

Order Create Endpoint

Structure

Order

Name	Type	Description	Required
<code>id</code>	int	The id for the order	No
<code>reference</code>	string	The unique reference for the order	Yes
<code>status_id</code>	int	The status id of the order, can also be resolved from <code>state</code>	If <code>ordered_at</code> is not null
<code>state</code>	string	Alternative to passing <code>status_id</code> , resolves the first status with the specified state	No
<code>customer_id</code>	int	The id of the customer that placed the order	No
<code>email</code>	string	The email of the customer that placed the order	No
<code>subtotal.amount</code>	float	The subtotal of the order excluding tax (in pence not pounds)	No
<code>subtotal.tax</code>	float	The subtotal tax for the order (in pence not pounds)	No
<code>shipping.amount</code>	float	The shipping of the order excluding tax (in pence not pounds)	No
<code>shipping.tax</code>	float	The shipping tax for the order (in pence not pounds)	No
<code>discount.amount</code>	float	The discount of the order excluding tax (in pence not pounds)	No
<code>discount.tax</code>	float	The discount tax for the order (in pence not pounds)	No
<code>surcharge.amount</code>	float	The surcharge of the order excluding tax (in pence not pounds)	No

<code>surcharge.tax</code>	float	The surcharge tax for the order (in pence not pounds)	No
<code>shipping_method_id</code>	int	The shipping method id of the order	No
<code>currency</code>	string	The currency of the order, (defaults to store default if not provided)	No
<code>exchange_rate</code>	float	The exchange rate of the order (derives from currency if not supplied)	No
<code>shipping_address</code>	object	The Shipping Address for the order	No
<code>billing_address</code>	object	The Billing Address for the order	No
<code>ip</code>	string	The ip of the order	No
<code>channel</code>	string	The channel of the order	No
<code>subscription_id</code>	int	The subscription id of the order	No
<code>notify</code>	boolean	Whether the order notifications are activated (defaults to <code>true</code>)	No
<code>buy_items</code>	boolean	Whether the order items stock should be mutated. If false then <code>OrderItemBought</code> event will not be emit (defaults to <code>true</code>)	No
<code>ordered_at</code>	timestamp	When the order was ordered	No
<code>deliver_on</code>	timestamp	When the order should be delivered	No
<code>items</code>	array	An array of Order Item objects	Yes
<code>payments</code>	array	An array of Payment objects	No
<code>fulfillments</code>	array	An array of Fulfillment objects	No
<code>comments</code>	array	An array of Comment objects	No
<code>additional_attributes</code>	array	An array of Additional Attribute objects	No

If no `subtotal.amount` or `subtotal.tax` is passed their values will be set to the sum of the items `price.amount` * `quantity` & `price.tax` * `quantity` respectively.

If no `discount.amount` or `discount.tax` is passed their values will be set to the sum of the items `discount.amount` & `discount.tax` respectively.

Shipping Address

Name	Type	Description	Required
<code>first_name</code>	string	The first name for the shipping address	Yes
<code>last_name</code>	string	The last name for the shipping address	Yes
<code>company</code>	string	The company for the shipping address	No
<code>mobile</code>	string	The mobile number for the shipping address	No
<code>phone</code>	string	The phone number for the shipping address	No
<code>line_1</code>	string	The first line for the shipping address	Yes
<code>line_2</code>	string	The second line for the shipping address	No
<code>city</code>	string	The city for the shipping address	Yes
<code>zone</code>	string	The zone code for the shipping address	No
<code>postcode</code>	string	The postcode for the shipping address	Yes
<code>country</code>	string	The country code for the shipping address	No
<code>reference</code>	string	The unique reference for the shipping address	No

eori_number	string	The EORI number for the shipping address	No
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Billing Address

