

DISMANTLING INFORMATION for USE by PROFESSIONAL RECYCLERS

ORIGINAL MANUAL ISSUE DATE: 2026.04

Model:

FW-43BZ35P	FW-50BZ35P	FW-55BZ35P	FW-65BZ35P	FW-75BZ35P	FW-85BZ35P
-	-	FW-55BZ40P	FW-65BZ40P	FW-75BZ40P	FW-85BZ40P
FW-43BZ30P	FW-50BZ30P	FW-55BZ30P	FW-65BZ30P	FW-75BZ30P	FW-85BZ30P

9-888-936-42

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Revision of Information:

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LCD MONITOR

SONY®

Sony EMCS (Malaysia) Sdn. Bhd. HES-M
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MODEL LIST & REMOTE CONTROL

Self Diagnosis
Supported model

MODEL	REMOTE	DESTINATION	RMT-TB400U
FW-43BZ35P	RMT-TB400U	CEI	
FW-43BZ30P	RMT-TB400U	CEI	
FW-50BZ35P	RMT-TB400U	CEI	
FW-50BZ30P	RMT-TB400U	CEI	
FW-55BZ35P	RMT-TB400U	CEI	
FW-55BZ30P	RMT-TB400U	CEI	
FW-55BZ40P	RMT-TB400U	CEI	
FW-65BZ35P	RMT-TB400U	CEI	
FW-65BZ30P	RMT-TB400U	CEI	
FW-65BZ40P	RMT-TB400U	CEI	
FW-75BZ35P	RMT-TB400U	CEI	
FW-75BZ30P	RMT-TB400U	CEI	
FW-75BZ40P	RMT-TB400U	CEI	
FW-85BZ35P	RMT-TB400U	CEI	
FW-85BZ30P	RMT-TB400U	CEI	
FW-85BZ40P	RMT-TB400U	CEI	

TOOLS & EQUIPEMENTS

1. LIST ITEM TO PREPARE

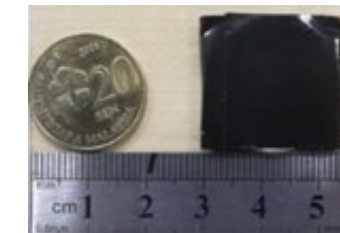
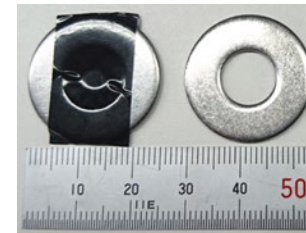
- i. Screwdriver (e.g., #2 Phillips Screwdriver).
- ii. Multimeter.
- iii. ESD Wrist Straps.
- iv. Metal Washer (Flat) or Coin - to remove Rear Cover.

Thickness: approx. 1.5 mm
Diameter: 20~25 mm (wrap in tape (L=50 mm))

- v. Ruler - to remove Rear Cover.

Plastic or Metal Ruler (In case of Metal ruler, wrap in tape (L=50 mm) for prevent scratches)

- vi. Service Manual



2. OPTIONAL EQUIPMENTS

- i. Screwdriver (e.g., #0 Phillips Screwdriver).
- ii. Parts Tray for loose screws and small items.
- iii. Flashlight.



For Surface Mounted Parts / Connector.

Hot-Air type soldering iron is needed.

