## **CP 87 – PARCEL BILL**

# **Completion instructions**

Document version: 2.1

Date: 2023–03–20

UPU form template valid from: 2016–04–01

#### 1 General rules

A CP 87 parcel bill is generated for each parcel dispatch when the dispatch is closed. The paper form is then normally placed in one of the receptacles making up the dispatch; this receptacle displays an indicator on its label to show the presence of the parcel bill inside. On the receiving side, the parcel bill is used for checking the mail and counts of receptacles and parcels; it is one of the main elements of the international mail accounting process.

The following general display rules apply to the form:

- For visual clarity, it is strongly recommended that dynamic content be displayed in a different font from that used for static text (headings, tags, etc.). It is also recommended that dynamic content be displayed in bold.
- Unless specified otherwise, numbers displayed in the form are right-aligned in the cells.
- The decimal separator is a dot (.).
- Unless specified otherwise, numbers are displayed without leading zeros.
- Where no value is available or the value is zero for a cell, the cell is left blank.
- For all numbers with four digits or more, a space is used as the thousand separator (example: 12 345.6).
- All weights reported in the form are in kilogrammes. Unless specified otherwise, weights are reported with a precision of one decimal place.
- When the representation of a numerical value includes x decimals, these x decimals are always displayed. For example, with the default weight format (precision of one decimal place), a weight of 31 kg is displayed as 31.0.

The CP 87 template provides space in which to individually list 13 parcels. If more than 13 parcels need to be individually listed, then the following process should be followed:

- If the form is generated manually or semi-manually (with a spreadsheet, for instance), the number 1 is written in zone 33 (page number see the template with zone on the next page). Then, another sheet of the same template is used, the number 2 is written in zone 33 (page number), the page is completed, and so on. Once all necessary sheets have been completed for the combination, they are counted, and the total number of pages is written on each page in zone 34 (total number of pages).
- Totals are entered only on the last page, and cover the contents of all pages.
- If the form is generated by an IT system, the above process also applies. In addition, it is permitted to adjust the template so that totals and the signature zone appear only on the last page; the header section may also be reduced on pages other than the first one.

#### 2 Template with zones

The figure below shows the CP 87 template, with numbered tags showing each zone to be completed and for which completion instructions are provided.

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Weight of parcels Gross weigh			eight		<b>⋒</b> ↓	No. of rec					_			
No. of parcels			No	No. of parcels				No. of rec to be retur	rned				29	
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co	D parc	els included	30	servatio	ons	31								
eneto	hing o	ffice of exchar	ige				Office of Signatur	of exchang	ge of dest	ination				_

Page /

### 3 Completion instructions for zones shown in the form

The table below lists the zone numbers appearing in the template on the previous page. For each zone, the label and the completion instructions are indicated.

Zone	Label	Completion instructions
1	(Barcode)	Optional field, to be completed if technically possible.  Barcode representing the S8 dispatch ID (20 characters).  The barcode symbology is code 128, the same as that used on S47 receptacle labels.
2	CN 44 trial note attached	The box is checked with a cross when a CN 44 trial note is attached to the parcel bill.
3	Origin (operator)	Code and name of the operator generating the form.  The code is the 3-character IMPC operator code from UPU code list 206. The name is the 35-character operator name or, if it does not fit, the 12-character operator name (see UPU code list 206).  The code and name are separated by space hyphen space.
4	Destination (operator)	Code and name of the destination operator of the form.  The instructions provided for zone 3 also apply here.
5	Previous number	The dispatch year and dispatch number (separated by a space) of the previous dispatch of the same dispatch series. Example: 2 0123.
		This conditional element is completed only when the number of the current dispatch does not sequentially follow the number of the previous dispatch (current number ≠ previous number + 1). This happens in the following cases:
		<ul> <li>For the first dispatch within a dispatch series for each calendar year: providing the previous number allows the destination to ensure receipt of the last parcel bill of the previous year;</li> </ul>
		<ul> <li>For cases of gaps in dispatch serial numbers within a dispatch series (this should occur only in exceptional circumstances and should be avoided as much as possible).</li> </ul>
	Dispatch identification	Zones 6 to 11 provide each part of the dispatch ID, in the same order as the S8 dispatch ID.
		<ul> <li>For each zone, the cell will provide two lines of information:</li> <li>Top line: text with corresponding description.</li> <li>Bottom line: code.</li> <li>This display facilitates reading, with all codes clearly visible and a</li> </ul>
		textual explanation for each code just above it.
6	Origin OE and IMPC code	Text: 12-character IMPC name of the origin office, from UPU code list 108.  Code: 6-character IMPC code of the origin office, from UPU code
		list 108.
7	Destination OE and IMPC code	Text: 12-character IMPC name of the destination office, from UPU code list 108.
		Code: 6-character IMPC code of the destination office, from UPU code list 108.

