

# AmarketStore

# Opencart

# Amazon

# Store

# User Guide

Version 1.1  
By

TC

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[www.arketstore.com](http://www.arketstore.com)

**Purpose:**

The main purpose is to provide 1-WAYS data transmission from Amazon into Opencart covers module for Products, Product Images, Product Price, Special Price and others.

**Compatible:**

No	Software	Version
1.	Opencart	2.1.x / 2.2.x / 2.3.x

**DISCLAIMER:**

**WE DO NOT ISSUED ANY WARRANTY FOR ALL MODULE AVAILABLE IN OUR STORE.  
USE AT YOUR OWN RISK.**

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## Pre-requisite

### Software Requirements:

Software	Website
Opencart	<a href="http://www.opencart.com">http://www.opencart.com</a>

**Compatible:** Opencart 2.1.x / 2.2.x / 2.3.x

### Server Requirements:

- Web Server (Preferable Apache Web Server)
- PHP (Supported Version 5.3.x / 5.4.x / 5.5.x / 5.6.x / 7.x)
- MySQL Database
- PHP Curl, PHP Mcrypt & PHP Mbstring

If you do not have any web hosting, we recommend



- 1) Shared Hosting - [www.hostgator.com](http://www.hostgator.com)
- 2) VPS Server – [www.digitalocean.com](http://www.digitalocean.com)

**Before you start configuring this tool, please make sure you have read the  
AmarketStore.com - Installation Guide.pdf**

## How To Configure AMarketStore Control Panel Module

For Online Cloud Solutions, We support both **Retail and Affiliate Store**. You can switch the module as you like to setup your store as “**Retail Store**” or “**Affiliate Store**”

- 1) Login to OpenCart using **admin**
- 2) Click the **Home -> Modules**

Module Name	Action
<b>AMarketStore Control Panel</b>	 

- 3) Click “**Install**” to setup “**AMarketStore Control Panel**”
- 4) Click “**Edit**” to configure **AMarketStore Control Panel**


General Settings	Value	Description
Store Setup As	1 = Retail Store 0 = Affiliate Store	<b>Retail Store</b> if you want to use it as Retail Store <b>Affiliate Store</b> if you want to use it as Affiliate Store

1) **Retail Store** – will be served as Retail Store where all products will be “**Checkout**” within the **Opencart store** without re-direct to any affiliate site. You can cross-selling your own products as well as Amazon, eBay, AliExpress, Walmart and others big marketplace products. You can make use of any payment gateway available in Opencart. The condition is you need to manage **all transaction, customers, order, delivery cost, shipping and so on.**

## AMarketStore Control Panel



Home / Extensions / AMarketStore Control Panel

 Edit AMarketStore Control Panel

**Store Setup As**

Retail Store

✓ Retail Store  
Affiliate Store

2) **Affiliate Store** – will be served as a big marketplace for any **affiliate site like Amazon, Ebay, AliExpress, Walmart** and others. When the visitor click on the **“Add To Cart”** button, it will re-direct to the respective website and the store owner will earn the Sales Commission from Amazon, Ebay, AliExpress, Walmart and others affiliate site.

## AMarketStore Control Panel



Home / Extensions / AMarketStore Control Panel

Edit AMarketStore Control Panel

Store Setup As

Affiliate Store

Retail Store

✓ Affiliate Store

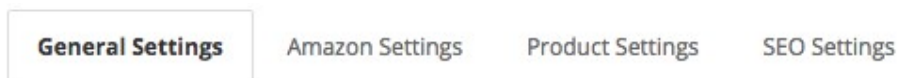
### Important:

There are some different settings within these 2 module. It depend on your Store Setup that you have configure.

