

Parts Manual

PANTUM

Multifunction -Function Laser Printer

PARTS REFERENCE LIST

Smart Simple Series

MODELS: BM23 ("*" stands for any number and letter)**



Read this list thoroughly before maintenance work.

Keep this list in a convenient place for quick and easy reference at all times.

NOTE FOR USING THIS PARTS REFERENCE LIST

1. In the case of ordering parts, it is necessary to mention the following items:

- (1) Code
- (2) Q'ty
- (3) Description

<Example>

	(1)	(2)	(3)			
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS

2. Design-changed parts:

If any of the parts is changed, one of the following symbols is indicated in the REMARK column.

CHG (chg): The part is changed for a new one.

ADD (add): The part is newly added.

DEL (del): The part is deleted.

Symbol in capital letters indicates the latest parts change information in the page.

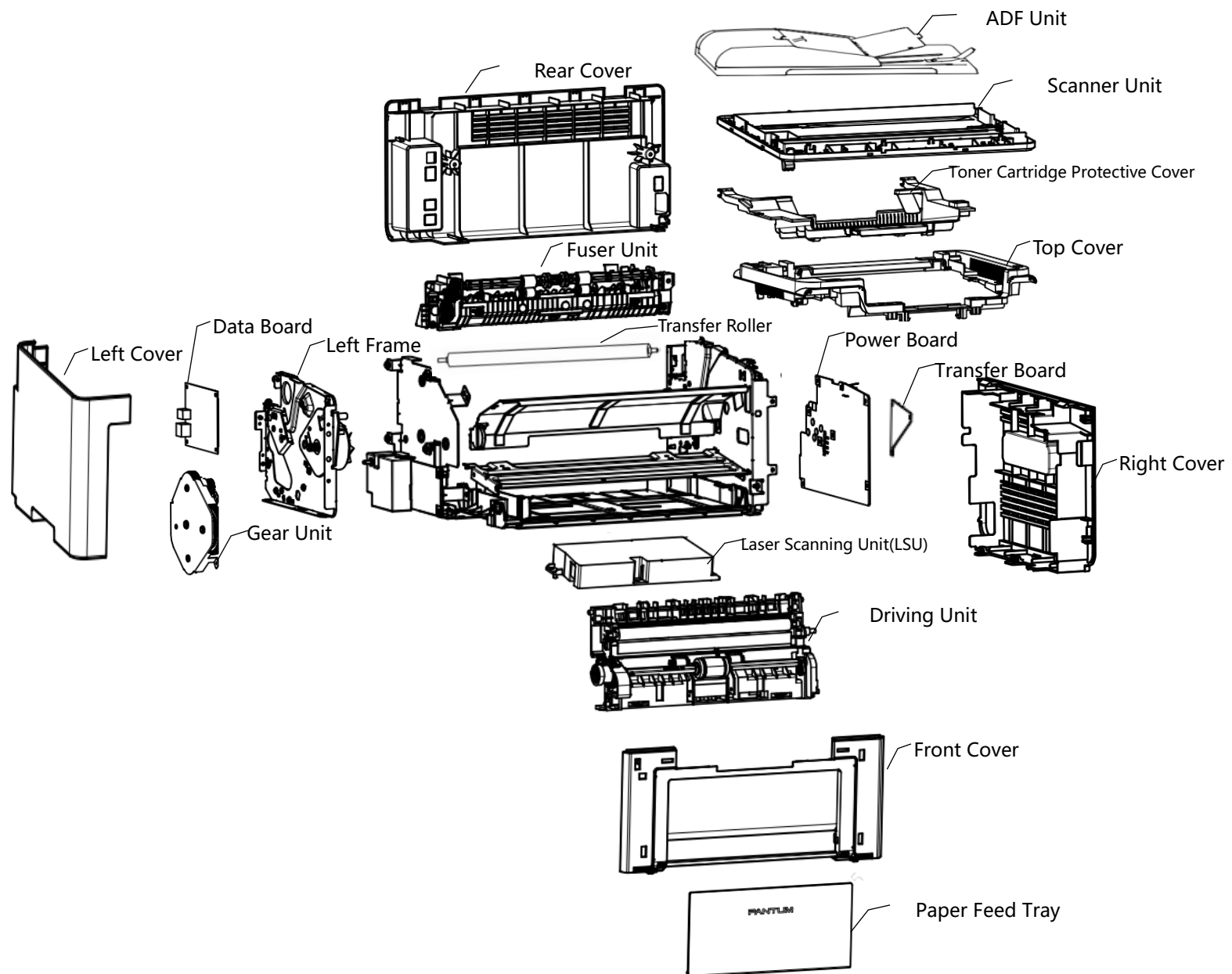
3. Parts change will be informed by the Parts change information.

