



LP EXPRESS Magento 2 module installation and administration documentation

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Installation and update

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To install this module you have to have SSH access, so make sure you have it. Also before you start, please transfer module files inside **app/code** directory.

First enable **maintenance** mode.

(Warning: when you enable maintenance mode your site will not be available) using command: **php bin/magento maintenance:enable**.

Then we just use this command sequence:

```
php bin/magento module:enable Eshoper_LPExpress
php bin/magento setup:upgrade
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy en_US lt_LT
php bin/magento cache:flush
php bin/magento maintenance:disable
```

Also use this sequence if you are updating this module without the **module:enable** command.

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Authorization

After module installation lets go to **Stores -> Configuration -> Sales -> Shipping Methods** and search for **LP Express** section.

LP Express

Enabled [website]	No ▼
Title [store view]	LP Express
Test Mode [website]	Yes ▼
API User ID [website]	
API User Password [website]	
Baltic Post User ID [website]	
Baltic Post PIN [website]	
Baltic Post Admin PIN [website]	
Partner Key [website]	
Allowed methods [store view]	<div>To Nearest Post Office To Terminal Courier</div>

1. a.

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Fill out the required fields (1.a) example and save by pressing **Save Config**. To enable multiple allowed shipment methods use **CTRL** key (or **CMD** on MAC computers) and press on the wanted method inside **Allowed Methods** box.

If configuration will save successfully we can move forward, if not please make sure the authorization credentials are correct and retry the configuration saving process.

General Configuration

Let's move forward by filling out the general configuration fields. Select **terminal shipping type, courier shipping type, overseas shipping type, label format, default box size**. (1.b) example.

Terminal Shipping Type <small>[store view]</small>	HC	▼
Home Shipping Type <small>[store view]</small>	EB	▼
Overseas Shipping Type <small>[store view]</small>	IN	▼
Go to http://api.balticpost.lt/docs/content/products.html for more information		
Label Format <small>[store view]</small>	10x15cm	▼
Default Box Size <small>[store view]</small>	Medium	▼

1. b.

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LP Express offers sending several types of parcels. Differences lie in the type of location where the parcel is sent from and/or sent to. The following list describes all the available types.

- **EB**

Parcel is collected by a courier directly from the sender's address and is delivered directly to the receiver's address indicated by a sender.

- **AB**

Parcel is collected by a courier directly from the sender's address and is delivered to the post office of Lietuvos Paštas indicated by the sender. After the parcel is delivered to the post office, the receiver is informed to take the parcel from the office.

- **HC**

Parcel is collected by the courier directly from the sender's address and is delivered to the LP Express self-service parcel terminal indicated by the sender. After the parcel is delivered to the terminal, the receiver is informed to take the parcel from the terminal.

- **CC**

Parcel is delivered to LP Express terminal by a sender himself. Afterwards the parcel is delivered by the courier to another LP Express terminal indicated by the sender. After the parcel is delivered to the terminal, a receiver is informed to take the parcel from the terminal.

- **CH**



Parcel is delivered to LP Express terminal by a sender himself. Afterwards the parcel is delivered by a courier directly to the address of the receiver indicated by the sender.

- **CA**

Parcel is delivered to LP Express terminal by a sender himself. Afterwards the parcel is passed for delivery to overseas address indicated by the sender.

- **IN**

Parcel is collected directly from the address indicated by the sender and is passed for delivery to the overseas address indicated by the sender.

Fixed Shipment Pricing

Now you need to choose which of shipment pricing methods we want to use between **Price vs Weight** or fixed pricing. If you want fixed pricing, then you need to fill the **courier price, terminal price, post office price fields**. (1.c) example.

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Export Price vs Weight
[website]

Export CSV

Import Price vs Weight
[website]

Choose File

No file chosen

Courier Price
[website]

1

Leave empty if you want to use Price vs Weight table.

Terminal Price
[website]

2

Leave empty if you want to use Price vs Weight table.

To Post Office Price
[website]

3

Leave empty if you want to use Price vs Weight table.

Export Price vs Country
[website]

Export CSV

Import Price vs Country
[website]

Choose File

No file chosen

Overseas price table.

Overseas Price
[website]

4

Leave empty if you want to use CSV prices.

Ship to Applicable Countries
[website]

All Allowed Countries

All Allowed Countries

Specific Countries

Ship to Specific Countries
[website]

1. c.

If you want to use **Price vs Weight**, then leave these fields empty.

Fixed pricing can be used individually between shipment methods. If you leave one of the fields empty it will use **Price vs Weight** table.



Price vs Weight Pricing

If you want to use **Price vs Weight** you need to press **Export CSV** button near **Export Price vs Weight** label (1.c) example. Then you will get the right CSV document format which you will need to fill out using Excel or other programs that can read CSV formats.

