amasty

See the way Quickbooks Payments for Magento 2 extension works.

Guide for Quickbooks Payments for Magento 2

Accept online payments faster and securely by integrating your Magento 2 store with the QuickBooks gateway.

- Provide customers with a safe and convenient payment method
- Securely capture payments through 128-bit SSL encryption
- Easily create orders from the backend
- Allow payments from specific countries
- Set minimum and maximum order amount for the payment
- Create a custom title and instructions for the payment method

Payment Gateway Configuration

Prior to configuring the extension, you need to configure the payment gateway for the API connection. First of all, go to intuit.com and login to your QuickBooks account. Move to the dashboard where you can find apps if you have already added. Click **"Create an App"** to create a new app for the payment gateway integration.

Intuit Developer				Q My Apps API Doc	s & Tools Blog H	Help Hello	nkom V
					Did you find th	nis page helpful? 🙁 🤅	
Dashboard				Click her new app f	e to create or payments	+ Create an app	
My Apps				Search	Q, All	~	,
APP NAME	PRODUCT	OAUTH TYPE	UPDATED ON	CONNECTIONS (PROD)	STATUS	ACTION	
outdoorkitchenoutlet	QuickBooks Online	OAuth 2.0	07/18/2019	0	🗋 Draft	<u>ش</u>	

Select the platform for the app as "QuickBooks Online and Payments".

2022/05/18 14:41	3/10		Guide for Quickbooks Pay	ments for	· Magento 2
Intuit Develop	er Search d	2	Dashboard API Docs & Too	ols Blog	() ()
	Create app Select the platform you want to	develop for	Select "QuickBooks Online and Payments" platform		
	QuickBooks Online and Pa APIs include time tracking, job costing, inven	ayments ory management, process credit card p	ayment and other business needs		
Enter app nam Intuit Developer	e, select the scope as Payr Search	nents (US Only) and এ	click "Create App" .	Tools Blog	0 0
	QuickBooks Online	and Payments			
	Give your app a name Keep the name length within 80 characters. Names ex What's your app name? My Payment App	eeding this length are truncated when disp	ayed. Enter the name of the payments app		
	Select a scope • Select scopes for the APIs you would like to access. Sc com.intuit.quickbooks.accounting com.intuit.quickbooks.payment (US only)	Select the scope as "Payments (US Only)" and Create App	not be removed once assigned to an app.		
Once the app h	Back Create app has been created, you can a	see it saved and list	ed in dashboard. Click on	the pay	vment
intuit Developer	Search		Deshboard API Docs &	Tools Blog Id this page he	⑦ ⑧ Ipful? 凸 다
My Apps Das	hboard ^{aring}	Once you finish creating app, it is saved here			
Search by App Nam	Click to get client ID, client secret and add redirect URL	UPDATED ON CON	NECTIONS (PROD) LISTING STATUS	+ Create an a	app Ø

04/30/2021

0

Draft

Ů

My Payment App

App ID: 04caaa52-b1eb-42c1-9235-c2950c21 QuickBooks Online

 \bigcirc

From the app page, click on **"Keys and Credentials"** under the development/production mode

based on the app you have created for. The values under the client ID and client secret fields need to be copied and added to your Magento 2 extension configuration. Also, add the redirect URL as https://yoursite.com/qbmspayment/connection/success and click Save.

ntuit Developer	Search	Q			Dashboard	API Docs & Tools	Blog	?
ny payment app 🗸 🗸					Dic	l you find this pag	e helpful?	් ය ර
Get Started	Keys & OA	uth	Copy these Client ID an	d Client Secret				
Development Settings	Keys	_	and paste them in the r in Quickbooks Payment in Magento 2 b	s configuration ackend				
Keys & credentials	Use these keys to set up	OAuth for your environments	. You can learn more her	e and try the flow in the	e OAuth 2.0 Playg	round.		
Sandbox company connections	Client ID	•		lient Secret	•	and the second s	l	D
Webhooks			R	otate Secret				
Production Settings	Sandbox Companie	s						
Keys & credentials	A QuickBooks sandbox companies for different	company was automatically cr countries.	eated for you when you	signed up for your Intui	it Developer acco	unt. You may creat	e multiple	e test
Sandbox company connections	View Sandbox companies							
Webhooks						_		
Sandbox company connections	Redirect URIs			Enter re https://yoursit t/connection/s	edirect URL as te.com/qbmspaym success clicking he	en ere	Add URI	ī
Webhooks Sandbox company	Redirect URI that your a cannot be an IP address	op serves to users upon authe or a URI fragment or relative p	ntication. Redirect URI re oath. You can create up t	quests must come from o 25 Redirect URIs.	n a web server. Th	e URI itself		_
connections	Development URI reque	sts can be HTTP or HTTPS						
Webhooks	ORDER	LINK				ACTIONS		
Draduction Cattings	1	https://)/qb	omspayment/connectio	on/success			
Keys & credentials								
Sandbox company connections connections	Save	Click to save the a	dded URL above					

Configuration

For configuring the extension, login to Magento 2, move to **Stores > Configuration > Sales > Payment Methods > QuickBooks Payments - Meetanshi**, where you can find various settings to configure the extension.