Zone	Label	Completion instructions
8	Category	Text: — Code A: "Priority air".  — Code B: "S.A.L.".  — Code C: "Surface".  — Code D: "Prio surface".  Code: 1-character category code, from UPU code list 115.
9	Sub-class	Text: empty.  Code: 2-character mail sub-class code, from UPU code list 117.
10	Year	Text: empty. Code: last digit of the dispatch year.
11	Dispatch No.	Text: empty. Code: 4-digit dispatch serial number, with leading zeros.
12	Date	Dispatch date, represented in format YYYY–MM–DD.  This is the date used for postal accounting. This date must be identical to the dispatch accounting date in PREDES v2.1. Origins may elect to use either the dispatch closed date or the date of the first transport departure.
13	Transportation	List of transport segments as they are planned when the dispatch is closed. They are separated by a comma and a space.  For each segment, the origin, the transport identification, and the destination are provided.  For air transport, this corresponds to the following:  — the IATA origin airport code;  — the IATA airline code, space, 4-digit flight number, with leading zeros;  — the IATA destination airport code.  Example: CDG AF 0123 YUL.
14	Detailed entry table	This table lists special parcels, unless the designated operators concerned have agreed to list all parcels individually in this table.  In any case, columns 6 to 9 are completed only for parcels that are:  redirected;  returned;  sent/forwarded in transit à découvert.  N.B. – A parcel received à découvert and forwarded in a dispatch to its final destination is not considered special and is therefore normally not listed individually in the dispatch bill corresponding to this final destination.
15	Parcel-ID (column 1)	The identifier of the parcel: normally the S10 13-character identifier; it is recommended that it be represented with spaces to facilitate reading, as follows: AA NNN NNN NNN AA
16	Origin (column 2)	ISO 2-character country code of origin of the parcel, provided only when this origin is different from the country of the dispatch origin office. In other words, this is completed only for parcels that do not originate in the dispatch origin country.

Zone	Label	Completion instructions
17	Country of destination (column 3)	ISO 2-character country code of destination of the parcel, provided only when this destination is different from the country of the dispatch destination office.  It is left blank for parcels being returned, unless they are returned in open transit.  In other words, it is completed only for parcels sent in open transit to be forwarded by the dispatch destination to their final destination.
18	Weight (column 4)	Parcel weight, with a precision of one decimal place (rounded up to the nearest hundred grammes).
19	Insured value (column 5)	Applies only to insured parcels: the insured value of the parcel, in SDR, with a precision of two decimal places.
20	Land and sea rates payable by dispatching designated operator (column 6)	The amounts in columns 6 to 9 are in SDR, with a precision of two decimal places.  Values are calculated using information in CP 81 and CP 82 tables.
21	Land and sea rates payable by receiving designated operator (column 7)	Calculation details are provided in a separate table further down.  The operator that generates the form and sends the mail is the creditor for amounts listed in columns 7 and 9 and the debtor for
22	Air conveyance dues payable by dispatching designated operator (column 8)	amounts in columns 6 and 8.  The operator that receives the form and the mail is the debtor for amounts in columns 7 and 9 and the creditor for amounts in
23	Air conveyance dues payable by receiving designated operator (column 9)	columns 6 and 8.
24	Observations (column 10)	It is recommended that information about special parcels be provided in this column, as follows:  - "redirected";  - "returned" (and, if possible, the reason for return);  - "à découvert".
25	Total	Grand total for each of the columns 6 to 9.  In cases where more than one page is needed for a parcel bill, the totals are displayed on the last page only.
26	Dispatch summary table	In cases where more than one page is needed, this table is completed on the last page only.
27	Bulk entry	This cell provides totals for accounting. It is completed even if all parcels are listed in the detailed entry table (see zone 14).  The weight in this section is gross weight including receptacle tare weight unless it has been bilaterally agreed to use net weight, or the receptacle is an airline container.  Returned, redirected and transit à découvert parcels must not be included in this section. All other parcels, including insured parcels, are included.