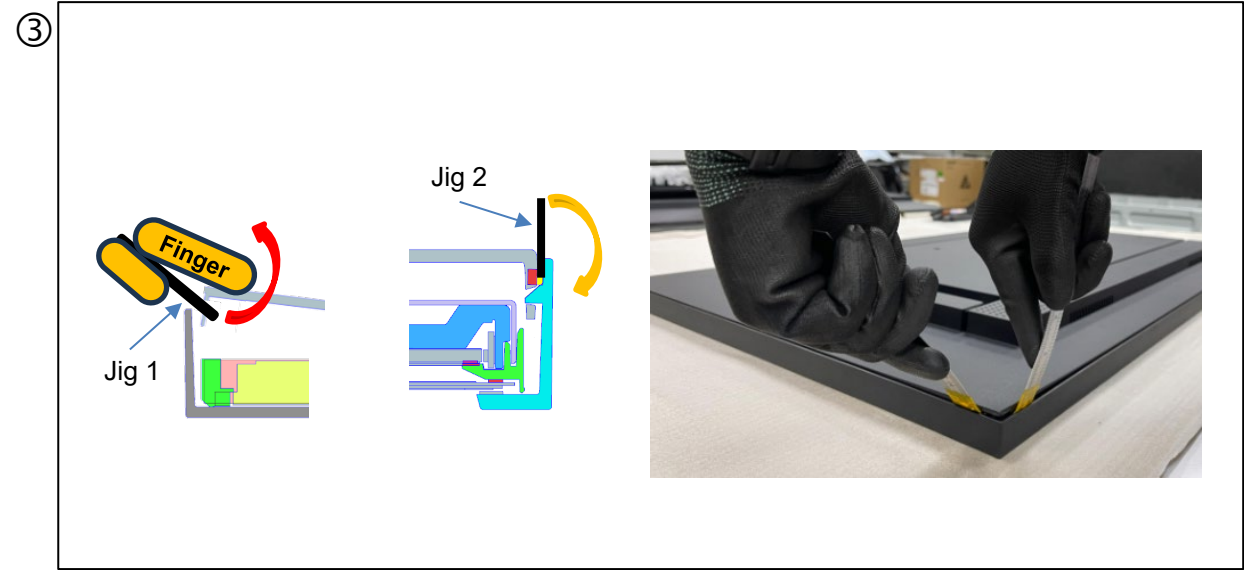
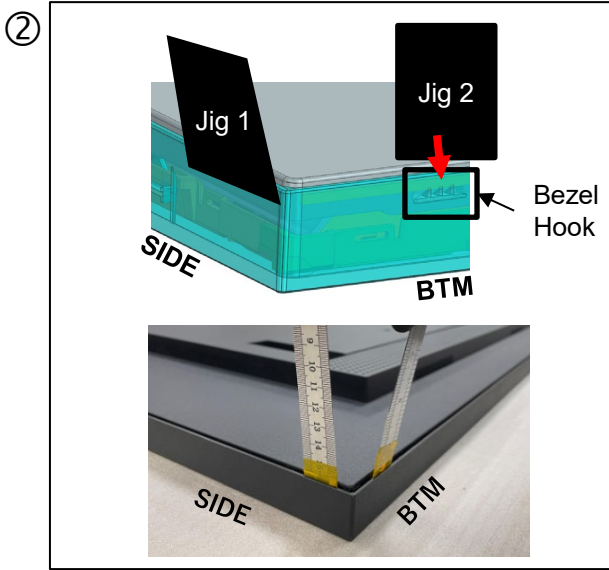
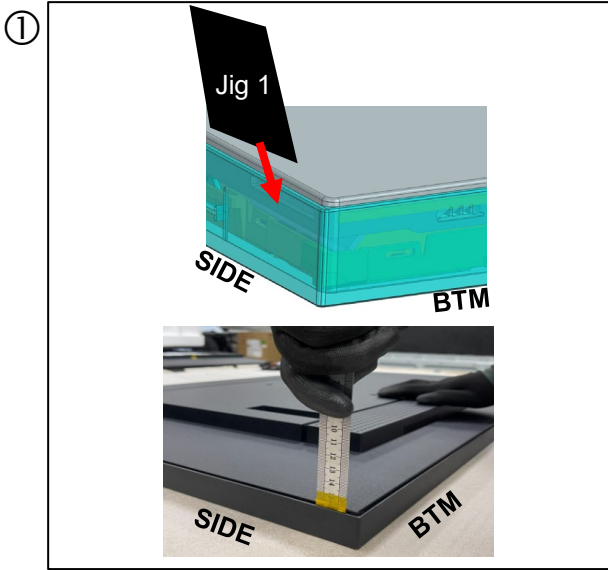
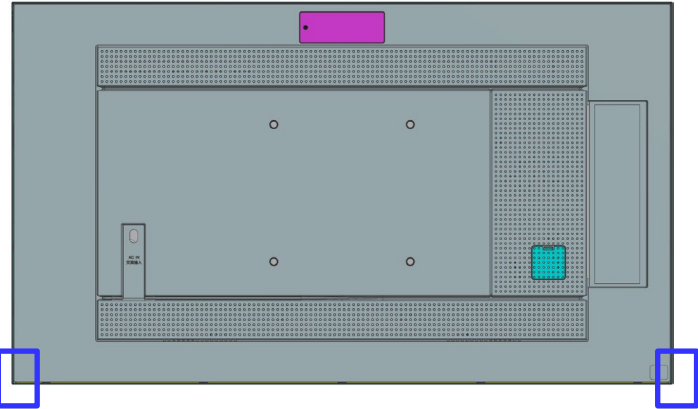
DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

REAR COVER

1) Unhook the bottom corner hooks.

- ① Insert Jig 1 to the slot at the side bottom edge of Rear Cover.
- ② Insert Jig 2 at the bottom edge of Rear Cover.
- ③ Using Jig 1, open the Rear Cover while simultaneously pushing Bezel outward using Jig 2.

⚠ Please ensure that the jig will not scratch the surface of Rear Cover & Bezel.



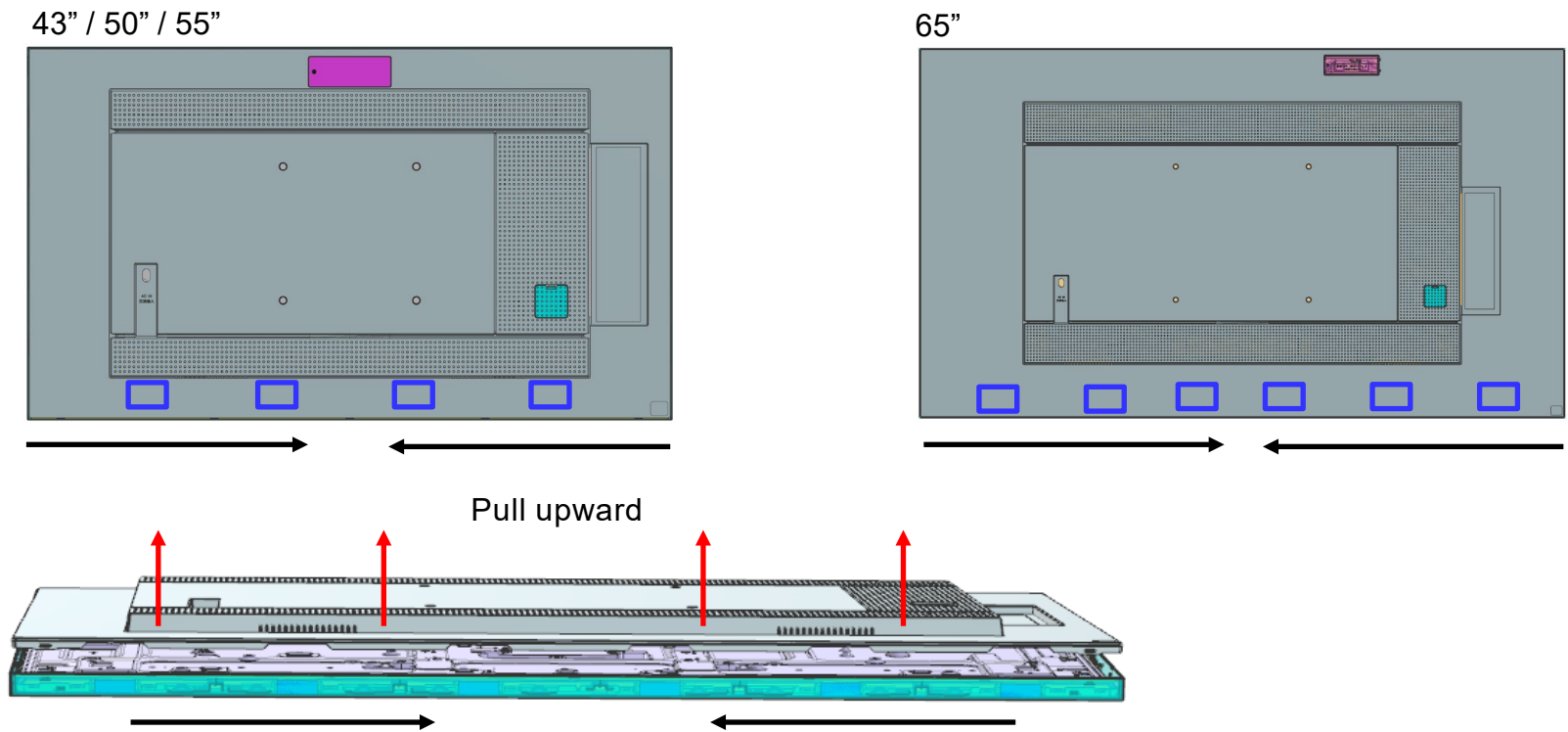
DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

