



Electronic Data Interchange (EDI)

European (EU) EDI specifications for Cost Inventory Feed in flat file format

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Flat file cost inventory feed

File format and specifications

Please use pipe-delimited | ASCII-text format.

Each file must begin with the following **header** listing the fieldnames contained in the feed:

ISBN|EAN|UPC|VENDOR_STOCK_ID|TITLE|QTY_ON_HAND|LIST_PRICE_EXCL_TAX|LIST_PRICE_INCL_TAX|COST_PRICE|DISCOUNT|ISO_CURRENCY_CODE

Examples 1:

ISBN|EAN|UPC|VENDOR_STOCK_ID|TITLE|QTY_ON_HAND|LIST_PRICE_EXCL_TAX|LIST_PRICE_INCL_TAX|COST_PRICE|DISCOUNT|ISO_CURRENCY_CODE
123456789X|||Harry Potter N|100|11.99|14.10|10.79|10.0|EUR

This example depicts a line item identified by an ISBN item ID.

Examples 2:

ISBN|EAN|UPC|VENDOR_STOCK_ID|TITLE|QTY_ON_HAND|LIST_PRICE_EXCL_TAX|LIST_PRICE_INCL_TAX|COST_PRICE|DISCOUNT|ISO_CURRENCY_CODE
|123456789102||3-990Z|Harry Potter N|100|11.99|14.10|10.79|10.0|EUR

This example depicts a line item identified by an EAN item ID and a vendor stock ID. The mandatory ID will be the one configured in the EDI Setup.

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Field content description¹:

Position	Field name in flat file header	Field description	Mandatory	Type	Example
1	ISBN	International Standard Book Number	At least one item ID is mandatory and it has to match the ID selected in Survey Page 5 "Item Product ID in the Feed". Every line in the document should use the same item ID type.	AN ¹	123456789X
2	EAN	International Article Number			123456789102
3	UPC	Universal Product Code			0123456789102
4	VENDOR_STOCK_ID	Internal ID of the supplier or Amazon ASIN			B00ZPRPJF4
5	TITLE	Article description	no	AN	Harry Potter
6	QTY_ON_HAND	Quantity on hand	yes	N ²	100 ³
7	LIST_PRICE_EXCL_TAX ⁴	List price / recommended retail price exclusive Tax	no	N	11
8	LIST_PRICE_INCL_TAX	List price / recommended retail price including Tax	no	N	14.10 ⁵
9	COST_PRICE ⁶	The cost to Amazon of the product	yes	N	10.79 ⁷
10	DISCOUNT	The discount accorded to Amazon	no	N	10
11	ISO_CURRENCY_CODE ⁸	Currency code	yes	AN	EUR
¹ AN=Alpha numeric ² N=numeric ³ Please use minimum value and not range e.g. 100-200 ⁴ LIST_PRICE_EXCL_TAX value cannot be 0 ⁵ Please use decimal point (.) as decimal separator with a maximum of 2 decimals ⁶ COST_PRICE cannot be greater than the LIST_PRICE_EXCL_TAX and cost price should exclude tax ⁷ COST_PRICE value cannot be 0 ⁸ ISO_CURRENCY_CODE should be the same as in your Amazon contract and only be present in this field.					

¹ Format for the standard cost inventory feed in flat file format.

Filename convention

Please note filename convention is mandatory when transmitting the cost inventory feed in flat file format and it is defined when you Go Live for this message in the EDI Self Service Portal. Your EDI contacts registered in Vendor Central will receive an automatic E-mail once you Go Live with cost inventory feed for the first time and within this E-mail you will find the filename convention to be used!

Filename structure:

RETAIL_FEED_<Feed_Key>_YYYYMMDD_00.TXT

- Use **Uppercase** for all alphabetical characters
- Append a date stamp to the filename in **YYYYMMDD** format.
- Additionally a **version counter** in a two-digit format has to be added for sequencing. Please send only one flat file cost inventory feed per day and always use 00 for the version counter. More than one feed file per day might cause failure in the update.
- <Feed_Key> has to be replaced with the **Feed Key** assigned to you by Amazon during feed integration testing in the Vendor Central Self Service Integration process and it is usually your vendor code used for the EDI setup. Once you Go Live with the cost inventory feed in flat file format for the first time, you will receive an E-mail with instructions about the Feed Key and the filename convention to be used.
- File **suffix .TXT** must also be sent in **uppercase** letters.

Example filename:

RETAIL_FEED_ABCDE_20151225_00.TXT

Please make sure to comply with the information given during the Vendor Central Self Service Integration process and only **send a maximum of one cost inventory feed file per day**.

Important instructions for flat file cost inventory feed

- Each file must deliver a full catalog snapshot i.e. all items within this vendor code/account should be listed.
- All line items sent via the flat file cost inventory feed have to be already registered in your Amazon catalog, otherwise the cost will not be updated.
- Every line item in the document should contain the same item qualifier type as listed in the EDI Cost and Inventory Feed Survey Page 5 “Item Product ID in the Feed” (e.g. send EAN for all line items).
- For connectivity and transmission details for the cost inventory message, please refer to our Business Requirement document.²

EDIFACT INVRPT - Cost and Inventory Feed

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Company Name:

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Item Product ID in the Feed

Select the item product ID type to be included in the feed messages.

☒

 EAN/ISBN-13 (EN qualifier)

☐

 UPC (UP qualifier)

☐

 GTIN (UK qualifier)

☐

 ISBN-10 (IB qualifier)

☐

 Vendor SKU (VN qualifier)

☐

 Amazon ASIN (BP qualifier)

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² Please refer to our EU_EDI_COSTINV_Feed_Flatfile_Specification.pdf in Vendor Central Technical Section within the Amazon EDI Package