4. Parts are subject to change in design without prior notice.

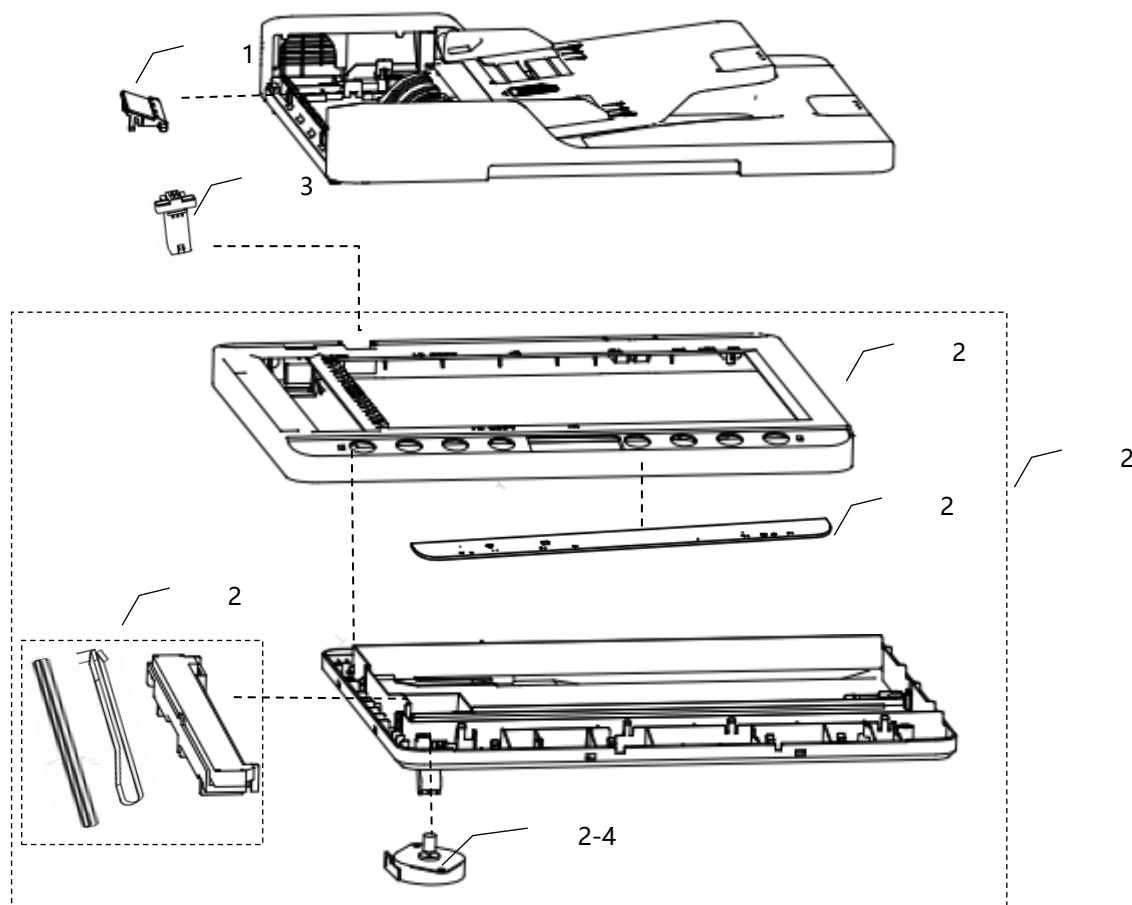
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1. Machine Composition