Zone	Label	Completion instructions
28	Dispatch total	The dispatch total is displayed in this section regardless of the nature of the parcels, in other words, regardless of whether they appear in the detailed entry or bulk entry section.
		The number of parcels out of bag is provided separately, but such parcels are also included in the "No. of parcels".
29	Receptacles by type	This table provides detailed information on the number of receptacles per receptacle type (similar to the equivalent table in form CN 31, table 1).
		The line "No. of receptacles to be returned" indicates the number of receptacles that should later be returned empty because they are not disposable and are not part of a receptacle pool.
		The line "No. of empty receptacles" indicates the number of empty receptacles being returned within the dispatch (this is the number of empty receptacles within a receptacle of sub-class CT).
30	COD parcels included	This box is checked when the dispatch contains at least one COD parcel.
31	Observations	Any special information concerning the dispatch can be entered here, as free text.
		In practice, this should be completed only in rare circumstances.
32	Dispatching office of exchange. Signature	Signature of the person preparing the form. If the form is generated by an IT system, the signature may be replaced by a printed name or any identifier that allows the person who generated the form to be traced.
33	Page	The current page of the generated form, starting with 1 for the first page.
		It is permitted to leave this empty if the form has only one page.
		<b>N.B.</b> – It is advisable to choose a font and size that will display up to two digits correctly.
34	Page/	The total number of pages of the generated form.
		It is permitted to leave this empty if the form has only one page.
		<b>N.B.</b> – It is advisable to choose a font and size that will display up to two digits correctly.

The following table and the associated details below it provide additional information on the completion of columns 6 to 9 of the detailed entry table of form CP 87, with references to forms CP 77, CP 81 and CP 82:

Special characteristic	Mail categories of the dispatch (codes from UPU code list 115)	Col. 6 (debit)	Col. 7 (credit)	Col. 8 (debit)	Col. 9 (credit)
à découvert	A (air), B (S.A.L.) or D (prio by surface)	{A}	empty	{B}	empty
	C (surface)	{C}	empty	empty	empty
returned redirected	A (air), B (S.A.L.) or D (prio by surface)	empty	{D}	empty	{E}
	C (surface)	empty	{D}	empty	empty

Note: for parcels sent à découvert or returned/redirected in a dispatch of category D, the transit post may forward them in a dispatch of category A. For this reason, air rules apply in this case.

#### Calculation details:

- {A} (column 6): [inward rate + transit rate per parcel] (from column 5a of the transit operator's CP 82)
   + [parcel weight] x [inward rate + transit rate per gross weight] (from column 5b of the transit operator's CP 82)
  - **N.B.** Because column 4 of the CP 82 is headed "Transit rates", the term "transit rate" is not used when referring to columns 5a and 5b of the CP 82.
- **{B}** (in column 8): [parcel weight] (in half-kilograms) x [air conveyance due per half-kilogram] (column 6 of the transit operator's CP 82).
  - N.B. the calculation is done per half-kilogram; the weight is rounded upwards to the nearest half-kilogram; the air conveyance due per weight is based on half-kilograms.

