eBay Connect 2021

Empowering API sellers to grow faster

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eBay Connect 2021 Agenda

Bring your listing to life with Video

Drive sales, repeat buyers, with Coded Coupons

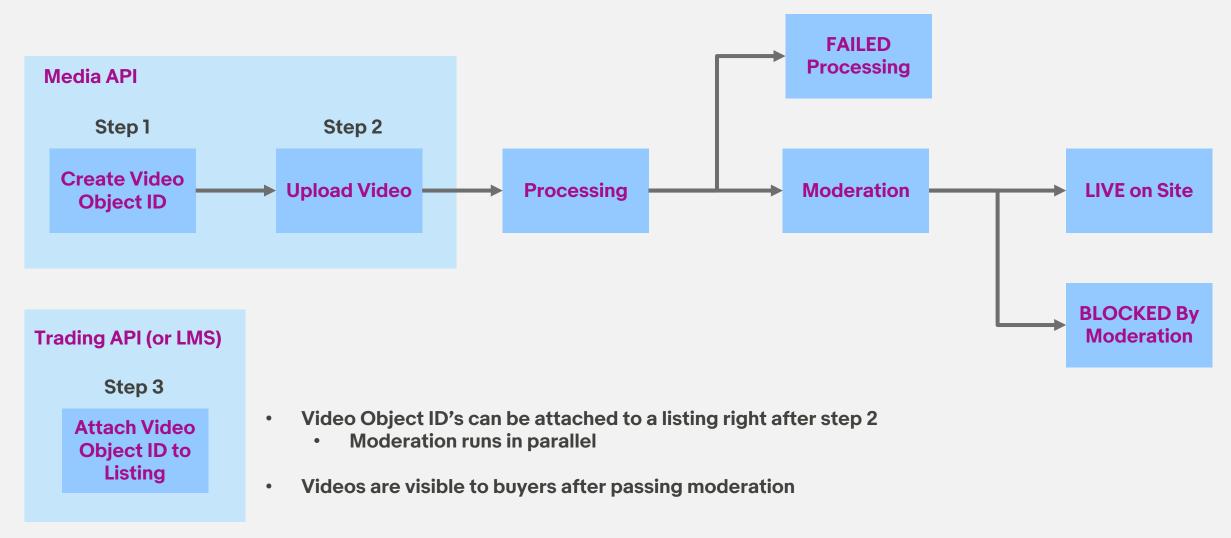
Discover and unlock potential with Terapeak

API enhancements based on your feedback



Bring your listings to life with video

Life cycle of a video upload



Media API: Upload videos to eBay

Step 1: Create Video

- Initialize Video to eBay using Media API createVideo
- Obtain the unique Video ID for the uploaded video

Step 2: Upload Video

- Upload Video to eBay using Media API Upload
- Capture upload response

Things to note:

- Supported Format(s): .mp4
 - (MPEG-4 Part 10, or MPEG-4 AVC)
- Max Size: 150 MB
 - Max Length: < 1 min
- eBay will moderate content, and
 - Reserves the right to take down
- Retention: 365 Days

(behavior while in beta, subject to change)

```
Sample request:
POST https://apim.ebay.com/commerce/media/v1 beta/video
{ /* CreateVideoRequest */
     "classification" : [
           "Classification : [ITEM]"
      "size" : "integer",
      "title" : "string",
      "description" : "string"
} /* returns videoID */
Step 2 - Upload video:
Sample response:
POST https://apim.ebay.com/commerce/media/v1 beta/
video/{video id}/upload
```

Step 1 - Create video:

New features: Video Attach video to listing

Step 3: Attach video to listing

- Attach Video to listings using Trading API, Large Merchant Services - Live Now
- Trading API Supported Operations
 - AddItem
 - AddItems
 - AddFixedPriceItem
 - Reviseltem
 - ReviseFixedPriceItem
 - RelistItem
 - RelistFixedPriceItem
- Available for all US listings
- Inventory API, MIP, and File Exchange coming in Q3

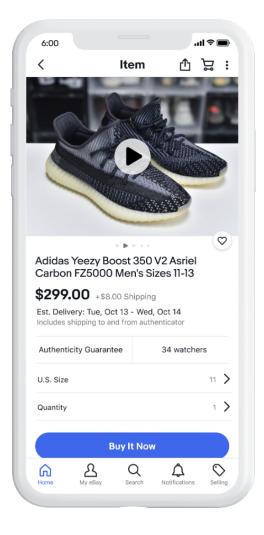
Step 3 - Attach video to item:

```
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns="urn:ebay:apis:eBLBaseComponents">
 <soapenv:Body>
    <AddItemRequest>
       <ErrorLanguage>en US</ErrorLanguage>
       <Version>1193</Version>
       <WarningLevel>High</WarningLevel>
       <Item>
           <VideoDetails>
           <VideoID>8d1f40c81760a4e24976c322fffffff33</VideoID>
           </VideoDetails>
           <StartPrice>10</StartPrice>
           <Quantity>11</Quantity>
           <Title>Video test 1</Title>
```