REAR COVER

2) Unhook the bottom hooks from sides to the center.

 Hook location.

 Please DO NOT enter sharp object at bottom area to prevent O-Cell Circuit of Film (COF) damage.



Pull Rear Cover upward at bottom side by hand to open the bottom hooks starting from side towards the center.



DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

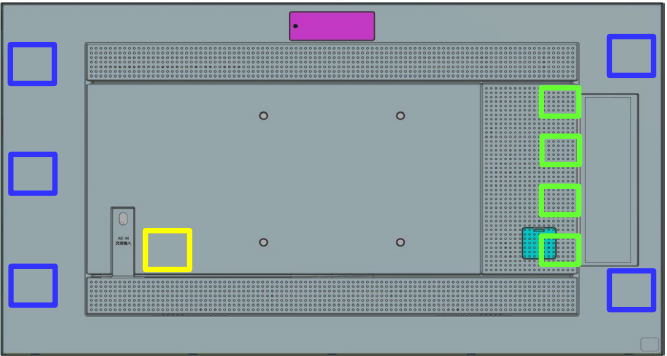
REAR COVER

3) Unhook the side hooks, AC hooks and Side Jack Bracket (SJB) hooks.

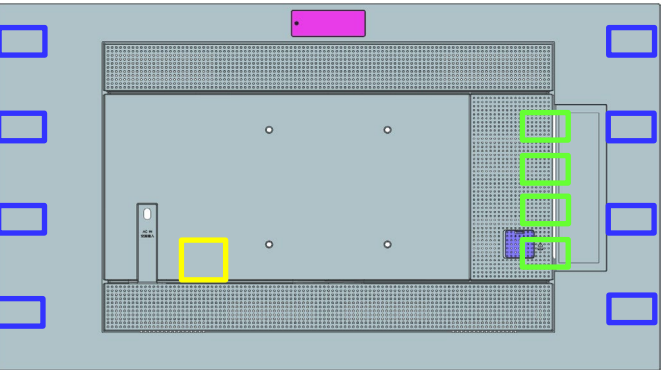
-  Side hook location.
-  AC hook location.
-  SJB hook location.

 Please DO NOT enter sharp object at bottom area to prevent O-Cell Circuit of Film (COF) damage.

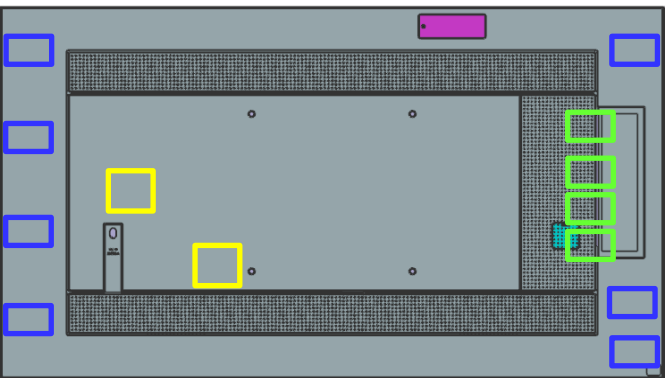
43"



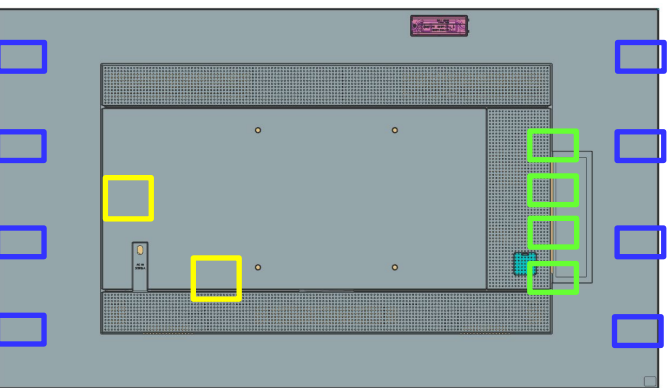
50"



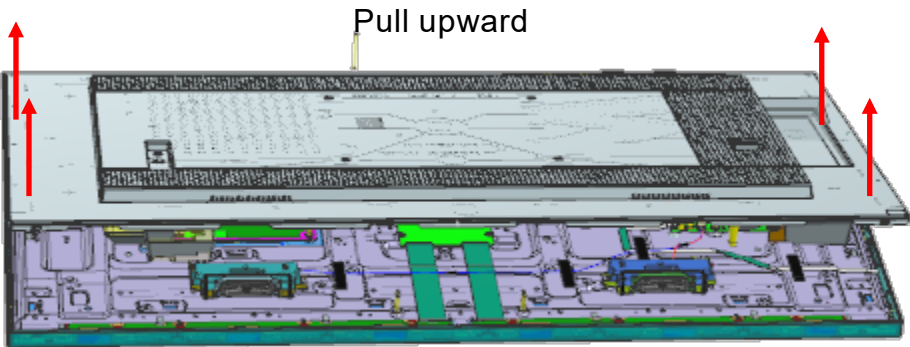
55"



65"



Pull Rear Cover upward by hand to open the side hooks, AC hooks & Side Jack Bracket (SJB) hooks starting from bottom to top along the side of the Rear Cover.