	A	B	C	D
1	Weight To	Courier Price	Terminal Price	Post Office Price
2	1	3.29	2.09	3.29
3	2	3.99	2.49	3.29
4	5	4.99	3.19	4.19
5	10	6.99	3.99	5.49
6	30	9.2	5.99	-1
7				

1. d.

If any of the shipping methods cannot be used for that particular weight, you can write **-1** to that particular cell and when customer cart exceeds that weight, that method will not be displayed. In (1.d) example post office shipping method will not be displayed if customer cart exceeds 10 kilograms.

Fill the document and add it to the **Import Price vs Weight** field then press **Save Config**.

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Price vs Country

If you want to use fixed price to all countries – fill the **Overseas Price** field. If you want to use different prices between countries – leave this field empty.

To use Price vs Country table. First press **Export CSV** near **Export Price vs Country** label (1.c) example. Then you will get the right CSV document format which you will need to fill out using Excel or other programs that can read CSV formats (1.e) example.

	A	B
1	Country	Price
2	AT	1
3	BE	2
4	CZ	3
5	DE	4
6	DK	5
7	EE	6
8	ES	7
9	FI	8
10	FR	9

1. e.

Inside CSV document you can see country ISO code and price. When you fill this document add it to the **Import Price vs Country** field (1.c) example and press **Save Config**.

Shipment to Applicable Countries

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If you want to enable shipment only for specific countries. Select **Ship to Applicable Countries – Specific Countries** (1.c) example. Use **CTRL** key (or **CMD** on MAC computers) to select countries (1.f) example and save the configuration.

Ship to Applicable Countries [website] Specific Countries ▼

Ship to Specific Countries [website]

- Lithuania
- Austria
- Belgium
- Czech Republic
- Germany
- Denmark
- Estonia
- Spain
- Finland
- France

1. f.

Generating Labels

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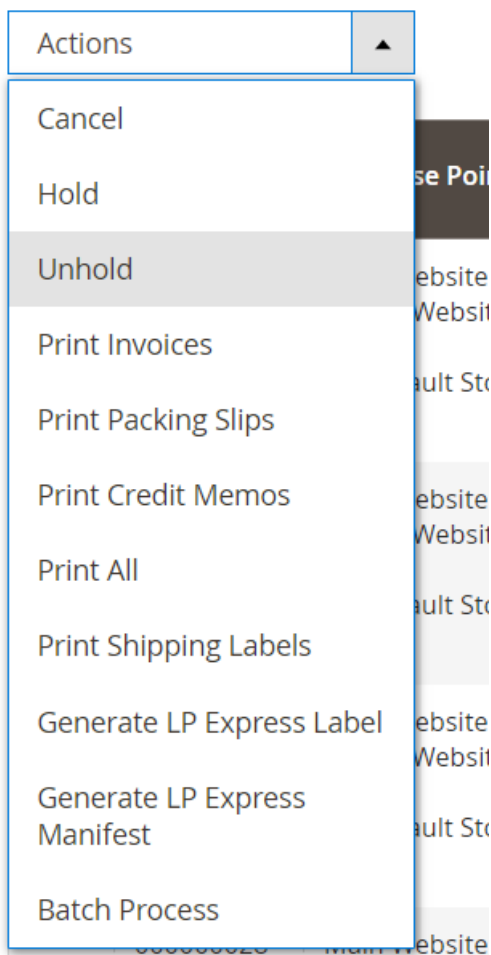
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Generating Labels Using Mass Action

You can generate labels by using two methods. First method is when you need to generate labels using **Mass Action**. Second when you want to generate labels individually order by order and add products to individual packages.

If you want to generate labels using **Mass Action**. You need to select orders in **Sales -> Orders**. And select **Generate LP Express Label** option from **Actions** dropdown (2.a) example.



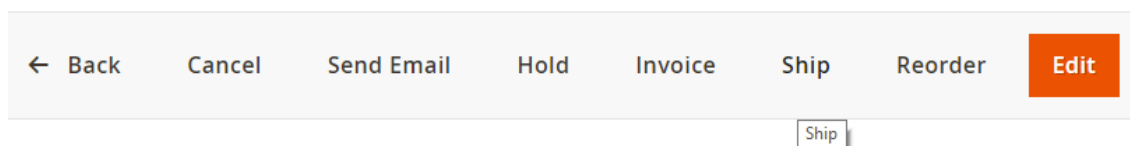
2. a.



After that done, you can print those labels by selecting orders again and selecting option **Print Shipping Labels** (2.a) example from **Actions** dropdown. Labels will be printed using **Default Box Size** and **Label Format** options inside the general module configuration.