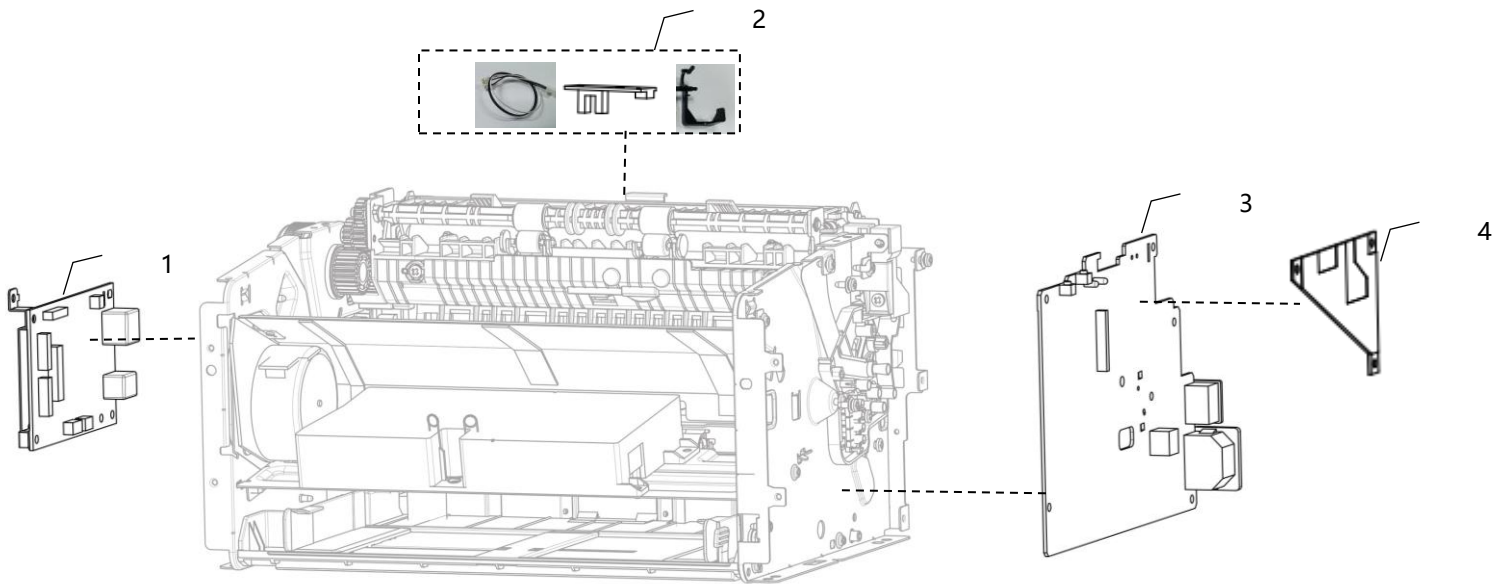


2. ADF Unit



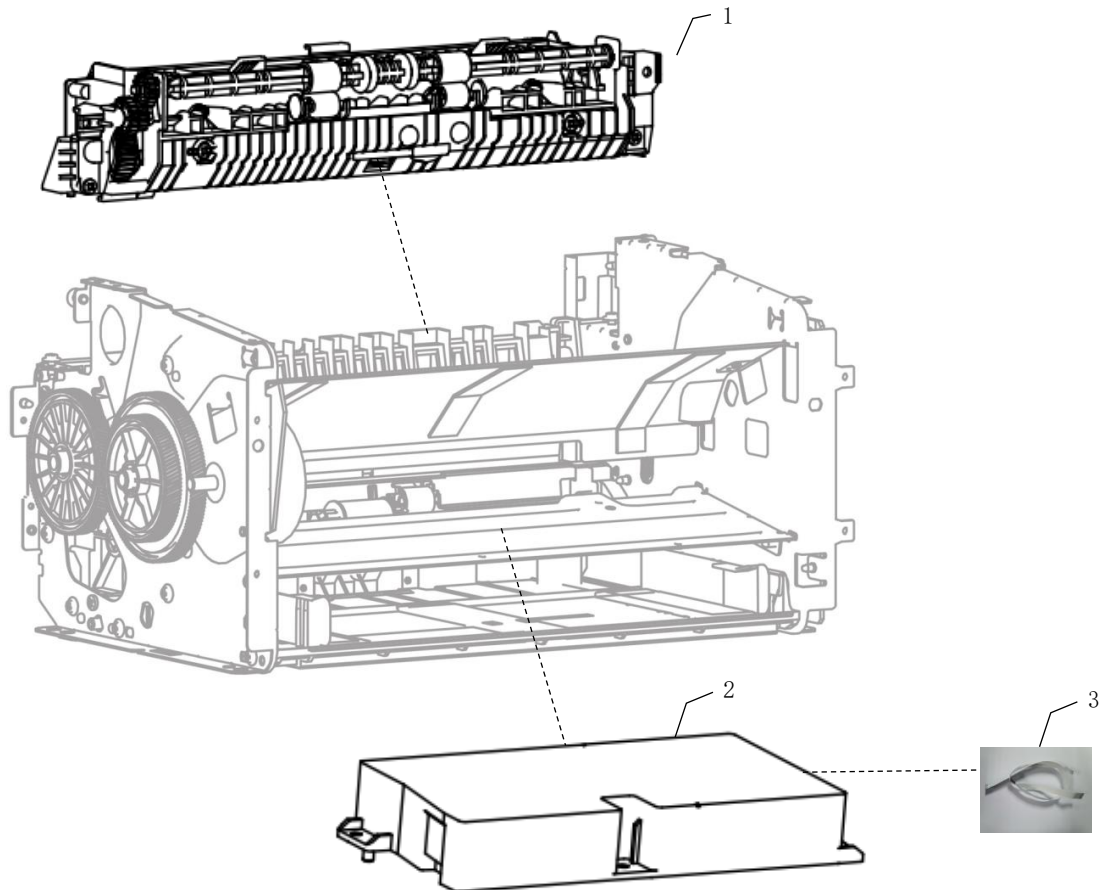
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	301022149001	1	ADF Separator Unit	BM23**		
2	302110044801	1	Scanner Unit -FB(White)	BM23*(FB model)		
2-1	302110044701	1	Glass Platen Component (White)	BM23*(ADF model)		
2-2	302110058401	1	Control Panel	BM23*		
2-3	302110044601	1	CIS	BM23*		
2-4	302110057301	1	CIS Motor	BM23*		
