Z38 – Photocopy Requests and **Z38H** - Photocopy Requests History

The Z38 contains photocopy requests information. It is not generally expected that a library will convert photocopy requests when installing the ALEPH system.

The Z38H includes completed photocopy request transactions, retained as a history log. When a photocopy request is supplied or deleted, the request record is deleted from the Z38 table and written to the Z38H table if the CREATE-Z38H flag in the library's tab/tab100 is set to 'Y'. The difference between the two tables is the addition of Z38H TIME at the head of the Z38H table.

In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces, all numeric fields are right-aligned with leading zeros. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V.

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02 Z38-REC-KEY.
  03 Z38-DOC-NUMBER
                               PICTURE 9(9).
  03 Z38-SEQUENCE
                               PICTURE 9(4).
02 Z38-ITEM-SEQUENCE
                               PICTURE 9(6).
02 Z38-ID
                               PICTURE X(12).
02 Z38-NUMBER
                               PICTURE 9(9).
02 Z38-STATUS
                               PICTURE X(1).
02 Z38-OPEN-DATE
                               PICTURE 9(8).
02 Z38-UPDATE-DATE
                               PICTURE 9(8).
                               PICTURE X(1).
02 Z38-ALPHA
02 Z38-AUTHOR
                               PICTURE X(50).
02 Z38-TITLE
                               PICTURE X(100).
02 Z38-PAGES
                               PICTURE X(30).
                               PICTURE X(50).
02 Z38-NOTE-1
02 Z38-NOTE-2
                               PICTURE X(50).
02 Z38-CHARGE
                               PICTURE X(1).
02 Z38-REQUESTER-ID
                               PICTURE X(12).
02 Z38-PRINT-STATUS
                               PICTURE X(1).
02 Z38-CATALOGER-NAME
                               PICTURE X(10).
02 Z38-CATALOGER-IP
                               PICTURE X(20)
02 Z38-PICKUP-LOCATION
                               PICTURE X(5).
02 Z38-SEND-ACTION
                               PICTURE 9(2).
02 Z38-FILTER-SUB-LIBRARY
                               PICTURE X(5).
02 Z38-FILTER-ITEM-STATUS
                               PICTURE X(2).
02 Z38-FILTER-PROCESS-STATUS
                               PICTURE X(2).
02 Z38-FILTER-COLLECTION
                               PICTURE X(5).
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02 Z38-FILTER-PAGES
                               PICTURE X(30).
02 Z38-FILTER-BUFFERS.
  03 Z38-ENUMERATION.
    04 Z38-ENUMERATION-A
                               PICTURE X(20).
    04 Z38-ENUMERATION-B
                               PICTURE X(20).
    04 Z38-ENUMERATION-C
                               PICTURE X(20).
  03 Z38-CHRONOLOGICAL .
    04 Z38-CHRONOLOGICAL-I
                               PICTURE X(20).
    04 Z38-CHRONOLOGICAL-J
                               PICTURE X(20).
    04 Z38-CHRONOLOGICAL-K
                               PICTURE X(20).
02 Z38-REQUESTER-NAME
                               PICTURE X(100).
02 Z38-UPD-TIME-STAMP
                               PICTURE 9(15).
02 Z38-ADDITIONAL-INFO
                               PICTURE X(600).
02 Z38-CATALOGER-IP-V6
                               PICTURE X(50).
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Z38H record:

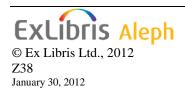
01 Z38H-PHOTO. 02 Z38H-TIME PICTURE X(15). 02 Z38H-REC-KEY.

The Z38H continues as above, to the end of Z38.

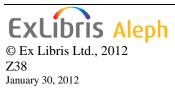


Z38H-TIME	M	X(15)	DESC: Time stamp, assigned when
			record is created
			YYYYMMDDHHMMSSS.
			CONV: Put unique time stamp.