Generating Labels Using Individual Packages

If you want to generate label for shipment that have more than one packages, you need to press on **View** in orders table **Actions** column and press **Ship** button (2.b) example.

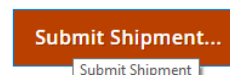


2. b. pav.

Scroll down a little bit and check **Create Shipping Label** checkbox. (2.c) example.

Shipment Options

- ☒ Create Shipping Label
- ☐ Append Comments
- ☐ Email Copy of Shipment



2. c.

Press the button **Submit Shipment..** (2.c) example.

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Now a window will pop up. Now you need to select packages and products that you will put in those packages. (2.d) example.

Create Packages ✕

Cancel Add Package Save

Package 2

Add Products to Package

Type	Total Weight	Length	Width	Height
<div></div>	<div>8</div> <div>kg</div>	<div>15</div>	<div>10</div>	<div>5</div> <div>cm</div>

	Product Name	Weight	Qty Ordered	Qty	
<input checked="" type="checkbox"/>	Push It Messenger Bag	4.0000	3	<div>2</div>	Delete

Package 1

Add Products to Package

Type	Total Weight	Length	Width	Height
<div></div>	<div>4</div> <div>kg</div>	<div>10</div>	<div>10</div>	<div>10</div> <div>cm</div>

	Product Name	Weight	Qty Ordered	Qty	
<input checked="" type="checkbox"/>	Push It Messenger Bag	4.0000	3	<div>1</div>	Delete

2. d.

When you are done, press **Save** button and the label will be created.

Shipment box size will be calculated automatically by **Length, Width, Height** parameters in packages window. If you will leave those fields empty, box size will be used from **Default Box Size** option inside module general configuration.

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Shipping and Tracking Information

[Track this shipment](#)

LP Express - Į terminalą


Total Shipping Charges: **€2.00**

Create Shipping Label...

Print Shipping Label

Show Packages

Terminal Kaunas Karaliaus Mindaugo pr. 49 - Akropolis

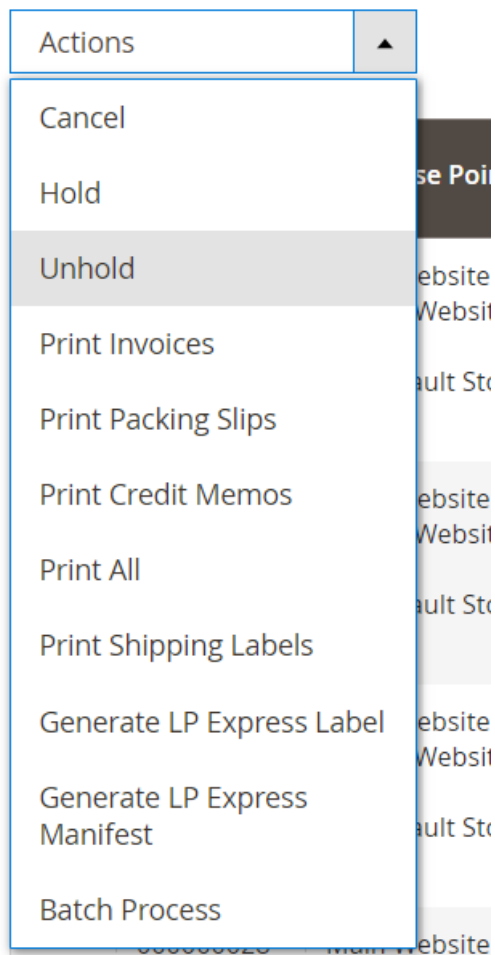
Carrier	Title	Number	Action
		HC000012333LT	
Custom Value	▼		Add

2. e.

Inside shipment window you can see shipment identification number also information about selected terminal or post office. If you want to print the label press **Print Shipping Label** button. (2.e) example.

Generating Manifest

Manifest generation can be done inside **Sales -> Orders** also **Sales -> Shipments** window. Select orders that need to be shipped and select **Generate LP Express Manifest** option from **Actions** dropdown. (3.a) example.



3. a.

Order Tracking

To track order you need to press label identification number (2.e) example in **Number** field. And you will see order tracking information inside a window that will pop up. (2.f) example.



Tracking Information

Tracking Number:		CE488063560LT	
Carrier:		LP Express	
Status:		Label has been created	
Location	Date	Local Time	Description
	2019 liep. 30	10:25	Label has been created

Close Window

2. f.

Shipment information will renew automatically every hour from Monday to Saturday. Please make sure that default Magento 2 **cronjobs** are enabled inside of your server.

Attention!

This module cannot work properly if any Magento 2 core files are modified or unique themes are used that modifies checkout, or there are specific modules that overrides default Magento 2 configuration.

*If there's any questions about module integration or module modifications for your e-shop needs please contact **lpexpress@eshoper.lt**.*

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