**For Retail Store**, you will have an extra **“Price Markup Settings”** tab which allowed the store owner to setup the Price Markup as either **“Percentage”** or **“Fixed Amount”**

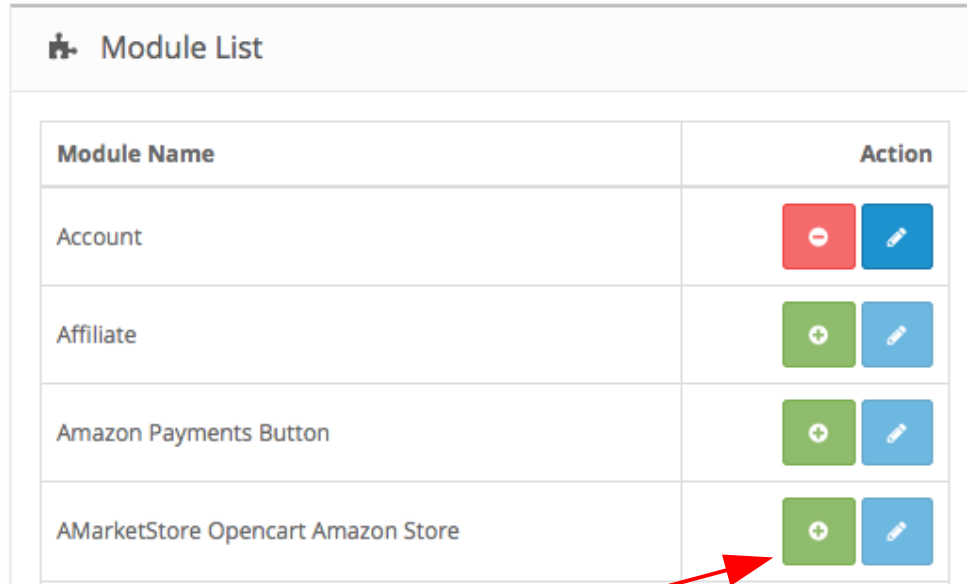


**For Affiliate Store**, you will only have 4 tab without the **“Price Markup Settings”** as the store owner doesn't need to Markup the Affiliate Price.



## How To Configure Amazon Store Module

- 1) Login to OpenCart using **admin**
- 2) Click the **Extensions** -> **Modules**





- 3) Click **“Install”** to setup **“AMarketStore Opencart Amazon Store”**
- 4) Click **“Edit”** to configure **AMarketStore Opencart Amazon Store**  
 Fill in all requires fields marked as \*.  
 Make sure you activate this modules.







General Settings	Value	Description
Status	1 = Enabled Sync Process 0 = Disabled Sync Process (Turn Off)	Always set to 1 to enabled the sync process
Version	2.1.0.x	Opencart Version
Is Debugging Mode	1 = Yes 0 = No (default)	set to 1 for Debugging Mode set to 0 for Production Mode
I am running on	Server with Memory Available	Set to Shared Hosting if you are running in Shared Hosting Package. Choose your available Memory Limit in Opencart php.ini
Data Sync URL	Email To You After Enrollment	Data Sync URL
Your Subscription ID	Email To You After Enrollment	Subscription ID





Amazon Settings	Value	Description
Your Locale/Region	United States <b>(default)</b> United Kingdom Canada France Germany Spain Italy China Japan India	Choose your Amazon Associate based on 10 countries.
Default Merchant	All Merchant <b>(default)</b>	Choose your default Merchant for your store
Default Language	English <b>(default)</b>	Choose your Default Language for your store
Associate ID/Affiliate ID	<b>amazonxxx-20</b>	Your Amazon Associate ID
AWS Access Key ID	<a href="#">AMAZON_ACCESS_KEY_ID</a>	Your Amazon Access Key <b>(Public Key)</b>
AWS Secret Access Key	<a href="#">AMAZON_PRIVATE_KEY_ID</a>	Your Amazon Secret Key <b>(Private Key)</b>