Example: weight of 6.2 kg -> rounded up to 6.5 kg = 13 half-kilo If the air-conveyance due per half-kilogram is 1.5, the calculation for  $\{B\}$  is:  $\{B\} = 13 \times 1.5 = 19.5 \text{ SDR}$ 

- {C} (in column 6): [transit rate per parcel] (column 3 of the transit operator's CP 81) + [parcel weight] x [transit rate per gross weight] (column 4 of the transit operator's CP 81).
- {D} (in column 7): [CP 77 total fees].
- **{E}** (in column 9): [parcel weight] x [own air conveyance dues per weight].

For reference, the relevant parts of the CP 81 and CP 82 are shown below:

	Designated operator					BLE rface par	cels						СР
	Countries for which the a accepts postal parcels in												
			Rates to be allo designated ope			akdown of th		Countr	ries and sea	services	Limit	Number of .	
Serial No.	Country of destination Re	outes	Rate per parce	Rate per	kg Rate	e per parcel	Rate per kg	to which	ch they are d		of insured value	customs declara- tions	Observation
တ္တ	1	2	3	4		5	6		7		8	9	10
			SDR	SDR	SDF		SDR				SDR		
	signated operator					TABLE Air parce	ls		Reference				CP 82
Th a	ote ne above-mentioned design position to serve as an inte  Conditions for the interna	rmediary	ots, on the terr	ms shown	below, air	parcels ac	ldressed to	its own te	rritory and	in transit t	o countries for	which it	is in
A.	Does the designated operator p to reforward air parcels by air in on all or part of the journey?	oreparing this table under the interior of its country	take			Yes If so, to whi	ch places?	No			Inward rates pay to the designate of destination	d operator	
В.	Can air parcels addressed elser places at the request of the ser	where be sent to these nder?				Yes		No			per parcel, SDR	per gros	s kg, SDR
2	Services to other countri	es											
	ol 3 The dues shown in this colu- operator of destination is to ol 4 The single rate per parcel p- in transit à découvert must i rates are to be allocated, if l	be credited. ayable to the intermediate be entered in column 4a.	e designated oper When transit land	rator for air p	or sea	the all Col 5 The to	ove-mention	ned single rat nd transit rate	e. es to be alloc	ated to the in	cel (column 4a) be ntermediate desig		
Co	ountry of destination	Routes Air sectors used		Rates payal	ble to the des	signated oper	ator of			Air conveyance dues by weight payable to the designated operator of	Observations (including limit of	f insured va	alue
		All sectors used		Inward rates	s per gross kg	Iransit rates 5a		5a = 3a + 4a	tal columns as fr = 3a + 4a   5b = 3b + 4b of d per parcel per gross kg		lín SDR)		
Т	1	2			3		4		5	6		7	
L	<u>'</u>	2		a	b	a	b	a	b	_		*	
				SDR	SDR	SDR	SDR	SDR	SDR	SDR			

### 4 Sample completed form

Two forms completed with fictitious data are provided below to illustrate a number of completion options based on the instructions. Both correspond to the same dispatch:

- The first uses the "bulk entry" mode: only special parcels are listed in the detailed entry section.
- The second uses the "detailed entry" mode: all parcels are displayed in the detailed entry section.