Z38-REC-KEY			
Z38-DOC-NUMBER	M	9(9)	DESC: System number of the
			administrative record associated to the
			photocopy request.
			CONV: ADM system number.
Z38-SEQUENCE	M	9(4)	DESC: Sequence number of a photocopy
			request. Used to distinguish between
			multiple photocopy requests placed on
			the same ADM record.
			CONV: Create consecutive numbers,
			with leading zeroes. Begin with 0001.
			Every request placed on the same Z38-
			DOC-NUMBER should increase by one.
Z38-ITEM-SEQUENCE	M	9(6)	DESC: Item sequence number, within
			one ADM number.
			CONV: Use Z30-ITEM-SEQUENCE.
Z38-ID	M	X(12)	DESC: Patron's ID.
			CONV: Patron's ID (should match the
	3.5	0 (0)	relevant Z303-ID).
Z38-NUMBER	M	9(9)	DESC: Photocopy request number. Used
		Leading zeroes	as a unique identifier of the photocopy
			request.
720 07 47110	3.4	37(1)	CONV: Must be unique.
Z38-STATUS	M	X(1)	DESC: Photocopy request status.
			Indicates whether or not the photocopy
			request has been processed. Values are:
			A = Active, means the request has not yet been processed.
			$\mathbf{W} = \mathbf{W}$ aiting, means that when the
			photocopy request was processed for
			printing, the system found that an item
			could not be located in order to
			photocopy (i.e. all copies on loan).
			$\mathbf{H} = \text{If the PHOTO-REQUEST-STYLE}$
			flag of the tab100 table is set to H, when
			the photocopy request is printed the
			request will no longer be available in the
	l	L	



		1	Circulation module.
			CONV: Relevant value
720 ODEN DATE	M	0(9)	
Z38-OPEN-DATE	M	9(8)	DESC: Date the photocopy was
		Format:	requested.
720 LIDDATE DATE	3.6	YYYYMMDD	CONV: Relevant date.
Z38-UPDATE-DATE	M	9(8)	DESC: Date request was last updated.
		Format:	CONV: Relevant date or conversion
	3.5	YYYYMMDD	date.
Z38-ALPHA	M	X(1)	DESC: Alpha code of the record. Use L
			for all scripts.
			CONV: L.
Z38-AUTHOR	О	X(50)	DESC: This is the author of the portion
			of the item that the patron wants
			photocopied, if it is different from the
			item as a whole. For example, a chapter
			may be written by one person, while the
			work as a whole was edited by another
			person.
			CONV: Relevant string or blank.
Z38-TITLE	O	X(100)	DESC: This is the title of the portion of
			the item that the patron wants
			photocopied, if it is different from the
			title of the item as a whole. For example,
			a chapter may have a title that is different
			from the title of the work as a whole.
			CONV: Relevant string or blank.
Z38-PAGES	M	X(30)	DESC: These are the pages the patron is
		,	interested in photocopying.
			CONV: Relevant page numbers.
Z38-NOTE-1	О	X(50)	DESC: Free text note.
		,	CONV: Relevant string or blank.
Z38-NOTE-2	О	X(50)	DESC: Free text note.
		()	CONV: Relevant string or blank.
Z38-CHARGE	M	X(1)	DESC: Indicates whether or not the
250 CIMINOL	1,1		patron is to be charged for the photocopy.
			Values are:
			$\mathbf{F} = \text{Free}$
			$\mathbf{C} = \mathbf{C}$
			CONV: Relevant value.
Z38-REQUESTER-ID	0	X(12)	DESC: Not implemented.
250-KLQULSTEK-ID		11(12)	CONV: Blank
729 DDINIT CTATIC	0/	V(1)	DESC: This indicates whether or not a
Z38-PRINT-STATUS	O/ M	X(1)	
	IVI		"Photocopy request not filled" letter has
			been sent to the patron.
			Values are:
			P = Printed
			(blank) = Not printed
			CONV: If Z38-STATUS = "W", then