3	302110154201	1	Hinge Unit	BM23*		

3. Electrical



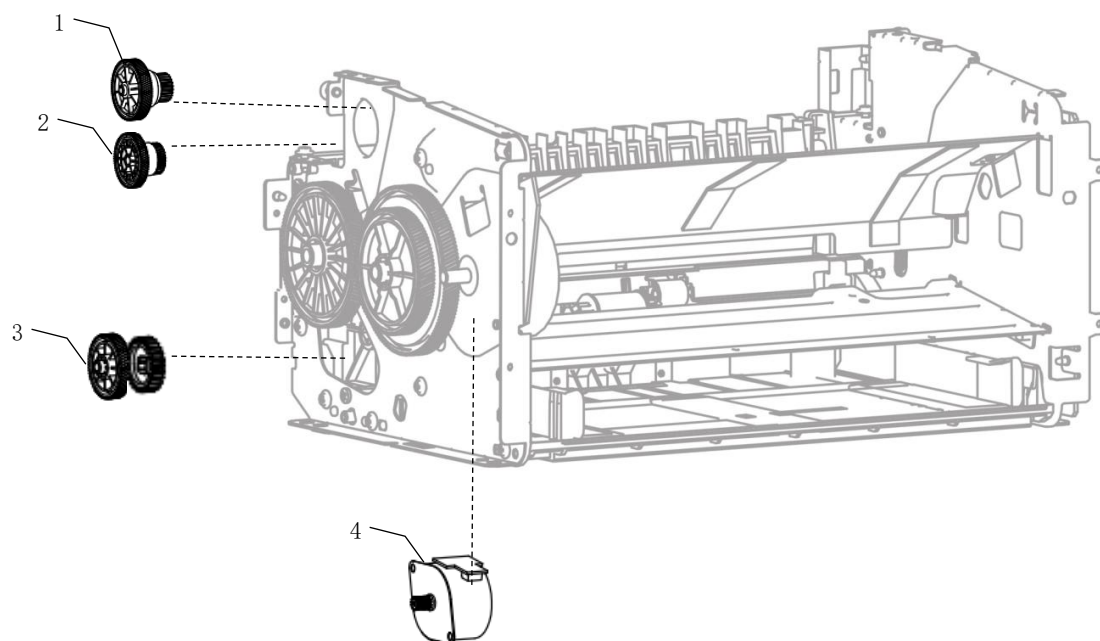
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	Appendix 1 for details	1	Data Board	Appendix 1 for details		
2	302110044901	3	Paper Feed Sensor (Air Print)	BM23**		
3	302110058501	1	Power Board-220V	BM23**		
	302110058601	1	Power Board-110V	BM23**		
4	302110054001	1	Transfer Board-(without battery)	BM23**		