Compl	eted	CP 87 with	n bulk	entry m	node									
Dispato							PARC	CEL BIL	.L					CP 87
											Па	N 44 trial r	oto attac	shod
		Origin	HUA	– HUN	GARIAN	POST							Previous	
Opera	tors	Destination		A – HUNGARIAN POST A – Post Danmark A/S										
Origin	OE an	d IMPC code			IMPC code		у	Sub-c	lass	Year	Dispa	atch No.	Date	
	BUDA		СР	PH PARC	EL	Prio	rity air						201	6-11-09
F	HUBU	JDA	D	КСРНІ	P		A	CI	N	6	0:	183	201	11 03
Transpo	ortation	.H 0123 FRA	. FRA S	K 0456	СРН						I			
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Detai	led en	itry						Land an	d sea			yance	T	
Serial					Country		Insured	rates pay by dispatch-	yable by receiving designated	g by d	es pay lispatch-	able by receiving designated		
No.	Parce	I-ID		Origin	of desti- nation	Weight	value	ing designat- ed operator to receiving	operator to dis- patching	ed o	designat- perator sceiving	operator to dis- patching	Obser	vations
		1		2	3	4	5	designated operator	designated operator	desi oper	gnated rator	designated operator		10
1					3				7		0	9		10
2		123 456 789				6.4	45.50							
		000 920 721			GL	5.2		11.16		27	2.30			couvert
3	CP :	321 654 987	HU		FO	4.1		8.00		9	9.55		à dé	couvert
4	CP 1	123 456 789	DK	DK		8.8			2.34	5.		5.67	returned	
5														
6														
7														
8														
9														
10														
11														
12														
										+				
13										-				
Diena	itch ei	ummary					Total	19.16	2.3	4 3	1.85	5.67	']	
Bulk er		annia y		Dispatch	total		F	Receptacle	es by typ	ре	Bags	Oth	ner	Total
Weight	t of par	cels <b>38.</b>	0	Gross w	eight	50	5.1	No. of rece	eptacles			3		3
No. of	No. of parcels 6 No. of parcels					9 t	No. of rece o be retur	eptacles ned			2		2	
	No. of parcels out of bag						No. of empreceptacles							
СО	D parc	els included		Observati	ions									
Dispato Signatur		ffice of exchan	ge	1			Office of Signature	f exchang	e of des	tinatio	n			
PΩŧ	<del>‡</del> 1234	5												
	Page <b>1</b> / <b>1</b>													

#### Completed CP 87 with detailed entry mode

#### PARCEL BILL **CP 87** Dispatch-ID CN 44 trial note attached Previous number Origin **HUA – HUNGARIAN POST** Operators Destination **DKA - Post Danmark A/S** Origin OE and IMPC code Destination OE and IMPC code Category Sub-class Year Dispatch No. **BUDAPEST CPH PARCEL Priority air** 2016-11-09 **HUBUDA DKCPHP CN** 6 0183 Α Transportation BUD LH 0123 FRA, FRA SK 0456 CPH Detailed entry Land and sea Air conveyance rates payable dues payáble Country Serial No. Insured designated operator to disdesignated Parcel-ID Origin of desti-Weight Observations ing designated operator to receiving operator to dis-patching designate operator ing designat-ed operator value nation to receiving designated patching designated designated operator 2 6 8 10 3 4 5 1 CP 677 497 737 HU 4.2 2 CV 123 456 789 HU 6.4 45.50 3 7.9 CP 321 123 321 HU 4 CP 123 454 323 HU 5.0 5 CP 000 920 721 HU 22.30 à découvert 5.2 11.16 GL 6 CP 321 654 987 HU FO 4.1 8.00 9.55 à découvert 7 CP 122 422 722 HU 7.8 8 CP 123 456 789 DK DK 2.34 5.67 returned 8.8 CP 724 433 124 HU 5.2 9 10 11 12 13 19.16 2.34 31.85 5.67 Dispatch summary Dispatch total Other Bulk entry Receptacles by type Bags Total Weight of parcels Gross weight No. of receptacles 38.0 **56.1** 3 3 No. of receptacles No. of parcels 6 No. of parcels 9 2 2 to be returned No. of empty No. of parcels out of bag 1 receptacles Observations COD parcels included

Dispatching office of exchange Signature

Office of exchange of destination Signature

PO#12345

Page 1 / 1 Size 210 x 297 mm