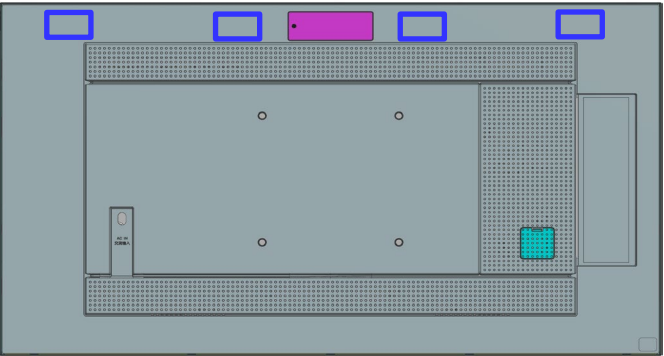
DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

REAR COVER

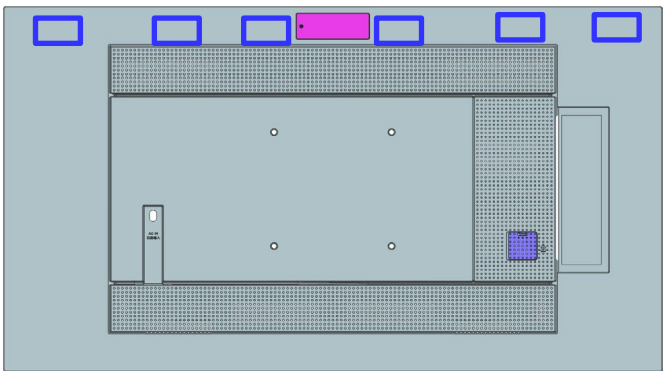
4) Unhook the top hooks, from sides to the center.

 Top hook location.

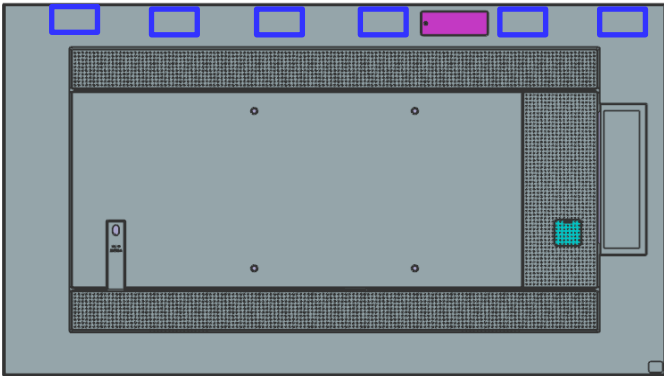
43"



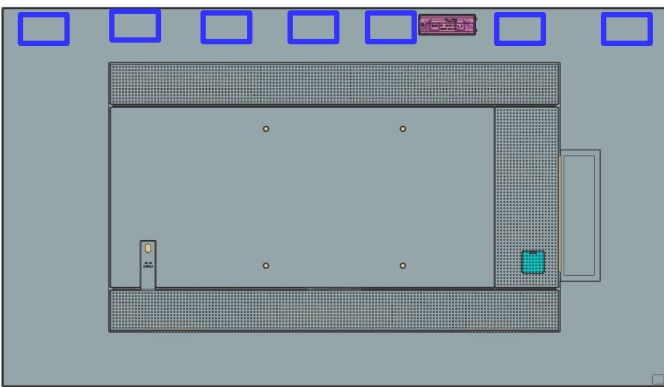
50"



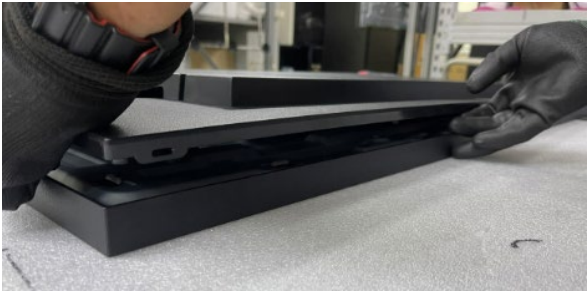
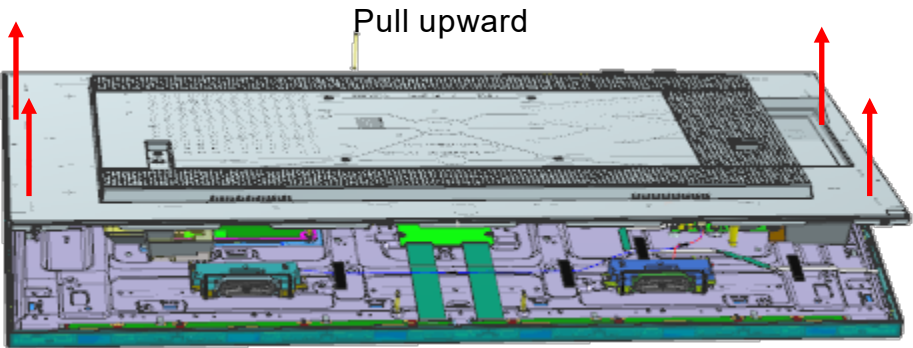
55"



65"