4. Laser & Fuser Unit



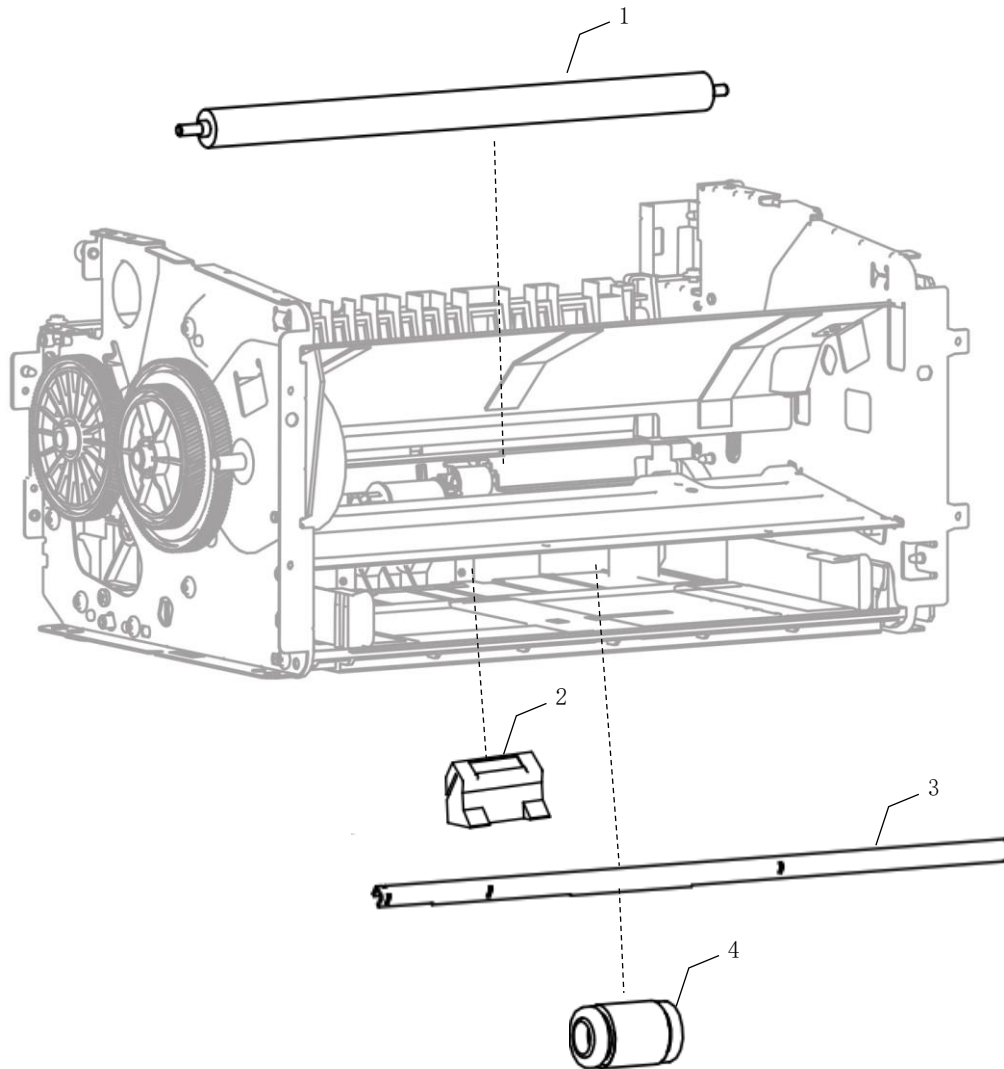
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	301022088001	1	Fuser Unit 110V	110V-BM23**		
	301022090001	1	Fuser Unit 220V	220V- BM23**		
2	301022055001	1	Laser Scanning Unit(LSU)	BM23**		
3	301022332001	1	LSU Cable	BM23**		