Products Settings	Value	Description
Import Product Description	Yes <b>(Default)</b> No	Default to Yes to import product description. Set to No, if you do not wish to import product description.
Default Product Quantity	5 <b>(Default)</b>	<b>Minimum Quantity = 5</b>
Default Tax Class	– None – <b>(Default)</b>	<b>Default to None</b>
Minimum Price	1.00	Set the Minimum product price
Maximum Price	9999.00	Set the Maximum product price
Update Product Price	Yes <b>(Default)</b> No	<b>Note: Price vary depending on Amazon</b> Update Product Price whenever the product change to latest price.
Update Product Special Price	Yes <b>(Default)</b> No	<b>Note: Special Price vary depending on Amazon</b> Update Product Special Price whenever the product update their discounted price.
Disabled Product	Yes <b>(Default)</b> No	Set Products Status = Disabled when the product have been removed from Amazon or product Out Of Range between Minimum and Maximum Price
Disabled When Stock Status	Type: % and choose the Stock Status to Disabled	Set Disabled Stock Status = Yes when the product status meet the criteria



<b>General Settings</b>		Amazon Settings	Product Settings	Price Markup Settings
Status	Enabled			
Version	2.1.0.x			
Is Debugging Mode	<input checked="" type="radio"/> Yes <input type="radio"/> No			
I am running on	Shared Hosting			
	128MB - Shared Hosting			
Data Sync URL 	https://xxxxxx.arketstore.com			
Your Subscription ID 	1			

General Settings		<b>Amazon Settings</b>	Product Settings	Price Markup Settings
Your Locale/Region	United States 			
Default Merchant	All Merchant 			
Default Language	English 			
Associate ID/Affiliate ID 	amazonxxx-20			
AWS Access Key ID 	AKJ1IA5ER32F6MT4TXER			
AWS Secret Access Key 	xxxxxxxxxxxxxxxxxxxxxxxxxxxx			


General Settings	Amazon Settings	<b>Product Settings</b>	Price Markup Settings
Default Product Quantity 	<input type="text" value="5"/>		
Default Tax Class	<input type="text" value="-- None --"/>		
Minimum Price 	<input type="text" value="1.00"/>		
Maximum Price 	<input type="text" value="9999.00"/>		
Update Product Price	<input checked="" type="radio"/> Yes <input type="radio"/> No		
Update Product Special Price	<input checked="" type="radio"/> Yes <input type="radio"/> No		
Disabled Product	<input checked="" type="radio"/> Yes <input type="radio"/> No		
Disabled When Stock Status 	<input type="text" value="(Autocomplete)"/> <div><input checked="" type="radio"/> Out Of Stock</div>		

General Settings Amazon Settings Product Settings **Price Markup Settings**

---

Type

---

Default Markup Price In % 


---

General Settings Amazon Settings Product Settings **Price Markup Settings**

---

Type

---

Default Markup Price In Amount 

---

Price Markup Settings	Value	Description
Default Product Markup Price	10	Value (Numeric Only)
Type	- Percentage ( <b>default</b> ) - Amount	Markup Price in Percentage / Amount. Default to Percentage.

**NOTE:**

- **Price Markup Settings** applicable to Retail Store Only.

General Settings

Amazon Settings

Product Settings

Price Markup Settings

**SEO Settings**

Product Title Length ⓘ

150

Suggested to be 150 character long.

Product Image Length ⓘ

200

Suggested to be 200 character long.

<https://support.google.com/merchants/answer/188494?hl=en>


SEO Settings	Value	Description
Product Title Length	150 characters long	Suggested to be 150 character long
Product Image Length	200 characters long	Suggested to be 200 character long


## How To Get Amazon AWS Key and Associate ID


- 1) <https://aws.amazon.com/> - Amazon account and get your AWS Key
- 2) <https://affiliate-program.amazon.com> - Amazon affiliate ID

### Access Credentials

There are three types of access credentials used to authenticate your requests to AWS services: (a) access keys, (b) X.509 certificates, and (c) key pairs. Each access credential type is explained below.

 **Access Keys**

 X.509 Certificates

 Key Pairs

Use access keys to make secure REST or Query protocol requests to any AWS service API. We create one for you when your account is created — see your access key below.

