

TC200/TC210

■ Thermal Transfer / Direct Thermal
Mobile Barcode Printer

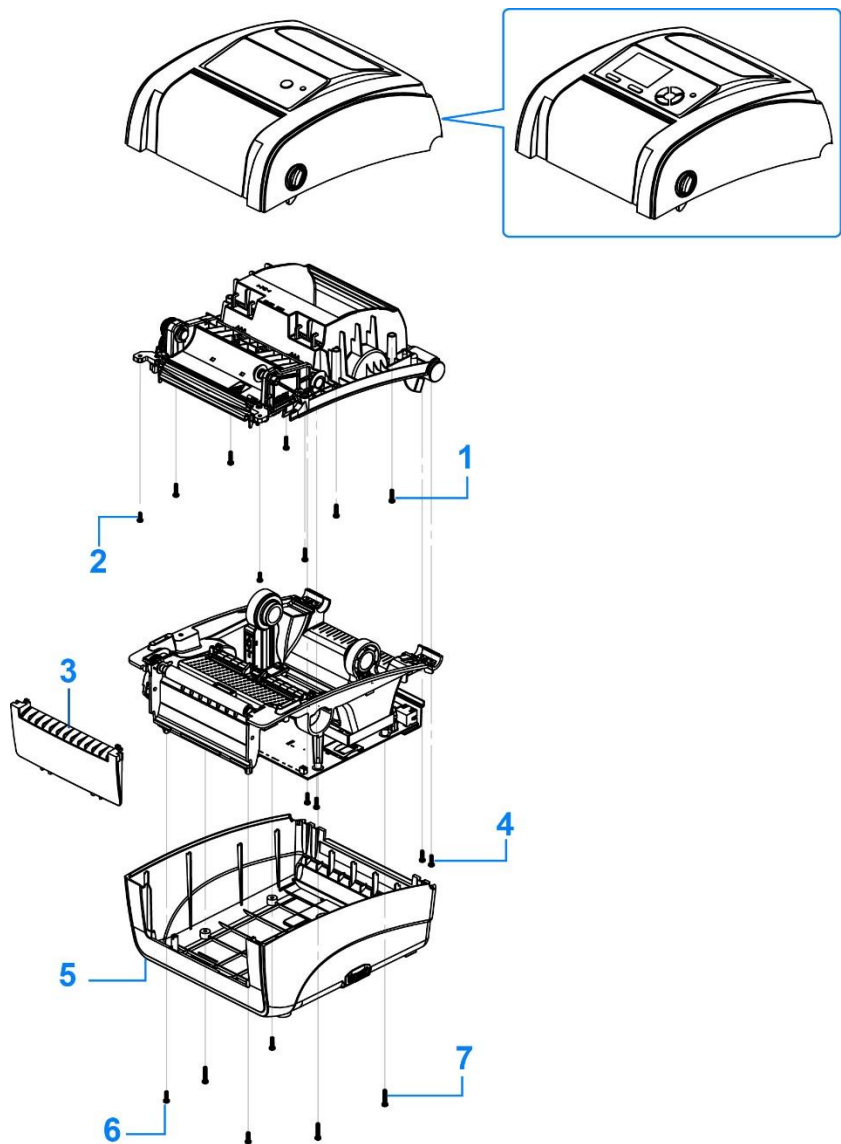


Parts List

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1 Main Printer Assembly



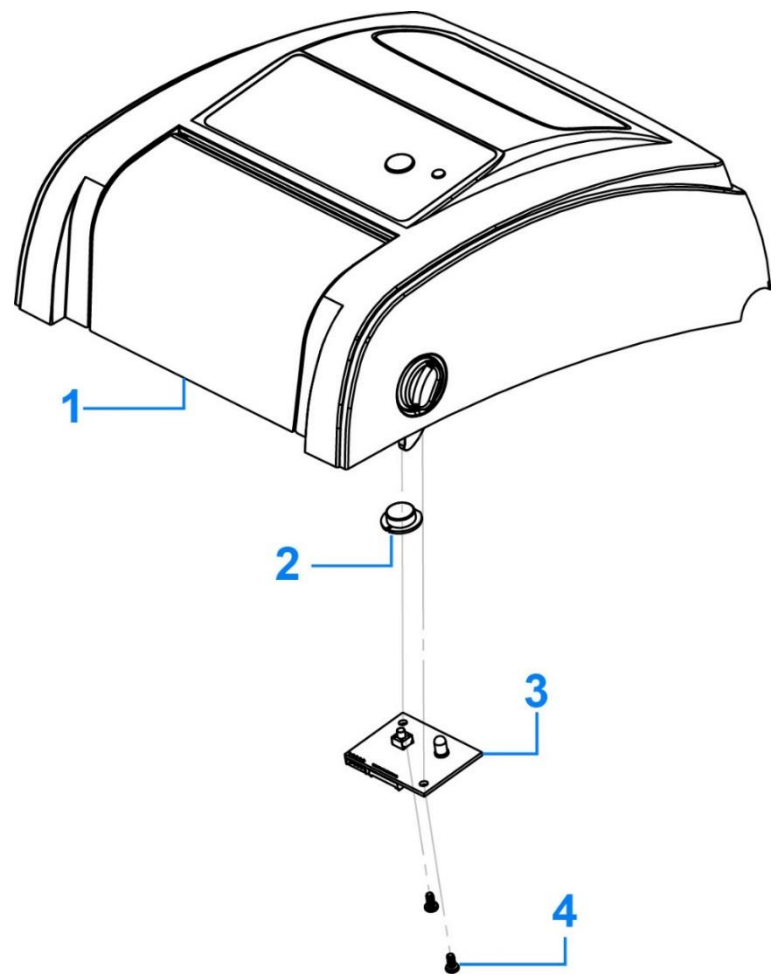
NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1*	-	SCREW, TP3XL12	
2*	-	SCREW, M3XL10	
3	SP-TC200-0001	LOWER FRONT COVER, BLUE (5PCS/BAG)	
	SP-TC200-0002	LOWER FRONT COVER, BEIGE (5PCS/BAG)	
4*	-	SCREW, TP3XL10	
5	SP-TC200-0003	LOWER COVER ASSY, BLUE (1SET/BAG)	1%
	SP-TC200-0004	LOWER COVER ASSY, BEIGE (1SET/BAG)	1%
6*	-	SCREW, TP3XL10	
7*	-	SCREW, TP3XL16	
N/S	SP-TC200-0005	WI-FI/BLEETOOTH ANTENNA (1SET/BOX)	
N/S	SP-TC200-0006	WI-FI/BLEETOOTH MODULE (1SET/BOX)	

N/S: Not shown in the image.

* Available only in Hardware Field Kit (P/N: SP-TC200-0052)

