

**barcode\_inventory\_m2**

**version**

**BoostMyShop**

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# Barcode Inventory for Magento2

## 1. Overview


Barcode Inventory for Magento 2 extension is designed to easily update products stock level using a barcode reader.

As a prerequisite, product barcodes must be stored in a Magento attribute.

Then, scanning a barcode, you will be able to easily increase, decrease or manually change the stock level.

Barcode Inventory demo\_user

Please scan product barcode Manual Increase Decrease Save  
 Hero Hoodie-XL-Green



Hero Hoodie-XL-Green

MH07-XL-Green

- 101 +

**Commit**

History

	Barcode	Sku	Name	Action	New stock level
	161	MH07-XL-Gray	Hero Hoodie-XL-Gray	+1	101
	162	MH07-XL-Green	Hero Hoodie-XL-Green	+1	101

## 2. Installation

### First Installation

To install a boostmyshop magento2 extension on your platform, process the following steps :

- Download zip archive from your boostmyshop customer account
- Upload files on your server : once uploaded, module must be in directory `app/code/BoostMyShop/BarcodeInventory`
- Connect on your server via ssh. and run the following commands :

```
php bin/magento module:enable BoostMyShop_BarcodeInventory
php bin/magento setup:upgrade
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy
```

Once everything is done, go back in Magento, select menu System > Web setup wizard, then click on the component manager button : you should see the new extension there.

### Upgrade

The upgrade process is exactly the same as the installation process

### Disable extension

To disable an extension, select menu System > Web setup wizard, then click on the component manager button.

Find the extension you want to disable and select "Disable" in the "Actions" column.

## 3. Configuration

The configuration is available in menu Stores > Configuration > Boostmyshop > Barcode Inventory.

## 4. How to use

### General

- **Barcode attribute** : Select here the Magento attribute that contains products barcode.
- **Default Mode** : Defines the default mode used in Barcode Inventory. There are 3 possible modes :
  - Increase mode : When you scan a barcode, product's stock level is automatically increased (+1).
  - Decrease mode : When you scan a barcode, product's stock level is automatically decreased (-1).
  - Manual mode : When you scan a barcode, product's information is displayed and you can manually change the stock level (+1 or -1).

### Note

You can also switch between these 3 modes directly from the Barcode Inventory screen.

## 4. How to use

To display the main screen, go to Catalog > Barcode inventory.

Barcode Inventory

demo\_user

Please scan product barcode

1851157895432

Manual

Increase

Decrease

Save



Voyage Yoga Bag

24-WB01

- 114 +

Commit

History

	Barcode	SKU	Name	Action	New stock level
	6	24-MB02	Fusion Backpack	-1	99
	8	24-WB01	Voyage Yoga Bag	-1	99
	8	24-WB01	Voyage Yoga Bag	+15	114

At the top right corner are displayed the 3 different modes.

### Note

The default mode set in configuration is automatically selected.

Once you have selected the mode you want, you can start to scan your different products.

You can scan a product as many times as needed, or you can also use the "+" and "-" button and then press "Commit", to update the stock level.

The history table will be updated after each scan.

## 5. FAQ