**Your Access Keys**

Created	Access Key ID	Secret Access Key	Status
October 6, 2013	AKIAJ4UVAZBFH37M3VYQ	<a href="#">Show</a>	Active <a href="#">(Make Inactive)</a>

[Create a new Access Key](#)

For your protection, you should never share your secret access keys with anyone. In addition, industry best practice recommends frequent key rotation.


[Learn more about Access Keys](#)

Click on “**Show**” link, copy the private key and enter into  
Opencart → Extensions → Modules → Opencart Amazon Retail Plugin

Associate ID/Affiliate ID: getitnowxxx-20

AWS Access Key ID: AKIAIA5ER32F6MT4TRUQ

AWS Secret Access Key: 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



Signed in as [sign out](#)

getitnowxxx-20

Tracking ID [manage](#)

**getitnowxxx-20**

Please complete the enrollment to **Amazon Product Advertising API**.

Kindly click on the link below to complete the activation process.

### For US Amazon Associate Program

<https://affiliate-program.amazon.com/gp/flex/advertising/api/sign-in.html>

### For UK Amazon Associate Program

<https://affiliate-program.amazon.co.uk/gp/flex/advertising/api/sign-in.html>



**Welcome back, Harry.**

**You have already created a Product Advertising API account.**

Do you need more information about the Product Advertising API? Below are some resources that you may find useful. To start, click on the [Manage Your Account](#) link to obtain the access information you will need to make requests to the Product Advertising API.

### Product Advertising API Resources

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• <a href="#">Manage Your Account</a></li><li>• <a href="#">WSDL</a></li><li>• <a href="#">Documentation</a></li><li>• <a href="#">Sample Code and Libraries</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">Community Forum</a></li><li>• <a href="#">Release Notes</a></li><li>• <a href="#">Application Best Practices Guide</a></li><li>• <a href="#">Articles and Tutorials</a></li></ul> |
|--|---|

Please ensure that you use the Product Advertising API solely to advertise Amazon products and drive traffic back to Amazon and that your usage otherwise meets the requirements described in the Product Advertising API License Agreement.

Also, did you know that you can make money using the Product Advertising API to advertise Amazon products by joining the Amazon Associates Program? For more information, click [here](#).

*The Product Advertising API is brought to you by Amazon Europe Core S.à r.l.*

## How To Manually Add/Update Products Into OpenCart Store

1.1 Goto **Opencart** → **Catalog** → **Products**

1.2 Click “**Amazon**” button

Products [Home](#) / [Products](#)



**Product List**

<b>Product Name</b> <input type="text" value="Product Name"/>	<b>Price</b> <input type="text" value="Price"/>	<b>Status</b> <input type="text" value=""/>
<b>Model</b> <input type="text" value="Model"/>	<b>Quantity</b> <input type="text" value="Quantity"/>	<b>Channel</b> <input type="text" value="Channel"/>

[Filter](#)

1.3 You are now entering **Amazon Products** page

1.4 Click “**Back To Product**” button to switch back to the **Opencart Product** page

Products [Home](#) / [Amazon Products](#)

[Back To Product](#)

**Search By Amazon Product API**

<b>Amazon Category</b> <input type="text" value="All"/>	<b>Search By</b> <input type="text" value="Keywords"/>	<b>Search By</b> <input type="text" value="Search By"/>
<b>Condition</b> <input type="text" value="All"/>	<b>Merchant ID</b> <input type="text" value="All"/>	<a href="#">Search By Amazon</a>

[Import/Update Amazon Product](#)

<input type="checkbox"/>	Image	Product Name	Model	Price	Quantity	Action
<input type="checkbox"/>		7 For All Mankind Women's Button Front Midi Pencil Skirt with Contrast Stitch, Coated Dark Denim, 24	B00WWX5ZK	198.0000	10	<a href="#">Edit</a>
<input type="checkbox"/>		Vera Bradley All In One Crossbody (African Violet)	13037-165	53.9900 48.2400	10	<a href="#">Edit</a>