5. Drive Unit



REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	301022073001	1	Fuser Driver Gear	BM23**		
2	301022071001	1	OPC Driver Gear	BM23**		
3	301022064001	1	Paper Feed Clutch	BM23**		
4	301022057001	1	Main Motor	BM23**		

6. Feeder Unit



REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	301022066001	1	Transfer Roller	BM23**		
2	301022062001	1	Separator Pad	BM23**		
3	302110031901	1	Pick-up Paper Shaft	BM23**		
4	301022060001	1	Pick-up Roller	BM23**		

Appendix 1

REF No.	CODE	Q'TY	DESCRIPTION	MODEL	HW No.	SPEC	REMARKS
1	302110132901	1	Data board	BM2300NW	301121200601	United Kingdom	
2	302110132501	1	Data board	BM2300	301121200401	United Kingdom	
3	302110133201	1	Data board	BM2300A	301121300201	United Kingdom	
4	302110151101	1	Data board	BM2306W	301121201101	Italy	
5	302110133001	1	Data board	BM2300AW	301121300301	United Kingdom	
6	302110132601	1	Data board	BM2300W	301121200801	Israel	
7	302110133301	1	Data board	BM2300A	301121300401	Israel	
8	302110151201	1	Data board	BM2306	301121201001	Italy	
9	302110151401	1	Data board	BM2306NW	301121201201	Italy	
10	302110132801	1	Data board	BM2300NW	301121200901	Israel	
11	302110132401	1	Data board	BM2300	301121200701	Israel	
12	302110133101	1	Data board	BM2300AW	301121300501	Israel	
13	302110132701	1	Data board	BM2300W	301121200501	United Kingdom	
14	302110133401	1	Data board	BM2306A	301121300601	Italy	
15	302110151301	1	Data board	BM2306AW	301121300701	Italy	
16	302110156401	1	Data board	BM2309W	301121201501	United Kingdom	
17	302110156501	1	Data board	BM2300NW	301121201601	United Kingdom	
18	302110156601	1	Data board	BM2309AW	301121300801	United Kingdom	
19	302110157101	1	Data board	BM2300AW	301121300901	United Kingdom	
20	302110157201	1	Data board	BM2300AW	301121301001	Romania	
21	302110157301	1	Data board	BM2300NW	301121201701	Romania	
22	302110161301	1	Data board	BM2300A	301121301201	Russia	
23	302110161401	1	Data board	BM2300AW	301121301301	Russia	
24	302110161501	1	Data board	BM2300	301121202001	Russia	
25	302110161601	1	Data board	BM2300W	301121202101	Russia	
26	302110161701	1	Data board	BM2300W	301121201801	Thailand	
27	302110161801	1	Data board	BM2300AW	301121301101	Thailand	
28	302110163901	1	Data board	BM2310A	301121301401	Vietnam	
29	302110164001	1	Data board	BM2310AW	301121301501	Vietnam	
30	302110164301	1	Data board	BM2310NW	301121202301	Vietnam	
31	302110172401	1	Data board	BM1800	301121203101	Russia	
32	302110172501	1	Data board	BM1800W	301121203201	Russia	
33	302110172601	1	Data board	BM2307	301121202501	Russia	
34	302110172701	1	Data board	BM2307NW	301121202601	Russia	
35	302110174901	1	Data board	BM2305AW	301121301801	South Africa	

36	302110173201	1	Data board	BM2300AW	301121301601	Brazil	
37	302110173501	1	Data board	BM2300AW	301121301701	Argentina	
38	302110181501	1	Data board	BM2300W	301121203301	Belarus	
39	302110183401	1	Data board	BM2306NW	301121203601	United Kingdom	
40	302110183501	1	Data board	BM2306AW	301121302101	United Kingdom	