Configuration

	QuickBooks	Payments - Meetanshi		
•	Intuit Accounts - Sign In			
🛈 誧 💧 https://accounts.ir	ntuit.com/index.html?offering_id=Intuit.sbg-	🔹 👙 🏠 😑 nection Status	NOT CONNECTED	
	• •			
	INTUIT	[website]	Yes	extension from here
	turbotay 🚯 quickbooks 🔿 mint	Title		Set title of the navment
		[store view]	Credit Card (Processed by QBMS)	method to show in the frontend
		Payment Logo	Vor	Set YES to show QuickBooks
	Sign In	[store view]	Tes	logo along with the payment
	One account for eventhing Intuit including		Show QDWS Logo on Checkout Page	method in the frontend
,	QuickBooks. Learn more	Sandbox Mode	Yes	Set YES to enable the sandbox mod
		[meane]		
Ema	il or user ID	Client ID [store view]		Enter client ID and client secrey
Sign in to	ahrukh Moodien.ie			registration, you can find them in
connect Outel/Realize		[store view]		QuickBooks admin panel
QUICKBOOKS	word			
		connect the QuickBooks	CONNECT TO	
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	API with the Magento 2	QuickBooks	
	Remember me			
		ayment Action [website]	Authorize and Capture (Payment)	Select payment action
	🔒 Sign In		[	
_		able Countries [website]	All Allowed Countries	Select countries to     allow using this
1	By clicking Sign In, you agree to our Terms and have read and acknowledge our Privacy	cific Countrion		payment method
	Statement.	[website]	Afghanistan	
			Albania	
			Algeria	
			American Samoa	
			Andorra	
			Angola	
			Anguilla	
			Antarctica	
			Antigua & Barbuda	
			Argentina	
		Deterr		
		[website]	Yes	Set YES to enable debug
		Instructions	Entervour card details	Enter instructions to show
		[store view]	Enter your card details.	on checkout page along
				with the payment method
				li.
		Minimum Order Total		Enter minimum and meximum
		[website]		order total to allow using this
		Maximum Order Total		payment method
		[website]		
		Sort Order		Enter sort order of the payment me
		[website]		

**Enabled:** Enable or disable QuickBooks Payments extension from here.

Title: Enter title for the QuickBooks Payment method to show in frontend.

**Show QuickBooks Payment Logo:** Select YES to show QuickBooks logo on the checkout page in the frontend.

Sandbox Mode: Set YES to enable sandbox mode for the payment gateway.

Client ID: Enter the client ID you have copied from the QuickBooks admin panel.

**Client Secret:** Enter the client secret you have copied from the QuickBooks admin panel.

**Payment Action:** Select one of the payment actions for the payment capture.

**Authorize:** Authorizes and validates card for the order amount. The admin has to manually capture the amount (by generating invoice using **"Capture Online"** option) within the authorization hold

#### amasty

period which is 7 business days for QuickBooks payments.

Authorize and Capture: Authorizes and captures the order amount immediately.

Payment from Applicable Countries: Select countries to allow the use of payment method.

**Debug:** Select YES to enable debug.

**Instructions:** Enter additional instructions to show on the checkout page in the frontend.

Minimum Order Total: Enter the minimum order total to allow the use of the payment method.

Maximum Order Total: Enter the minimum order total to allow the use of the payment method.

Sort Order: Enter sort order of the payment method.

After configuring the settings, save the configuration and click **"Connect to QuickBooks"** for the API connectivity. You will get a new window to sign in with the QuickBooks credentials and once you are signed in, the API will be connected successfully.

Save Config

Configuration

0			
QuickBooks Payments	- Meetanshi		
🗧 🗧 Mozilla Firefox			
🛈 localhost:8888/magento2/demo1/qbmspayment/connection/index/ … 👽 🍿 🕸 🏠	■ nection Status	NOT CONNECTED	
E CLUMA	Enabled [website]	Yes	
You are connected !	Title [store view]	Credit Card (Processed by QBMS)	
Please refresh page configuration on admin	Payment Logo [store view]	Yes 🔻	Use system value
		Show QBMS Logo on Checkout Page	
	andbox Mode [website]	Yes	Use system value
Enter your email address Subscribe	Client ID [store view]		
About us	Client Secret [store view]		
Customer Service			
Search Terms		Connect 10 QuickBooks	
Privacy and Cookie Policy			
Orders and Returns	ayment Action [website]	Authorize and Capture (Payment)	Use system value
Advanced Search	able Countries [website]	All Allowed Countries	
Contact Us	cific Countries	Afghanistan	
Copyright © 2013-present Magento, Inc. All rights reserved.	[website]	Albania	
		Algoria	

After the API gets connected, close the window and refresh the Magento 2 configuration page and you can see the **"Connection Status"** as connected.