Name	Type	Description	Required
first_name	string	The first name for the billing address	Yes
last_name	string	The last name for the billing address	Yes
company	string	The company for the billing address	No
mobile	string	The mobile number for the billing address	No
phone	string	The phone number for the billing address	No
line_1	string	The first line for the billing address	Yes
line_2	string	The second line for the billing address	No
city	string	The city for the billing address	Yes
zone	string	The zone code for the billing address	No
postcode	string	The postcode for the billing address	Yes
country	string	The country code for the billing address	No
reference	string	The unique reference for the billing address	No
eori_number	string	The EORI number for the billing address	No

Order Item

Name	Type	Description	Required
key	string	The unique key for the order item	No
variant_id	int	The variant id of the buyable	No

<code>product_id</code>	string	The product id of the buyable (resolves first variant unless variant_id is provided)	No
<code>buyable_type</code>	string	The buyable type of the order item	Not required if any of: <code>sku</code> / <code>variant_id</code> / <code>product_id</code> are provided
<code>buyable_id</code>	int	The buyable id of the order item	Not required if any of: <code>sku</code> / <code>variant_id</code> / <code>product_id</code> are provided
<code>name</code>	string	The name for the order item	Conditional *
<code>url</code>	string	The url for the order item	No
<code>sku</code>	string	The sku for the order item, can be used to resolve buyable	Conditional *
<code>reference</code>	string	The unique reference for the order item	No
<code>manufacturer_id</code>	int	The manufacturer id for the order item	No
<code>image</code>	string	The image for the order item	No
<code>options</code>	array	The options for the order item	No
<code>shippable</code>	boolean	Whether the order item is shippable	No
<code>quantity</code>	int	The quantity for the order item	Yes
<code>price.amount</code>	float	The unit price of the order item excluding tax (in pence not pounds)	Yes
<code>price.tax</code>	float	The unit tax for the order item (in pence not pounds)	Yes
<code>discount.amount</code>	float	The total discount of the order item excluding tax (in pence not pounds)	No
<code>discount.tax</code>	float	The total discount tax for the order item (in pence not pounds)	No
<code>full_price.amount</code>	float	The unit full price (including extras) of the order item excluding tax (in pence not pounds)	No

<code>full_price.tax</code>	float	The unit full tax (including extras) for the order item (in pence not pounds)	No
<code>cost_price.amount</code>	float	The unit cost price of the order item excluding tax (in pence not pounds)	No
<code>cost_price.currency</code>	string	The currency code for the cost price	No
<code>weight</code>	float	The weight for the order item	No
<code>weight_unit</code>	float	The weight unit for the order item, defaults to stores normalized weight unit if not passed	No
<code>volume</code>	float	The volume for the order item	No
<code>volume_unit</code>	float	The volume unit for the order item, defaults to stores normalized volume unit if not passed	No
<code>tag_ids</code>	array	The tag ids for the order item	No
<code>hs</code>	string	The HS code for the order item	No
<code>origin_country</code>	string	The origin country code for the order item	No
<code>subscription_plan_id</code>	int	The subscription plan id for the order item	No
<code>goods_description</code>	string	The goods description for the order item	No

* If no buyable can be resolved from the given data, the `sku` is required - as is the `name`.

`price`, `discount` & `full_price` all support an un-nested price including tax being passed, see [Price Conventions](#).

Payment

Name	Type	Description	Required
<code>method_id</code>	int	The payment method id of the payment	Not required if <code>driver</code> is passed
<code>driver</code>	string	Payment driver used to resolve <code>method_id</code>	No

reference	string	The reference for the payment, if not specified a uuid will be generated	No
state	string	The state for the payment, if not specified the captured state will be used	No
amount	float	The total amount for the payment	Yes

Valid states: failed, pending, authorized, partially captured, captured, partially refunded, refunded, canceled, errored