2 Top Cover Assembly

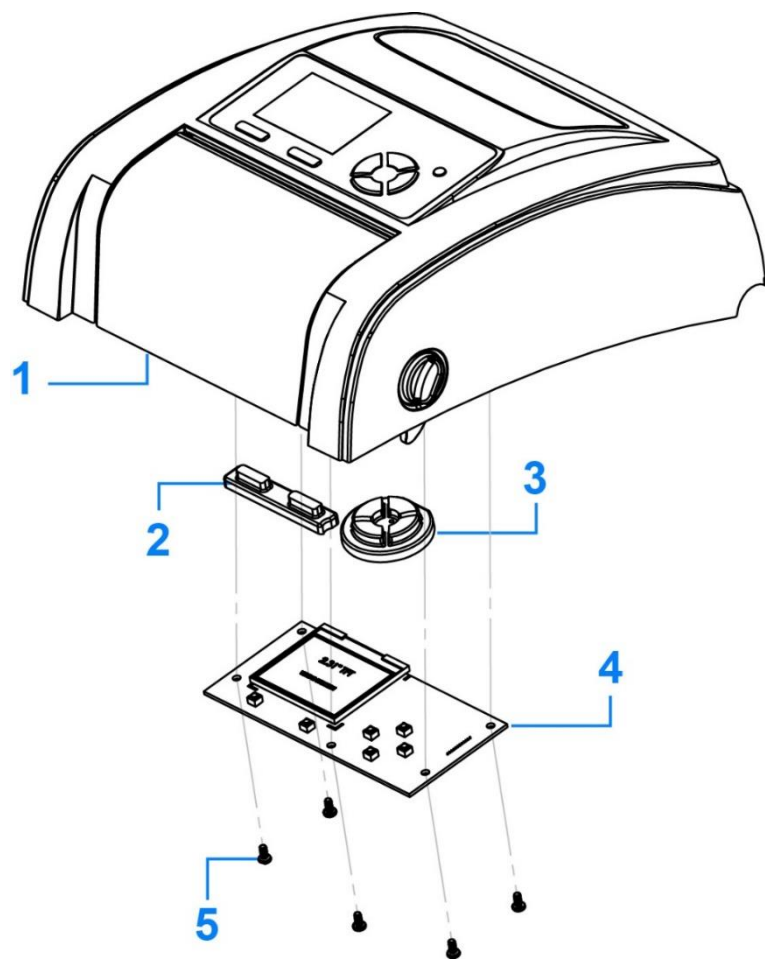
2.1 LED Version



No.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-TC200-0007	TOP COVER ASSY, FOR LED MODULE, BLUE (1SET/BAG)	1%
	SP-TC200-0008	TOP COVER ASSY, FOR LED MODULE, BEIGE (1SET/BAG)	1%
2	SP-TC200-0009	FUNCTION KEY (10PCS/BAG)	
3	SP-TC200-0010	LED MODULE ASSY (1PC/BOX)	1%
4*	-	SCREW, TP3X6	

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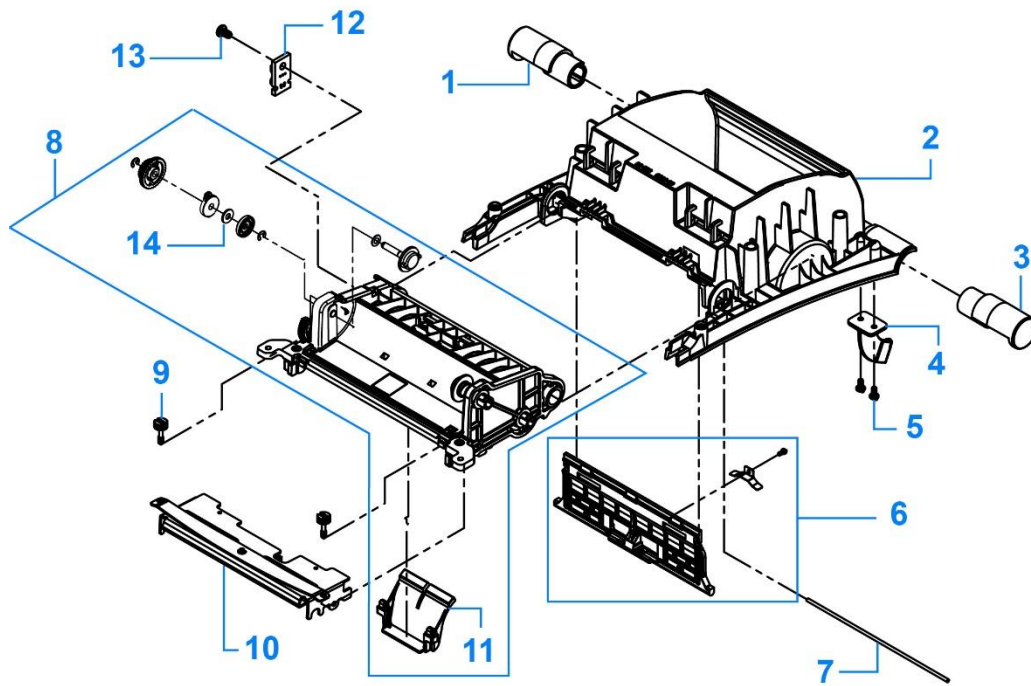
2.2 LCD Version



NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-TC200-0011	TOP COVER ASSY, FOR LCD MODULE, BLUE (1SET/BAG)	1%
	SP-TC200-0012	TOP COVER ASSY, FOR LCD MODULE, BEIGE (1SET/BAG)	1%
2	SP-TC200-0013	FUNCTION KEY, LEFT (10PCS/BAG)	
3	SP-TC200-0014	FUNCTION KEY, RIGHT (10PCS/BAG)	1%
4	SP-TC200-0015	LCD MODULE ASSY (1SET/BOX)	
5*	-	SCREW, TP3X6	

* Available only in Hardware Field Kit (P/N: SP-TC200-0052)

3 Top Inner Cover Assembly



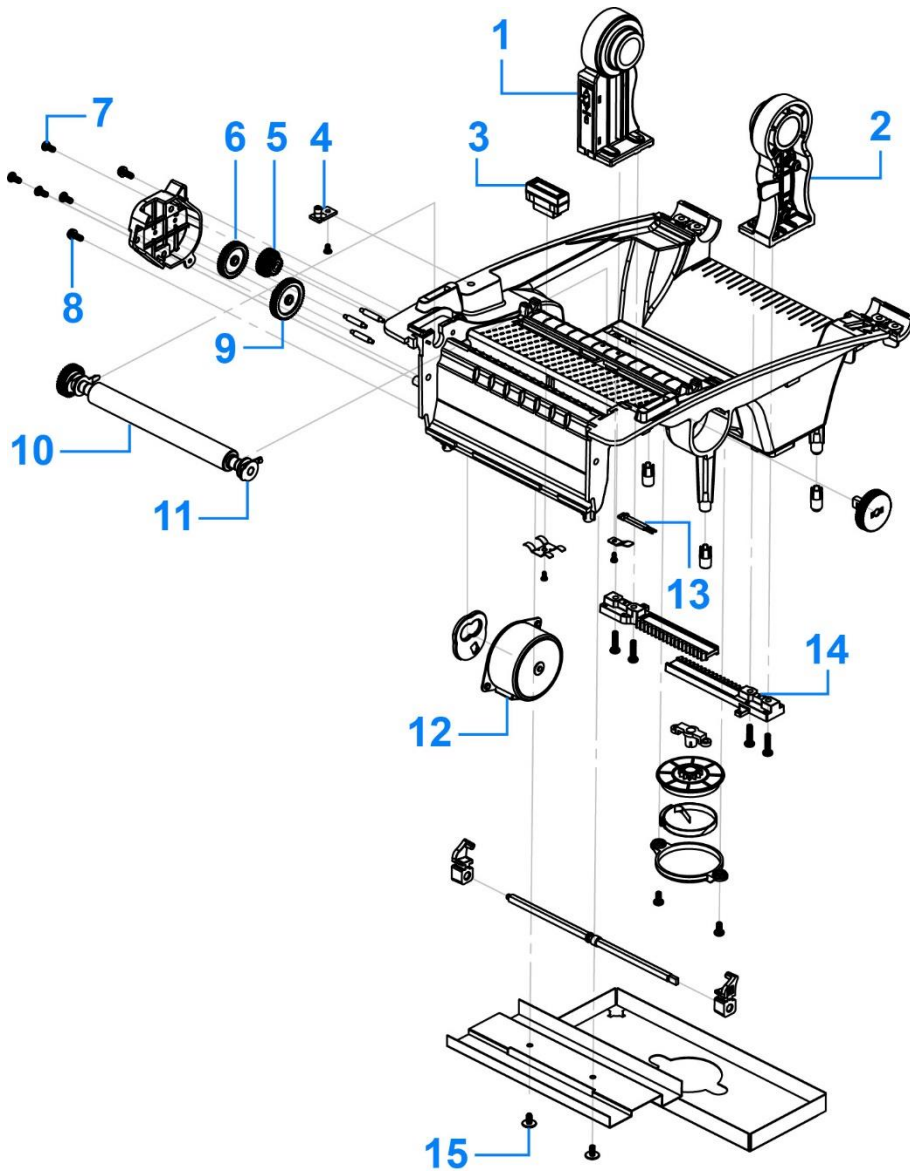
NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-TC200-0016	HINGE HOLDER COVER, LEFT, BLUE (10PCS/BAG)	
	SP-TC200-0017	HINGE HOLDER COVER, LEFT, BEIGE (10PCS/BAG)	
2	SP-TC200-0018	TOP INNER COVER, BLUE (1PC/BAG)	1%
	SP-TC200-0019	TOP INNER COVER, BEIGE (1PC/BAG)	1%

NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
3	SP-TC200-0020	HINGE HOLDER COVER, RIGHT, BLUE (10PCS/BAG)	
	SP-TC200-0021	HINGE HOLDER COVER, RIGHT, BEIGE (10PCS/BAG)	
4	SP-TC200-0022	TOP COVER SUPPORT (10PCS/BAG)	
5*	-	SCREW, TP3X8	
6	SP-TC200-0023	GAP SENSOR ASSY, RECEIVER (1PC/BAG)	1%
7	SP-TC200-0024	SHAFT, FOR GAP SENSOR ASSY (10PCS/BAG)	
8	SP-TC200-0025	RIBBON BASE ASSY (1SET/BAG)	1%
9*	-	SCREW, M3XL12	
10	PH-TC200-0001	PRINthead ASSY, TC210 (1SET/BOX)	3%
	PH-TC200-0002	PRINthead ASSY, TC310 (1SET/BOX)	3%
11	SP-TC200-0026	PRINthead CABLE COVER (10PCS/BAG)	1%
N/S	SP-TC200-0027	PRINthead HARNESS (1PC/BAG)	
12	SP-TC200-0028	RIBBON ENCODER SENSOR ASSY (1SET/BAG)	3%
13*	-	SCREW, TP 2.6*L4* \$ 4.36	
14	SP-TC200-0029	RUBBER WASHER (20PCS/BAG)	

N/S: Not shown in the image.

* Available only in Hardware Field Kit (P/N: SP-TC200-0052)