2022/05/18 14:41	7/10	Guide for Quickbooks Payments for Magento 2
Configuration		Save Config
	🔿 QuickBooks Payments - Meetanshi	
	Connection Status	CONNECTED After the API connection and admin configuration page refresh, the connection status gets updated to "Connected"
	Enabled [website]	Yes 💌
	Title [store view]	Credit Card (Processed by QBM5)
	Show QBMS Payment Logo [store view]	Yes Use system value
	Condition Minde	
	[website]	Yes Use system value
	Client ID [store view]	
	Client Secret [store view]	
		Consect to O

## **QuickBooks Payments in Frontend**

Once the extension is configured, it can be seen enabled on the frontend. Simply add products to cart and at checkout, you can see payment method enabled. Select it, add card details and click to finish payment and place order.

Control Contro		
Payment Method		
O Credit Card (Processed by QBMS)	Order Summary	
My billing and shipping address are the same	Cart Subtotal	\$45.00
Veronica Costello	Shipping Flat Rate - Fixed	\$5.00
Calder, Michigan 49628-7978	Тах	\$3.71
United States (555) 229-3326	Order Total	\$53.71
	1 Item in Cart	~
Credit Card Number *	Ship To:	<i>b</i> ²
Expiration Date * D5 - May v 2022 v Card Verification Number * 123 ?	Veronica Costello 6146 Honey Bluff Parkway Calder, Michigan 49628-7978 United States (555) 229-3326	
Enter your credit card details. Instructions added from the backend shown here Place Order	Shipping Method: Flat Rate - Fixed	P

## **QuickBooks Payment Details in My Account Section**

Immediately after the order is placed, the QuickBooks payment details can be seen in order view under My Account section.

My Account	Order # 00	00000024	PROCESSING		
My Orders	11.25.2010	QuisleBasks			
My Downloadable Products	July 25, 2019	in My Account	t section		
My Wish List	Reorder				Print Order
Address Book	Items Ordered	Invoices			
Account Information					
Stored Payment Methods	Product Name	SKU	Price	Qty	Subtotal
Billing Agreements	Overnight Duffle	24-W	VB07 \$45.00	Ordered: 1	\$45.00
My Product Reviews					
Newsletter Subscriptions				Subtotal	\$45.00
				Shipping & Handling	\$5.00
Compare Products				Tax	\$3.71
You have no items to compare.				Grand Total	\$53.71
Recently Ordered					
Overnight Duffle	Order Information				
Add to Cart View All					
	Shipping Address	Shipping Method	d Billing Address	Payment	Method
My Wish List	Veronica Costello 6146 Honey Bluff Parkway	Flat Rate - Fixed	Veronica Costello 6146 Honey Bluff Par	Credit Caro	I (Processed by QBMS)
You have no items in your wish list.	have no items in your wish list.		Calder, Michigan, 496 United States T: (555) 229-3326	528-7978 Card number	xxxxxxxxxxx1111
	1. (335) 225 3325			Card Typ	e Visa
				Expiratio Date	<b>n</b> 5/2022

## **QuickBooks Payment Details in Order View Backend**

Apart from My Account section, QuickBooks payment details can be found in the Sales > Orders > Order View section in the backend.

#00000024			QuickBooks p in sales orde	ayment det r view backe	ails end	← Bac	k Send Email	Credit Memo	b Hold	Ship	Reorder
	Payment Inform Credit Card (Processer Card number: Card Type: Expiration Date: The order was placed Items Ordered	ation i by QBM5) using USD.		XXX	00000000011111 Visa 5/2022	Ship Flat I	pping & Handling Rate - Fixed \$5.00	Information			
	Product	ltem Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amoun	t i	Row Total
	Overnight Duffle SKU: 24-WB07	Invoiced	\$45.00	\$45.00	Ordered 1 Invoiced 1	\$45.00	\$3.71	8.25%	\$0.00	:	\$48.71
	Order Total										
	Notes for this Or				Ord	er Totals					
	Status Processing	•				Sub	total				\$45.00
	Comment					Ship	Shipping & Handling			\$5.00	
							Tax				\$3.71
				1.		Grand Total					\$53.71
	Notify Customer b	y Email				Tot	al Refunded				\$0.00

### **QuickBooks Payment Method for Backend Order**

Just as frontend, QuickBooks payment method also works with backend orders. Admin needs to create a new order and select QuickBooks payment method, add card details and click submit order to place an order from backend using the QuickBooks payment method.

Create New Order for Veronica Costello i	in Default Store View	QuickBooks payment method while creating order from the backend		Cancel	Submit Order
Payme • cred • cr • c	Payment Method Credit Card (Processed by QBMS) Credit Card Type Visa Credit Card Number 411111111111111 Expiration Date 04 - April 2020 Card Verification Number 123 Check / Money order		Shipping Method * Flat Rate Fixed - \$5.00 Click to change shipping method		Ĵ
	llister				
Order	History		Order lotals		
Order Co	omments		Subtotal		\$45.00
			Shipping & Handling (Flat Rate - Fixed)		\$5.00
			Tax		\$3.71
			Grand Total		\$53.71

Find out how to install the **Quickbooks Payments** extension for Magento 2 via Composer.

From: https://amasty.com/docs/ - Amasty Extensions FAQ

Permanent link: https://amasty.com/docs/doku.php?id=magento_2:quickbooks_online_integration

Last update: 2022/05/18 09:15

