Keyboard	١١ أكتوبر، ١٢:٤٠ م	uct Quantity Updated	uct Quantity Updated	تسوية مخزون	تسوية مخزون	WH/Stock	23.00	2.00	0.00	Units
...reless Keyboard	١٥ أكتوبر، ٨:٥٠ م	WH/OUT/00160	WH/OUT/00160	Components	تسليم	Customers	8.00	15.00	0.00	Units
الرصيد الختامي										
...eless Keyboard							184.00	92.00	100.00	Units
							200.00			

Limit

Detail

No value on the stock card

The card is in quantities. The value is in the valuation report.

Valuation is company-wide

The valuation covers all the stock of the company, not one warehouse.

Moves are placed by their date

A move is counted on the date written on it (the validation date unless you changed it).

Lot-valued products

Valued by lot with Odoo's own figure for the date.

Size

Up to 1000 products at a time. Choose a smaller category for more.

12. For developers

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

Item	Details
Models	<code>taqnix.stock.card</code> (with <code>taqnix.stock.card.line</code>) and <code>taqnix.stock.value</code> (with <code>taqnix.stock.value.line</code>), all transient.
Methods	<code>action_compute</code> , <code>action_print</code> , <code>action_export</code> .

```
card = env['taqnix.stock.card'].create({
    'product_ids': [(6, 0, product.ids)], 'warehouse_id': warehouse.id,
    'date_from': '2026-01-01', 'date_to': '2026-09-30',
})
card.action_compute()
for line in card.line_ids:
    print(line.date, line.label, line.qty_in, line.qty_out, line.balance)
```

13. Troubleshooting

Problem	What to do
"There is no stock and no movement for these products"	Widen the period, or check the products are storable and the warehouse is the right one.
A move is missing	Only done moves count, and only those that go in or out of the selected locations.
The value of a product is zero	Check its category's costing method and that its receipts have a cost (purchase price, or the standard price).
The date looks one day off	Dates follow your user time zone (Preferences).
Too many products	Choose a category, or fewer products.

14. Updating and removing

Replace the folder with the new version, restart Odoo and run `-u taqnix_stock_card` . The module stores nothing permanent; removing it leaves your stock untouched.

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

- Stock card with opening balance, movements, running balance and closing balance, by product, category, warehouse or locations
- Inventory valuation on any past date with standard, average and FIFO costing
- PDF and Excel for both reports
- Moves in your time zone; transfers between warehouses named
- Arabic translation, automated tests