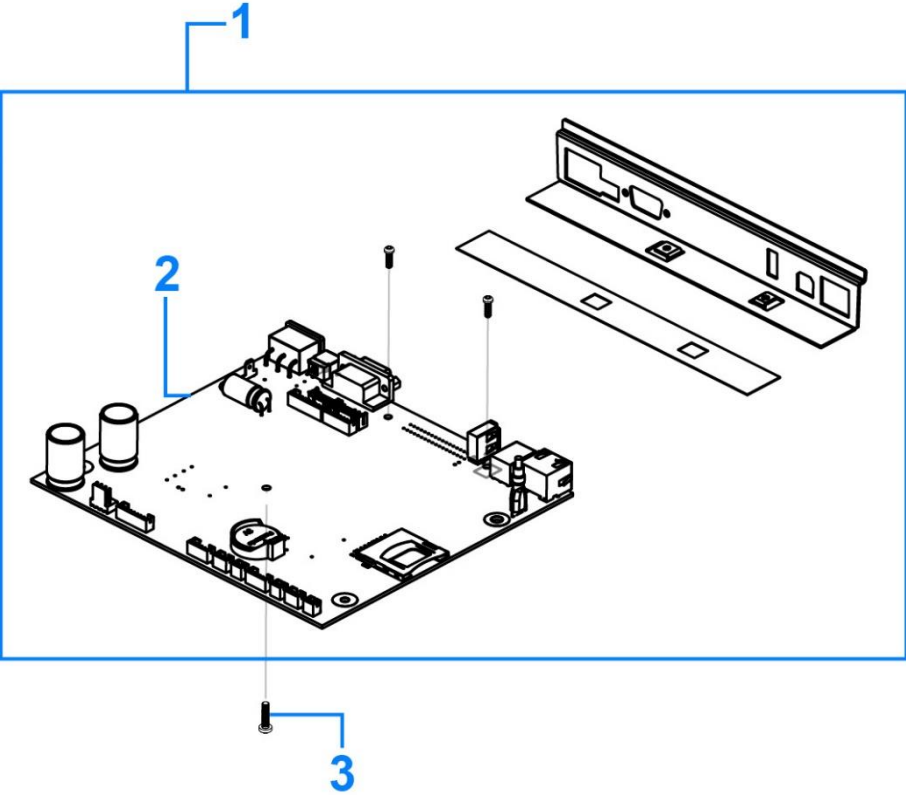
4 Lower Inner Cover Assembly



NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-TC200-0030	MEDIA HOLDER ASSY, LEFT (10SET/BAG)	1%
2	SP-TC200-0031	MEDIA HOLDER ASSY, RIGHT (10SET/BAG)	1%
3	SP-TC200-0032	BLACK MARK SENSOR ASSY (1SET/BAG)	3%
4	SP-TC200-0033	PRINthead OPEN SENSOR ASSY (1SET/BAG)	3%
5	SP-TC200-0034	GEAR, 30T/20T, FOR 300DPI MODEL (10PCS/BAG)	
6	SP-TC200-0035	GEAR, 42T (10PCS/BAG)	
7*	-	SCREW, TP3X6	
8*	-	SCREW, M3X10	
9	SP-TC200-0036	GEAR, 48T/16T (10PCS/BAG)	
10	SP-TC200-0037	PLATEN ROLLER ASSY (1SET/BOX)	1%
11	SP-TC200-0038	PLATEN BUSHING (10PCS/BAG)	
12	SP-TC200-0039	STEPPING MOTOR ASSY (1PC/BOX)	1%
13	SP-TC200-0040	GAP SENSOR ASSY, TRANSMITTER (1SET/BAG)	3%
14	SP-TC200-0041	MEDIA HOLDER RACK (10PCS/BAG)	1%
15*	-	SCREW, TP3X6	

* Available only in Hardware Field Kit (P/N: SP-TC200-0052)