Fulfillment

Name	Type	Description	Required
id	int	The id for the fulfillment	No
reference	string	The reference for the fulfillment	No
state	string	The state of the fulfillment (defaults to method's default if not passed)	No
method	int string	The fulfillment method's id, name or driver (defaults to orders' default if not passed)	No
tracking_code	string	The tracking code for the fulfillment	No
tracking_url	url	The tracking url for the fulfillment	No
weight	float	The total weight of the fulfillment (calculated from items if not passed)	No
weight_unit	string	The weight unit (defaults to store's default if not provided)	No
volume	float	The total volume of the fulfillment (calculated from items if not passed)	No
volume_unit	string	The volume unit (defaults to store's default if not provided)	No
delivery_note	string	The delivery note for the fulfillment	No

<code>notify</code>	boolean	Whether the fulfillment notifications are activated (defaults to <code>true</code>)	No
<code>dispatched_at</code>	timestamp	The dispatched at of the fulfillment	No
<code>items</code>	array	An array of Fulfillment Item objects (if not passed every fulfillable item is fulfilled)	No

Fulfillment Item

Name	Type	Description	Required
<code>sku</code>	string	The sku of the order item to be fulfilled	Yes
<code>quantity</code>	int	The quantity to be fulfilled (defaults to max possible)	No
<code>weight</code>	float	The weight of the item (uses order item's weight if not passed)	No
<code>weight_unit</code>	string	The weight unit (defaults to store's default if not provided)	No
<code>volume</code>	float	The volume of the fulfillment (uses order item's volume if not passed)	No
<code>volume_unit</code>	string	The volume unit (defaults to store's default if not provided)	No

Comment

Name	Type	Description	Required
<code>id</code>	int	The id for the comment	No
<code>admin</code>	int string	The id or email of the admin	No
<code>message</code>	string	The comment message	Yes
<code>customer_facing</code>	boolean	Whether the comment is customer facing (default: <code>false</code>)	No
<code>created_at</code>	timestamp	The date the comment was created (defaults to now)	No

Additional Attribute

Name	Type	Description	Required
key	string	The key of the additional attribute	Yes
value	string	The value of the additional attribute	Yes

Example Request

POST /api/orders

```
{
  "reference": "ABC123",
  "email": "testing@gmail.com",
  "subtotal": {
    "amount": 84166.67,
    "tax": 16833.33
  },
  "shipping": {
    "amount": 83.33,
    "tax": 16.67
  },
  "discount": {
    "amount": 8416.67,
    "tax": 1683.33
  },
  "ordered_at": "2023-09-01T09:29:41.000000Z",
  "currency": "GBP",
  "status_id": 3,
  "customer_id": 1,
  "shipping_method_id": 1,
  "notify": true,
  "billing_address": {
    "first_name": "Aero",
    "last_name": "Commerce",
    "company": "Aero Commerce",
    "mobile": null,
    "phone": null,
    "line_1": "28-32 Albert Rd",
```

```
    "line_2": null,
    "city": "Middlesbrough",
    "zone": null,
    "postcode": "TS1 1QD",
    "reference": null,
    "country": "GB",
    "eori_number": null
  },
  "shipping_address": {
    "first_name": "Aero",
    "last_name": "Commerce",
    "company": "Aero Commerce",
    "mobile": null,
    "phone": null,
    "line_1": "28-32 Albert Rd",
    "line_2": null,
    "city": "Middlesbrough",
    "zone": null,
    "postcode": "TS1 1QD",
    "reference": null,
    "country": "GB",
    "eori_number": null
  },
  "items": [
    {
      "variant_id": 1,
      "shippable": true,
      "quantity": 2,
      "price": {
        "amount": 42083.33,
        "tax": 8416.67
      },
      "discount": {
        "amount": 8416.67,
        "tax": 1683.33
      }
    }
  ],
  "payments": [
    {
```

```
        "driver": "cash",
        "amount": 91000
    }
],
"comments": [
    {
        "admin": "admin@example.com",
        "message": "This is an API message",
        "created_at": "2025-09-01 09:29:41",
        "customer_facing": true
    }
]
}
```

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