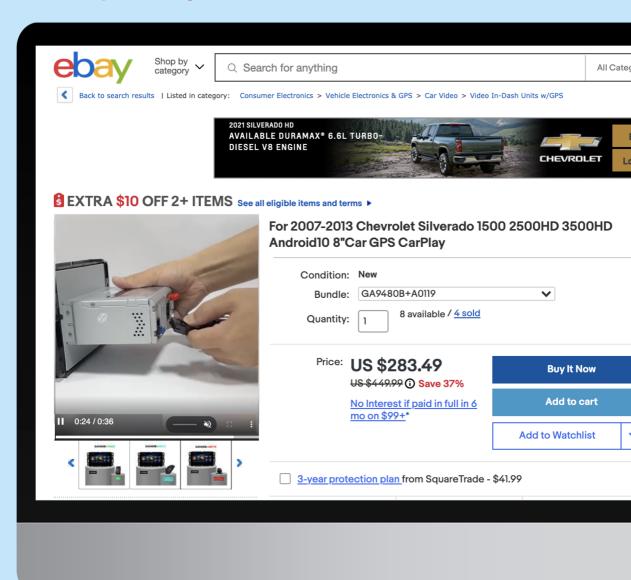


Videos on View Item

Mobile: Now live!



Desktop: Coming Q3

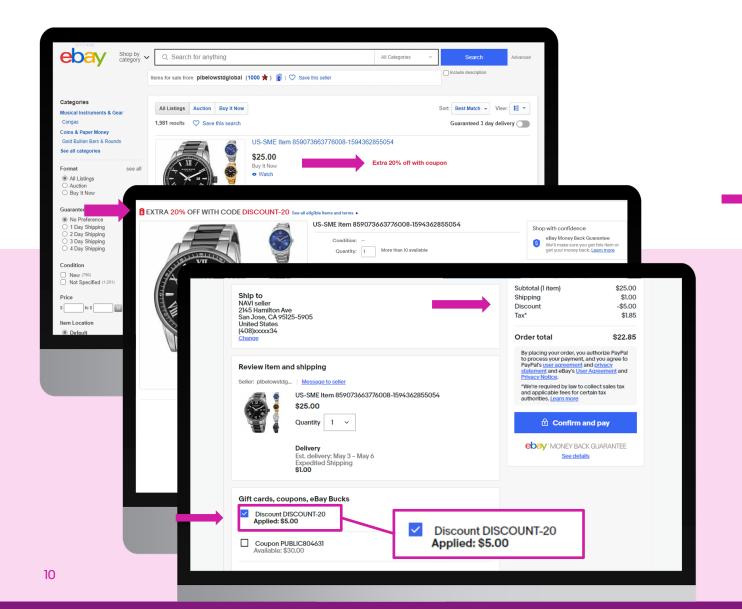


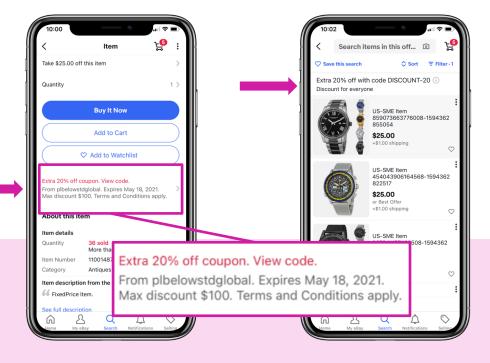
Live demo:

Listings with videos!

Drive sales, repeat buyers with Coded Coupons

Coded Coupons: Highly visible, everywhere.



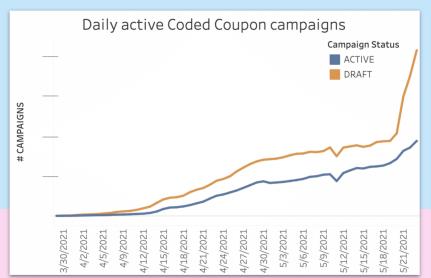


Highly visible!

- Buyer Engagement at every stage of the purchase funnel
- Search, View Item, Checkout
- Mobile and Desktop!

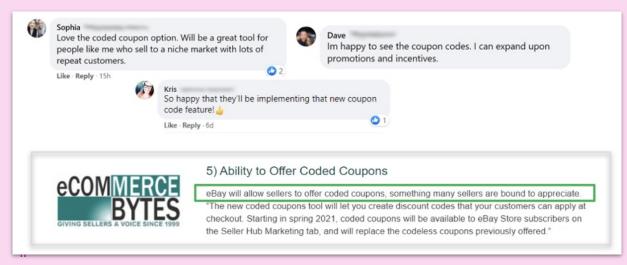


Coded Coupons: Rapid adoption, rapid impact









Fast, easy, effective.

- Sellers love creating them!
- Buyers can't resist them!
- Fastest adopted, most impactful velocity driver, ever.