Amazon Products Settings	Value	Description
Category	All	A list of available categories for your store. Choose your category and search for your products
Condition	1 = All 2 = Collectible 3 = New (default) 4 = Refurbished 5 = Used	Choose the Condition for your products. Default to New
Search By	1 = Keywords (default) 2 = ASIN	<p><b>1) Search by Keywords</b> Enter your keywords in the text-box. For example: <b>kindle fire</b></p> <p><b>2) Search by ASIN</b> If you know exactly your product ASIN, you can enter your ASIN as below:</p> <p>2.1 Single Product ASIN <b>B001KZH6D8</b></p> <p>2.2 Multiple Product ASIN <b>B001KZH6D8,B0012RQHR0,B004WRNI92</b></p> <p>Notes: Up to <b>Maximum of 10 ASIN</b>. Separate each ASIN with comma (,) and no spacing in between</p>

### Example Search By Keywords

The screenshot shows the 'Search By Amazon Product API' interface. It includes a header with a hamburger menu icon and the title 'Search By Amazon Product API'. Below this, there are three main sections: 'Amazon Category' with a dropdown menu showing 'KindleStore', 'Search By' with a dropdown menu showing 'Keywords', and a text input field containing 'kindle fire'. Below these, there is a 'Condition' dropdown menu showing 'New', a 'Merchant ID' dropdown menu showing 'All', and a blue button labeled 'Q Search By Amazon'. At the bottom left, there is a blue button labeled 'Import/Update Amazon Product'. Three red arrows point from the text instructions below to the 'Amazon Category', 'Condition', and 'Search By' fields.

1.4.1 Choose the “**Amazon Category**”. For example: **KindleStore**

1.4.2 Choose the “**Condition**”. For example: **New**

1.4.3 Search By **Keywords**: **kindle fire**

1.4.4 Click “**Search By Amazon**” button

1.4.5 A list of Amazon result will be automatically show on the product page

**1.4.6 To Add/Update the products into your store, please ticked the products and then click on “Import/Update Amazon Product” button.**



## Example Search By ASIN

### Products

[Home](#) / [Amazon Products](#)
[Back To Product](#)

Search By Amazon Product API

Amazon Category:

Search By:



Search By:

Condition:

Merchant ID:

Enter your categories

Add Into Category:

<input type="checkbox"/>	Image	Product Name	ASIN	Model	Price	Quantity	Sales Rank #	Action
<input type="checkbox"/>		7 For All Mankind Women's Button Front Midi Pencil Skirt with Contrast Stitch, Coated Dark Denim, 24	B00WWXX5ZK		198.00	10		<input type="button" value="Eye"/>
<input type="checkbox"/>		Vera Bradley All In One Crossbody (African Violet)	B00JLQDECK	13037-165	53.99 48.24	10		<input type="button" value="Eye"/>

1.4.1 Choose the “**Amazon Category**”. For example: **All**

1.4.3 Search By ASIN: **B00WWXX5ZK,B00JLQDECK**

1.4.2 Choose the “**Condition**”. For example: **All**

1.4.4 Click “**Search By Amazon**” button

1.4.5 A list of Amazon result will be automatically show on the product page























1.4.6 To Add/Update the products into your store, please ticked the products

1.4.7 Enter your **target category** (Auto Complete), it will automatically added into your selected target categories

1.4.8 To Add/Up and then click on “**Import/Update Amazon Product**” button.

## Add Products Into OpenCart Store




All Products will be added into opencart store.