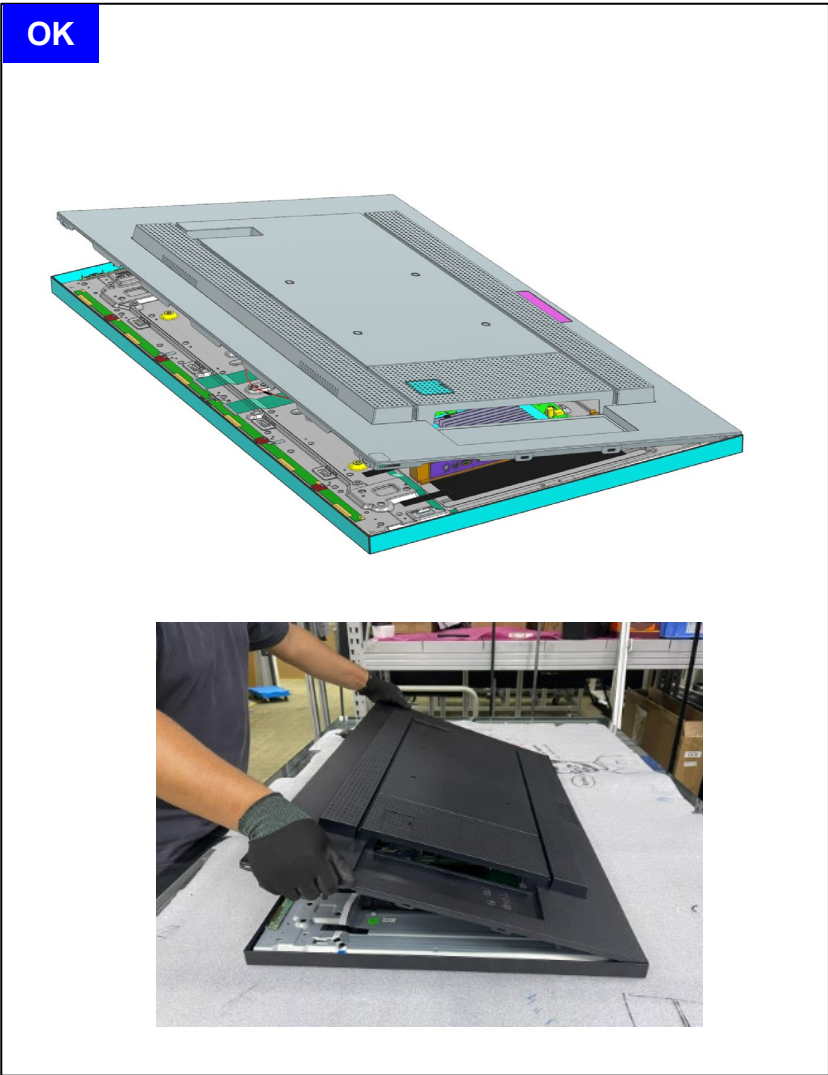
Pull Rear Cover upward at bottom side by hand to open the bottom hooks starting from side towards the center.



DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

REAR COVER

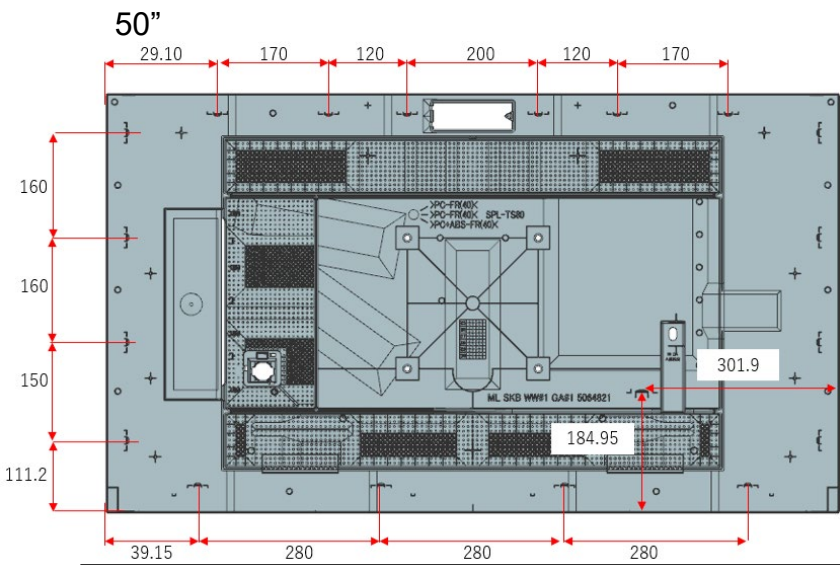
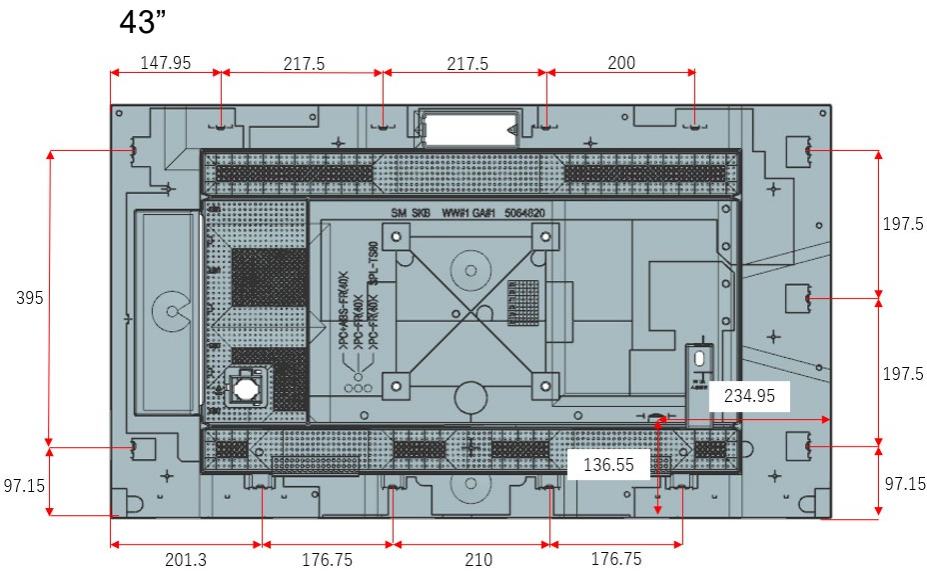
⚠ Please ensure Rear Cover is removed from set by lifting from bottom side 1st. If removed by lifting from top, it will damage to O-Cell Circuit of Film (COF) damage.