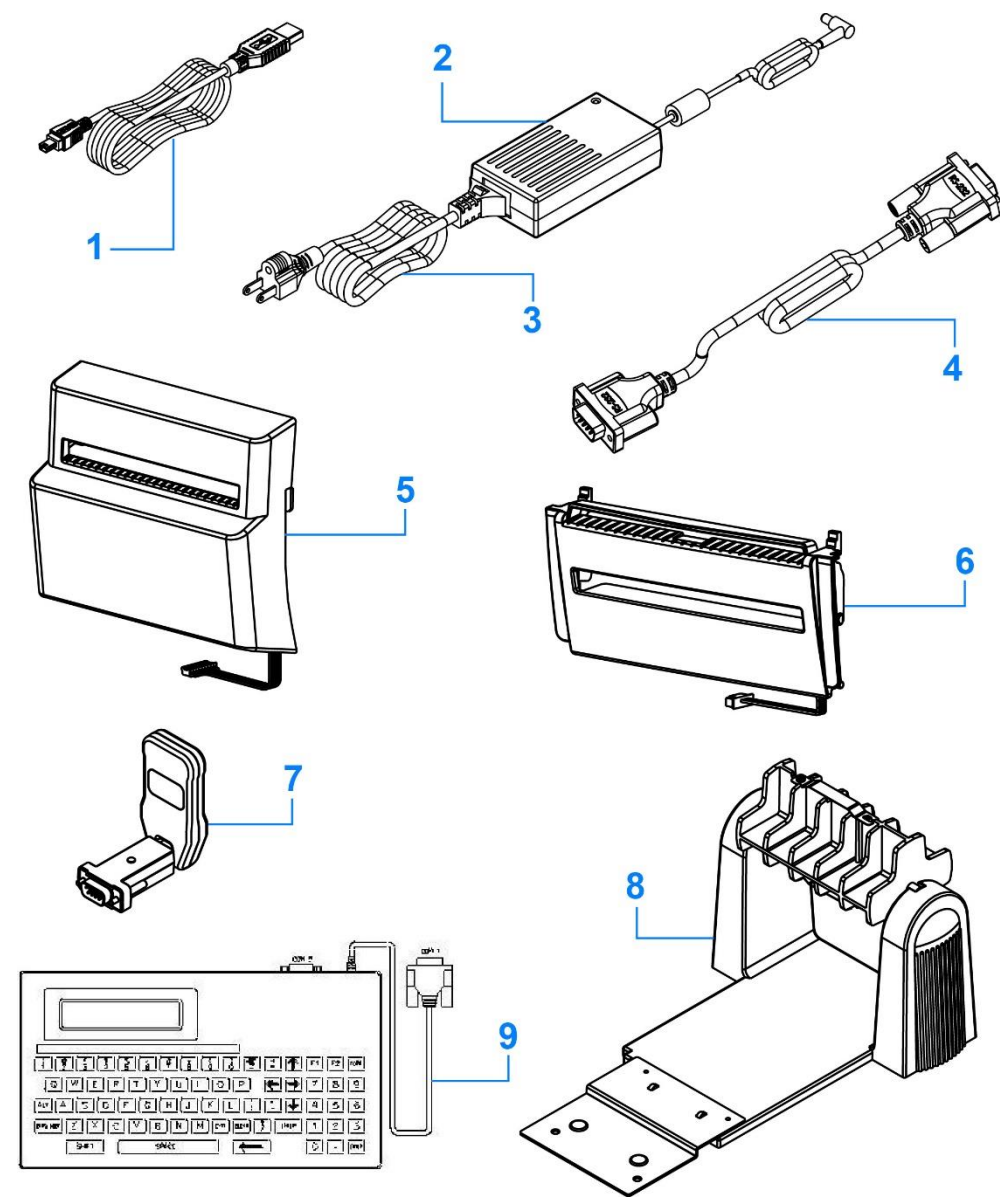
5 Main Board Assembly



NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-TC200-0042	MAIN BOARD ASSY, TC210/TC310 (1SET/BOX)	3%
	SP-TC200-0043	MAIN BOARD ASSY, TC310 (1SET/BOX)	3%
	SP-TC200-0044	MAIN BOARD ASSY, TC200/TC300 (1SET/BOX)	3%
	SP-TC200-0045	MAIN BOARD ASSY, TC300 (1SET/BOX)	3%
2	SP-TC200-0046	MAIN BOARD, TC210 (1SET/BOX)	3%
	SP-TC200-0047	MAIN BOARD+RTC, TC210/TC310 (1SET/BOX)	2%
	SP-TC200-0048	MAIN BOARD+RTC, TC310 (1SET/BOX)	2%
	SP-TC200-0049	MAIN BOARD, TC200/ TC300 (1SET/BOX)	3%
	SP-TC200-0050	MAIN BOARD+RTC, TC200/TC300 (1SET/BOX)	2%
3	-	SCREW, TP3X12	

* Available only in Hardware Field Kit (P/N: SP-TC200-0052)

6 Optional Items and Accessories



NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
1	SP-COM-0002	USB CABLE, 1.5M (1PC/BAG)	
2	SP-COM-0019	POWER SUPPLY, IEC C6, 90W (1PC/BAG)	2%
	SP-COM-0016	POWER SUPPLY, IEC C6, 90W (EU) (1PC/BAG)	
3	SP-COM-1002	POWER CORD, IEC C5, US (1PC/BAG)	
	SP-COM-2002	POWER CORD, IEC C5, EU 90D (1PC/BAG)	
	SP-COM-3002	POWER CORD, IEC C5, UK (1PC/BAG)	
	SP-COM-4002	POWER CORD, IEC C5, AU (1PC/BAG)	
	SP-COM-5002	POWER CORD, IEC C5, JP (1PC/BAG)	
	SP-COM-6002	POWER CORD, IEC C5, CH (1PC/BAG)	
	SP-COM-7002	POWER CORD, IEC C5, IT (1PC/BAG)	
	SP-COM-9002	POWER CORD, IEC C5, BR (1PC/BAG)	
	SP-COM-A002	POWER CORD, IEC C5, CN (1PC/BAG)	
	SP-COM-B002	POWER CORD, IEC C5, KR (1PC/BAG)	
	SP-COM-C002	POWER CORD, IEC C5, IN (1PC/BAG)	
	SP-COM-D002	POWER CORD, IEC C5, TH (1PC/BAG)	

NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
3	SP-COM-H002	POWER CORD, IEC C5, TW (1PC/BAG)	
	SP-COM-H003	POWER CORD, IEC C5, TW (2ND SOURCE) (1PC/BAG)	
	SP-COM-M002	POWER CORD, IEC C5, MY (1PC/BAG)	
4	SP-COM-0017	RS-232 CABLE (1PC/BAG)	
5	CUT-TC200-0001	CUTTER MODULE, FULL CUT, BLUE (1SET/BOX)	1%
	CUT-TC200-0002	CUTTER MODULE, FULL CUT, BEIGE (1SET/BOX)	1%
	CUT-TC200-0003	CUTTER MODULE, PARTIAL CUT, BLUE (1SET/BOX)	1%
	CUT-TC200-0004	CUTTER MODULE, PARTIAL CUT, BEIGE (1SET/BOX)	1%
6	PEL-TC200-0001	PEEL-OFF MODULE, BLUE (1SET/BOX)	1%
	PEL-TC200-0002	PEEL-OFF MODULE, BEIGE (1SET/BOX)	1%
7	BT-COM-0001	EXTERNAL BLUETOOTH MODULE, FOR RS-232 PORT (1SET/BOX)	
8	OP-COM-0010	EXTERNAL ROLL MOUNT ASSY WITH 3-INCH CORE LABEL SPINDLE, BLUE (1SET/BOX)	
	OP-COM-0011	EXTERNAL ROLL MOUNT ASSY WITH 3-INCH CORE LABEL SPINDLE, GRAY (1SET/BOX)	
	OP-COM-0012	EXTERNAL ROLL MOUNT ASSY WITH 1-INCH CORE LABEL SPINDLE+1.5-INCH CORE ADAPTOR, BLUE (1SET/BOX)	

NO.	PART NO.	DESCRIPTION	SUGGESTED ATTACH RATE
8	OP-COM-0013	EXTERNAL ROLL MOUNT ASSY, BLUE (1SET/BOX)	
	OP-COM-0014	EXTERNAL ROLL MOUNT ASSY WITH 1-INCH CORE LABEL SPINDLE+1.5-INCH CORE ADAPTOR, GRAY (1SET/BOX)	
	OP-COM-0015	EXTERNAL ROLL MOUNT ASSY, GRAY (1SET/BOX)	
	OP-COM-0016	3-INCH CORE LABEL SPINDLE (1SET/BAG)	
9	OP-COM-0003	KP-200 PLUS, STAND-ALONE KEYBOARD UNIT (1SET/BOX)	
N/S	SP-COM-0001	CLEANING PEN (12PCS/BOX)	
N/S	SP-TC200-0051	SLEEVE ADAPTOR (10SETS/BAG)	
N/S	SP-TC200-0052	FIELD KIT, HARDWARE (1SET/BAG)	

* N/S: Not shown in the image.

Revision History

Date	Content	Editor
2022/11/23	Updated the part numbers	Peter Yao
2022/12/01	- Updated the hardware field kit part number from SP-TC200-0051 to SP-TC200-0052 - Added new item SP-COM-D002 in Section 6	Peter Yao
2023/01/30	- Changed sleeve adaptor's part number to SP-TC200-0051 on page 8 - Changed hardware field kit's part number to SP-TC200-0052 on page 8	Peter Yao
2023/05/09	Changed the terminology "CTN" to "BOX" in all instances in this list.	Peter Yao