<input type="checkbox"/>	Image	Product Name 	Model	Price	Channel	Quantity	Status	Action
<input type="checkbox"/>		7 For All Mankind Women's Button Front Midi Pencil Skirt with Contrast Stitch, Coated Dark Denim, 24	B00WXX5ZK	198.0000	amazon		Enabled	
<input type="checkbox"/>		Fire HD 7, 7" HD Display, Wi-Fi, 8 GB - Includes Special Offers, White	SQ46CW	<del>139.0000</del> 129.9900	amazon		Enabled	
<input type="checkbox"/>		Fire HDX 8.9, 8.9" HDX Display, Wi-Fi, 32 GB - Includes Special Offers	GPZ45RW	<del>429.0000</del> 399.0000	amazon		Enabled	
<input type="checkbox"/>		Kindle Fire HD 7", HD Display, Wi-Fi, 8 GB - Includes Special Offers (Previous Generation - 3rd)	53-000779	139.0000	amazon		Enabled	
<input type="checkbox"/>		Kindle Fire HDX 7", HDX Display, Wi-Fi, 16 GB - Includes Special Offers (Previous Generation - 3rd)	53-000658	199.0000	amazon		Enabled	
<input type="checkbox"/>		Microsoft Surface (32GB with Black Touch Cover)	Surface 32GB	<del>599.0000</del> 399.9500	amazon		Enabled	
<input type="checkbox"/>		Microsoft Surface 2 (32 GB)	P3W-00001	<del>449.0000</del> 281.8800	amazon		Enabled	

Product Special Price will be automatically created.

General	Data	Links	Attribute	Option	Recurring	Discount	<b>Special</b>	Image	Reward Points	Design
<b>Customer Group</b>	<b>Priority</b>	<b>Price</b>	<b>Date Start</b>	<b>Date End</b>						
Default	0	149.9900	Date Start	Date End						
					<div>+</div>					




Product Images will be automatically created.

General	Data	Links	Attribute	Option	Recurring	Discount	Special	<b>Image</b>	Reward Points	Design
<b>Image</b>	<b>Sort Order</b>									
	0							<div>+</div>		
	1							<div>+</div>		
	2							<div>+</div>		

## Products Comparison

We can easily compare products technical information.

### Product Comparison

Product Details			
Product	<b>ASUS C201 11.6 Inch Chromebook (Rockchip, 2 GB, 16GB SSD, Navy Blue)</b>	<b>Poin2 Chromebook 11 LT0101-01US (11.6-Inch, Purple Black)</b>	<b>Acer Chromebook, 11.6-Inch, CB3-111-C670 (Intel Celeron , 2GB, 16GB SSD, White)</b>
Image			
Price	\$169.00	\$149.00	<del>\$169.99</del> \$149.99
Model	C201PA-DS01	LT0101-01US	CB3-111-C670
Brand	ASUS Computers	Poin2 Lab	Acer America Corporation
Availability	In Stock	In Stock	In Stock
Rating	☆☆☆☆☆ Based on 0 reviews.	☆☆☆☆☆ Based on 0 reviews.	☆☆☆☆☆ Based on 0 reviews.
Summary	ASUS Chromebook C201PA-DS01 11.6" Laptop (Navy Blue), Rockchip 3288-C Quad- Core 1.8GHz processor, 2GB DDR3 on board, 16GB SSD + TPM, 802.11AC, Bluetooth 4.0, Chrome OSRockchip 1.8 GHz Processor2 GB ..	Poin2 Chromebook 11 achieves best value for money. Poin2 Chrome book provides better experience of watching video, writing email and web surfingRockchip 1.8 GHz Processor2 GB DDR3L SDRAM16 GB Solid-St..	The New Acer Chromebook As the best value 11.6" Chromebook - the Acer Chromebook 11 has everything you need. The fast wireless connection keeps you closer than ever, no matter where life tak..
Weight	3.26poun	3.40poun	3.80poun
Dimensions (L x W x H)	11.30inch x 7.64inch x 0.70inch	8.03inch x 11.40inch x 0.76inch	11.77inch x 7.95inch x 0.73inch

## Support

Support for installation and troubleshooting is available via support email at [support@amarketstore.com](mailto:support@amarketstore.com)