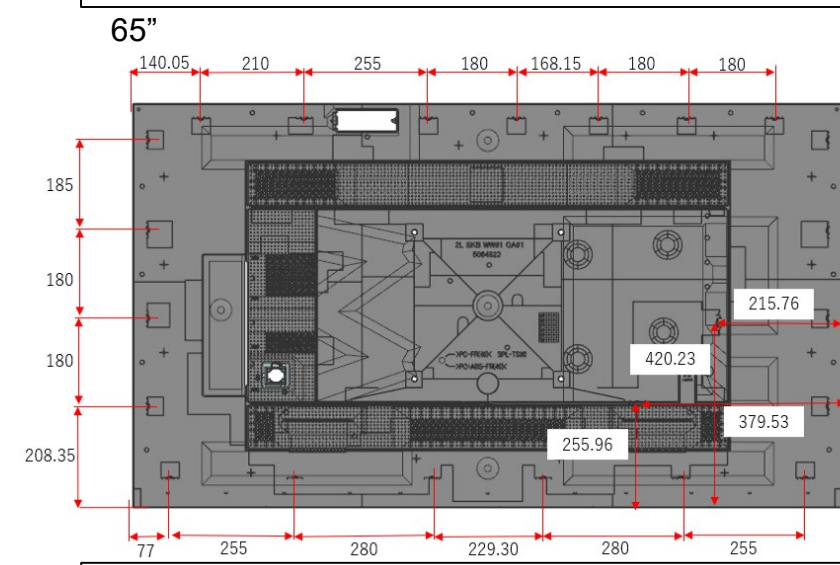
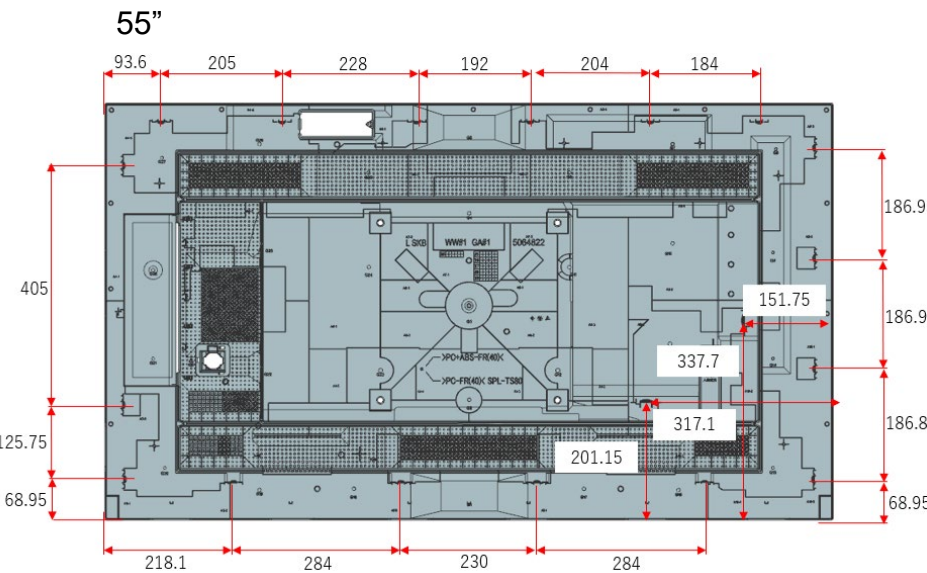
DISASSEMBLY & REMOVAL CAUTION 43" / 50" / 55" / 65"

REAR COVER

Hooks position.



Side hooks are symmetrical left & right.



Side hooks are symmetrical left & right.

DISASSEMBLY & REMOVAL CAUTION 75" / 85"

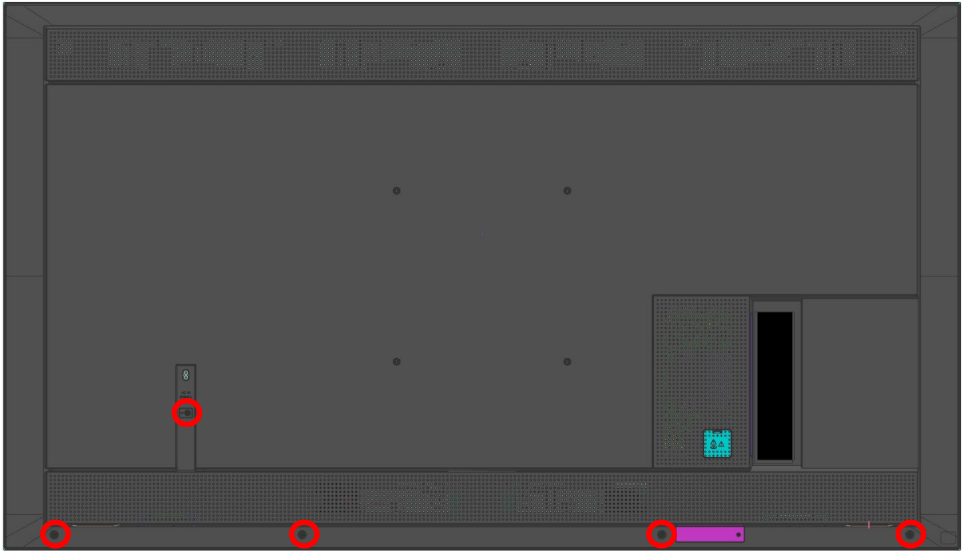
REAR COVER

1) Remove the screws from the Rear Cover.

