

How do I use the product picker?

The Product Picker provides a modal that lets users select a single or many products/variants with quantities.

Parts of the admin use this, e.g. the MOTO Order screen (create order page).

You can use the `<product-picker></product-picker>` Vue component from any admin view inside of your module that extends the official admin layout (`admin::layouts.main`).

When using the Product Picker you need to provide a url for the `get-products-url` prop (this value is usually always the `admin.catalog.products.picker` route) and you need to provide a slot for the button that will be used to open the picker.

For example:

```
@extends('admin::layouts.main')

@section('content')
    <h2>
        <a href="{{ route('admin.modules') }}" class="btn">@include('admin::icons.back')
Back</a>
        <span class="ml-4">My Module</span>
    </h2>

    <div class="card">
        <product-picker v-slot="picker"
                        get-products-url="{{ route('admin.catalog.products.picker') }}">
            <a href="#" @click.prevent="picker.open" class="btn">Add Product</a>
        </product-picker>
    </div>
@endsection
```

Props

Prop	Type	Default	Required
resource-name	string	products	No
singular-resource-name	string	product	No
get-products-url	string	-	Yes
initial-parameters	object	{}	No
initial-selection	object	{}	No
image-url-prefix	string	window.ImageFactory['60']	No
no-image-url	string	window.ImageFactory['no-image']	No
action-name	string	Add Products	No
clear-selected-after-emit	bool	true	No
params	object	{}	No
pick-product	bool	false	No
product-only	bool	false	No
pick-only	bool	false	No
needs-quantity	bool	true	No
results-accessor	string	results	No
emit-image	bool	false	No
emit-sku	bool	false	No
emit-model	bool	false	No
emit-name	bool	false	No
emit-price	bool	false	No
emit-raw-price	bool	false	No
emit-currency	bool	false	No
emit-all	bool	false	No
max-selection	?int	null	No
show-top-slot	bool	true	No
default-search-term	?string	null	No
show-customer-price	bool	false	No
show-cost-price	bool	false	No

resource-name

This is used in various places in the product picker UI, e.g.: `Loading <span v-text="resourceName"></span>`. This is set by default to "products".

singular-resource-name

This is used in various places in the product picker UI, e.g.: `:title="picker.isSelected('p:' + product.id + '-v:') ? ('Remove ' + singularResourceName.toLowerCase()) : ('Add ' + singularResourceName.toLowerCase())"`. This is set by default to "product".

get-products-url

This is the only strictly required parameter, it is the URL that the products data will be fetched from. It's common to set this value to `{{ route('admin.catalog.products.picker') }}`.

initial-parameters

The initial parameters, e.g. `{ active_status: 1 }` will apply the active filter by default. Defaults to `{}`.

initial-selection

The initial selection of products. Defaults to `{}`.

image-url-prefix

This is the image factory prefix to use for the product image URLs. This is set by default to use `{{ image_factory(60, 60)->contain() }}`.

no-image-url

This is the image URL to use when a product doesn't have an image. This is set by default to use `{{ asset('modules/aerocommerce/admin/no-image.svg') }}`.

action-name

This is the button text shown on the confirm button of the product picker modal (bottom right). This is set by default to "Add Products".

clear-selected-after-emit

This clears selected products after the data has been emitted (happens after the selection has been confirmed). This is set to `true` by default.

params

This is sent alongside the fetch request for products as `params`, e.g.:

```
{{ json_encode([
    'country_code' => $countryCode,
    'zone_id' => $zoneId,
    'postcode' => $postcode,
]) }}
```

pick-product

When `true` products will be allowed to be selected as well as variants. This is set to `false` by default.

product-only

When `true` variants will not be listed and not selectable. This is set to `false` by default.

pick-only

When `true` variants will not need to be in stock to be selectable. This is set to `false` by default.

needs-quantity

When `false` a quantity will not be able to be set for the selected variants/products. This is set to `true` by default.

results-accessor

The property that the data resides (returned from the `get-products-url`). Defaults to "results".

emit-image

When ☐ true the products/variants image will be emitted when selected. This is set to ☐ false by default.

emit-sku

When ☐ true the variants sku will be emitted when selected. This is set to ☐ false by default.

emit-modal

When ☐ true the products/variants model will be emitted when selected. This is set to ☐ false by default.

emit-name

When ☐ true the products/variants name will be emitted when selected. This is set to ☐ false by default.

emit-price

When ☐ true the products/variants price will be emitted when selected. This is set to ☐ false by default.

emit-raw-price

When ☐ true the products/variants raw price will be emitted when selected. This is set to ☐ false by default.

emit-currency

When ☐ true the currency of the products/variants price will be emitted when selected. This is set to ☐ false by default.

emit-all

When ☐ true all products/variants data will be emitted when selected. This is set to ☐ false by default.

max-selection

The maximum number of products that can be selected. This is set to `null` by default, meaning there is no limit.

show-top-slot

When `false` the header of the products picker modal is hidden. This is set to `true` by default.

default-search-term

The default search term applied. This is set to `null` by default, meaning none.

show-customer-price

When `true` shows the prices as the customer (resolved from the current cart instance) would see them. This is set to `false` by default.

show-cost-price

When `true` shows a "Cost Price" column next to the "Stock" column. This is set to `false` by default.

Events

Event	Description
<code>products-selected</code>	This event emits when the action button is clicked (bottom right of the modal) and provides an array of all of the selected products/variants.
<code>selected</code>	This event emits when the action button is clicked (bottom right of the modal) and is emitted for each product/variant that has been selected - only a single product/variant is provided.