(Rivaled only by last year's launch of Seller Initiated Offer)



Marketing API: Coded Coupons (launches in Q3)

Support for new promotion type: CODED_COUPON

Feature Parity with existing Marketing API

- discountRules
- inventoryCriterion
- ruleCriteria

New Attributes for Coded Coupon

- couponCode
- couponType: PromotionSubTypeEnum
- maxCouponDiscountAmount
- maxCouponRedemptionPerUser
- setABudget
- budget

Note: This is planned for an upcoming release and the specification might be slightly different from what is depicted above.

```
POST https://api.ebay.com/sell/marketing/v1/item promotion
....
"promotionType": "CODED COUPON",
  "startDate": "string",
"couponCode": "string",
"couponType": "PromotionSubTypeEnum: [PRIVATE SINGLE SELLER COUPON,
PUBLIC SINGLE SELLER COUPON]",
"maxCouponDiscountAmount": {
            "currency": "CurrencyCodeEnum : [....]",
            "value": "string"
"maxCouponRedemptionPerUser": "integer",
"setABudget": "boolean",
"budget" : {
            "currency": "CurrencyCodeEnum : [...]",
            "value": "string"
GET
https://api.ebay.com/sell/marketing/v1/item_promotion/{promotion id}
```

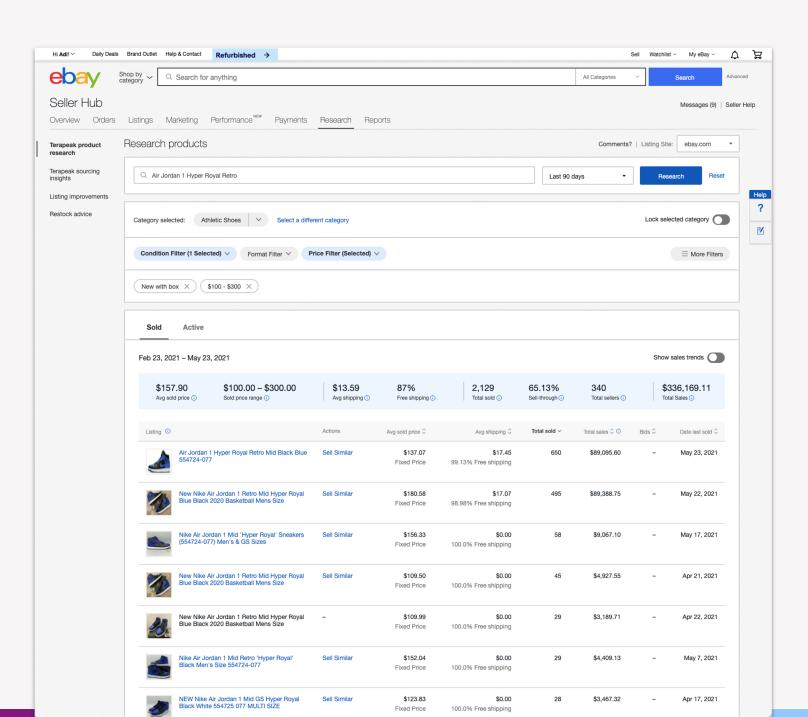


Live demo: Marketing API – Coded Coupons (Sneak peak, launching in Q3)

Discover, and unlock potential with Terapeak

Terapeak product research

- Identify sourcing opportunities, price trends, sell-through rates and other key sales metrics for any listing sold in the past year
- Perform deeper analysis using powerful filters to narrow down to a smaller subset of specific listings
- Interpret data visually using charts and trendlines



Terapeak Beta API available to limited partners in Q3 '21

Support for 'Product Research'

Access to the same data available through Terapeak Product Research in Seller Hub, including aggregate metrics and details of sold items

- 1-3 full years of transaction history
- Auction, Fixed Price, Best Offer
- PL Usage, Marketing Tool Usage
- 1 full year of unsold items
- Research and "Sell Past Purchase"

Access control

Evaluating an access control approach that would provide API access to qualifying accounts that meet sales and or other seller quality benchmarks

- Tiered Access Based on:
 - Account Type
 - Category Sales Volumes
- Call Volume, Category Breadth.

Sign-up to be added to the waitlist

Connect with your eBay
Developers Program
representative to be added
to a waitlist for access to
the Terapeak Beta API

Sign up fast. Beta spots are limited.



Live demo: Terapeak API - Product Research (Sneak peak, launching in Q3)

API enhancements based on your feedback.

API enhancements based on your feedback.

Inventory API - https://developer.ebay.com/api-docs/sell/inventory/overview.html

- Support for (now live)
 - Auctions
 - Secondary Category
 - Scheduling listings
 - Specifying availability across warehouse locations

Recommendations API

- Support for (now live)
 - item-level recommended bid percentages for Promoted Listing campaigns and
 - formerly only available at category-level, trending recommendations

Fulfilment API

- Support for (now live)
 - Authenticity Guarantee
 - BOPIS Proof of Pickup
 - Advanced Payment Dispute
 - Tax Location Fields