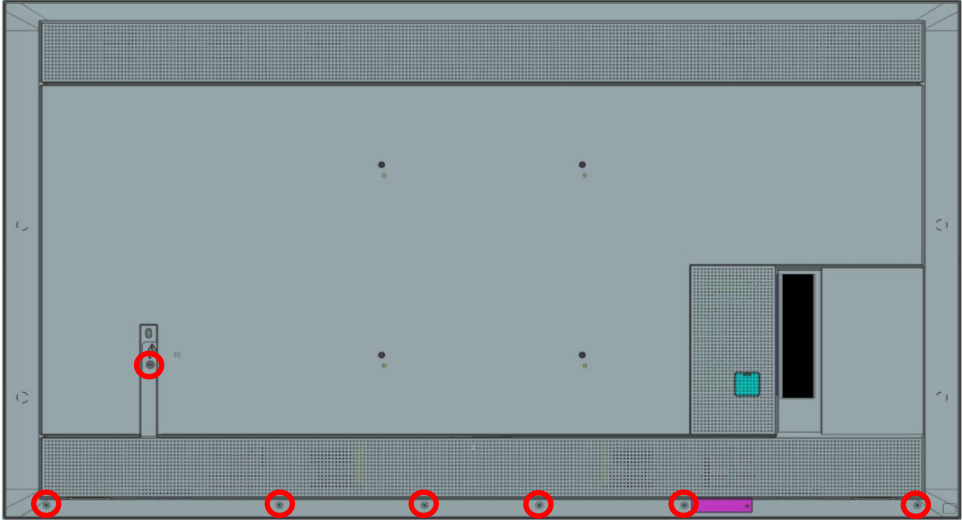
① 75": 5 screws.

② 85": 7 screws.

75"



85"



DISASSEMBLY & REMOVAL CAUTION 75" / 85"

REAR COVER

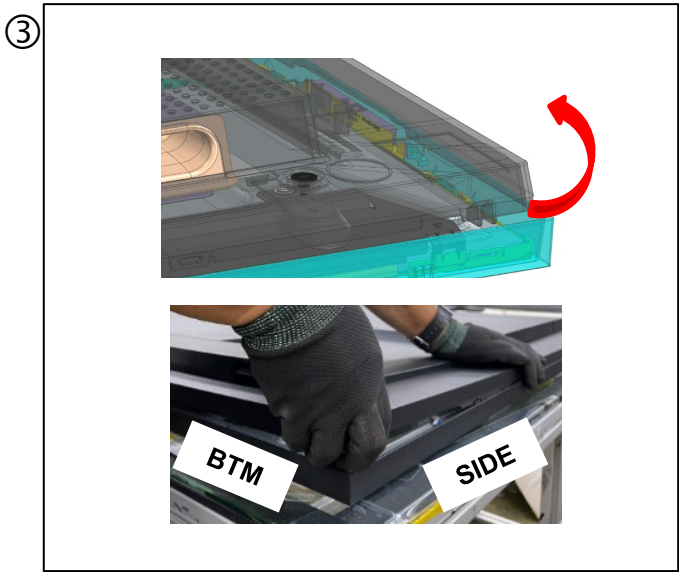
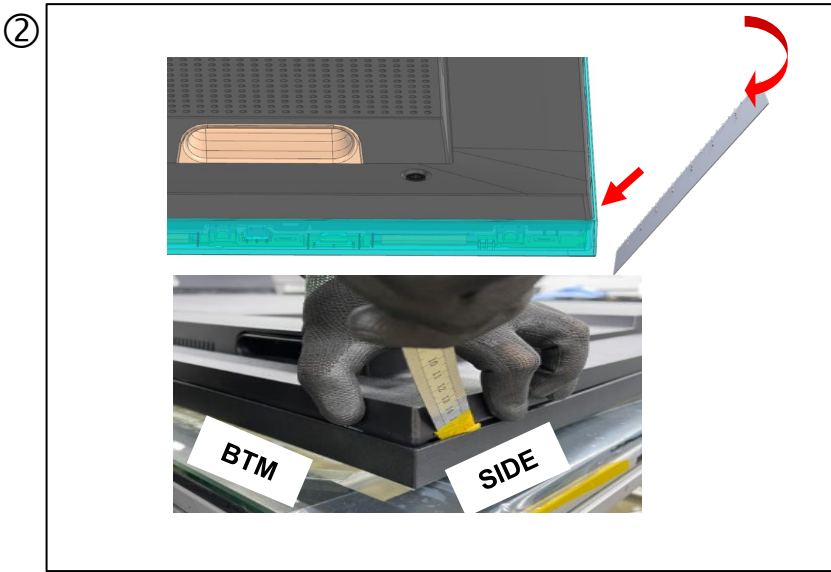
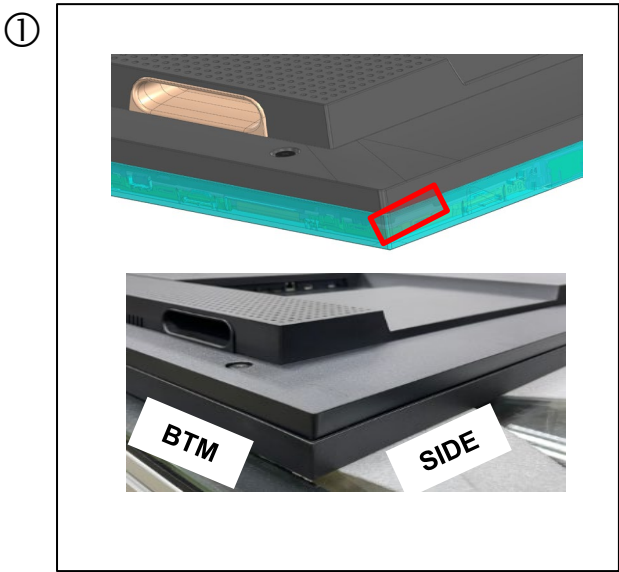
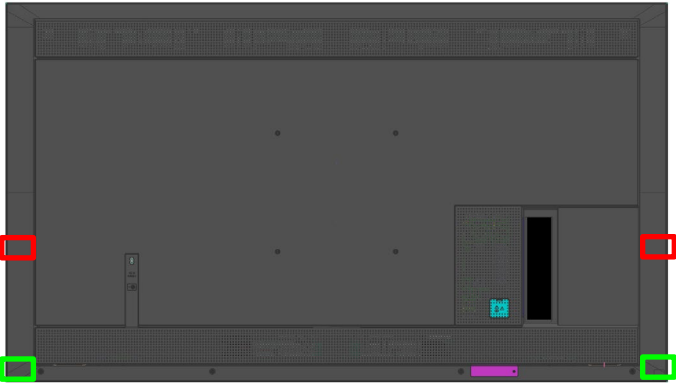
2) Unhook the 1st bottom side hook.