		1 738 DDIN'T CTATIIC — "D" also logge
		Z38-PRINT-STATUS = "P", else leave
		this field blank.
\mathbf{O}	X(10)	DESC: User name of the librarian that
		registered the request.
		CONV: Relevant name or
		"CONVERSION" or blank.
C	X(20)	DESC: This field contains the
		workstation's identifier (if defined) or the
		internal IP of the workstation from which
		the request was performed.
		CONV: Relevant IP or blank
Л	X(5)	DESC: Default pickup sublibrary. By
1	11(3)	default this is set to the user's home
		library. If no home library was defined
		for the user, the system uses the
		sublibrary specified in the library's
		tab/tab38 table. The tab38 table defines -
		for each combination of sublibrary, item
		status and borrower status - the location
		from which the user will pick up a
		photocopy being held for him, or the
		location to which the photocopy will be
		delivered.
		CONV: Intended pickup sublibrary or
		Z303-HOME-LIBRARY or item's Z30-
		SUB-LIBRARY.
Л	9(2)	DESC: Currently not in use. Action that
••)(2)	will be carried out when the photocopy
		request is filled.
		CONV: Put 00.
Л	X(5)	DESC: Sublibrary code to which the
••		item belongs.
	opper case	CONV: Relevant sublibrary code. Note:
		the codes should correspond to those
		defined in the
		\$alephe_tab/tab_sub_library.lng table.
Л	X(2)	DESC: Status code of the copy, should
•1	11(2)	match Z30- ITEM-STATUS.
		CONV: Relevant value, should match
		the Z30- ITEM-STATUS field.
M	X(2)	DESC: Process Status. Defines the item's
	, ,	processing status - e.g. on order,
		cancelled, binding, etc. (Z30-ITEM-
		PROCESS-STATUS).
		CONV: Relevant value, should match
		the Z30-ITEM-PROCESS-STATUS
		field.
	<u>М</u> М	M X(5) M X(5) M X(5) Upper case M X(2)

Z38-FILTER-COLLECTION	О	X(5)	DESC: Collection code of the item (Z30-
230 TETER COLLECTION		11(3)	COLLECTION).
			CONV: Relevant string (should match
			the Z30-COLLECTION) or blank.
Z38-FILTER-PAGES	О	X(30)	DESC: Matches the pages field from the
250 112121(111625		11(30)	item record (Z30-PAGES).
			CONV: Relevant value (should match
			the Z30-PAGES field) or blank.
Z38-FILTER-BUFFERS			the 250 Tricks field, of clark.
Z38-ENUMERATION			
Z38-ENUMERATION-A	О	X(20)	DESC: First level of enumeration. This
Z30-LIVOWLKATION-A		A(20)	is the highest level of enumeration, it is
			usually the volume number.
			CONV: Relevant value or blank.
			Matches the Z30- ENUMERATION-A.
Z38-ENUMERATION-B	О	X(20)	DESC: Second level of enumeration. It is
Z36-ENUMERATION-B		A(20)	usually the issue number.
			CONV: Relevant value or blank.
			Matches the Z30- ENUMERATION-B.
729 ENLIMED ATION C	О	V(20)	DESC: Third level of enumeration. It is
Z38-ENUMERATION-C	U	X(20)	
			usually the sub-part of the volume. CONV: Relevant value or blank.
740 CHRONOLOGICAL			Matches the Z30- ENUMERATION-C.
Z38-CHRONOLOGICAL		V(20)	DECC F' (1 1 C 1 1
Z38-CHRONOLOGICAL-I	О	X(20)	DESC: First level of chronology.
			Contains usually the year of the item.
			CONV: Relevant value or blank.
			Matches the Z30- CHRONOLOGICAL-
720 CHRONOLOGICAL I		V(20)	I.
Z38-CHRONOLOGICAL-J	О	X(20)	DESC: Second level of chronology.
			Matches the second level of chronology
			from the item record (Z30-
			CHRONOLOGICAL-J).
			CONV: Relevant value or blank.
			Matches the Z30- CHRONOLOGICAL-
720 CHDONOLOGICAL V		V(20)	J. DESC: Third level of changes are
Z38-CHRONOLOGICAL-K	О	X(20)	DESC: Third level of chronology.
			Matches the third level of chronology
			from the item record (Z30-
			CHRONOLOGICAL-K).
			CONV: Relevant value or blank.
			Matches the Z30- CHRONOLOGICAL-
700 PEOLIEGEED MAN		X 7/100\	K.
Z38-REQUESTER-NAME	О	X(100)	DESC : Information regarding the
			requesting patron, if a request is made by
			a subscribed library.
			CONV: Leave blank.
Z38-UPD-TIME-STAMP	M	9(15)	DESC : Time the record was created or



			updated.
			CONV: Relevant date.
Z38-ADDITIONAL-INF	O	X(600)	DESC : Free text.
			CONV: Leave blank.
Z38-CATALOGER-IP-V6	O	X(50)	DESC : For future use.