 Hook location.

 Slot location.

- ① Locate the slot at the side bottom edge of Rear Cover.
- ② Insert Jig 1 to the slot at the side bottom edge of Rear Cover and open Rear Cover.
- ③ Using hand, lift the Rear Cover from the bottom side to unhook the 1st side hook.

75" / 85"



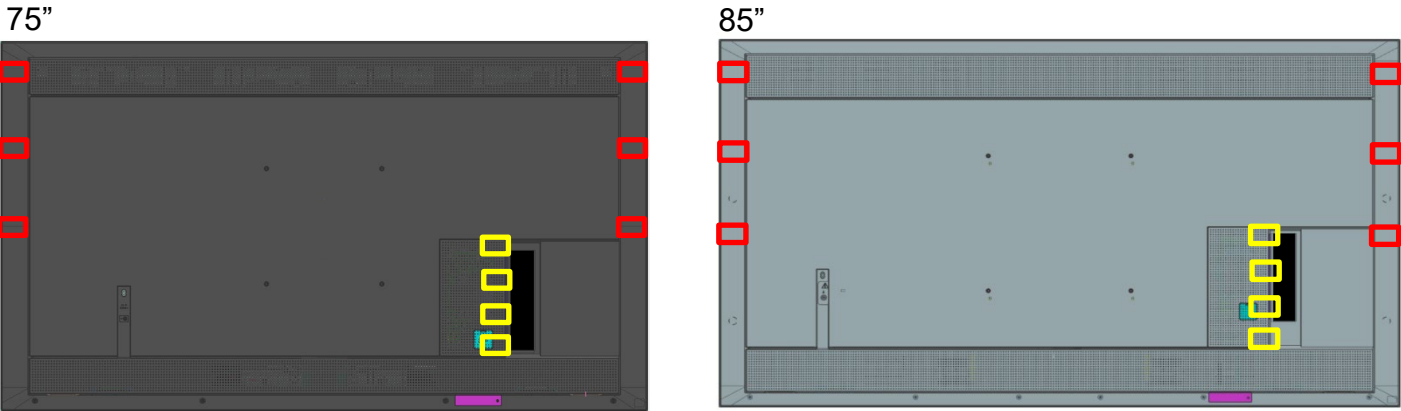
DISASSEMBLY & REMOVAL CAUTION 75" / 85"

REAR COVER

- 3) Unhook the remaining Rear Cover side hooks & Side Jack Bracket (SJB) hooks.

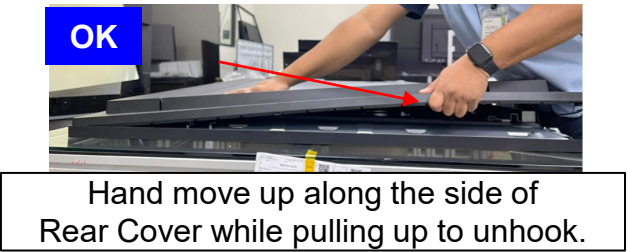
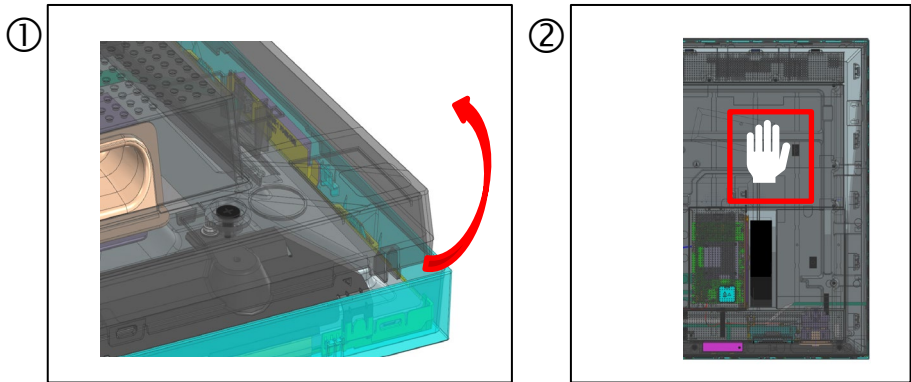
□ Rear Cover hooks location.

□ SJB hooks location.



- ① Using hand, lift the Rear Cover from the bottom side to begin unhooking the side hooks and Side Jack Bracket (SJB) hooks and move up along the side of the Rear Cover.
- ② Simultaneously, use the other hand to press the Rear Cover at the shown location to create pivot point & to avoid lifting the Rear Cover too high and causing cracking.

* Repeat the same method to unhook the other side of the Rear Cover.

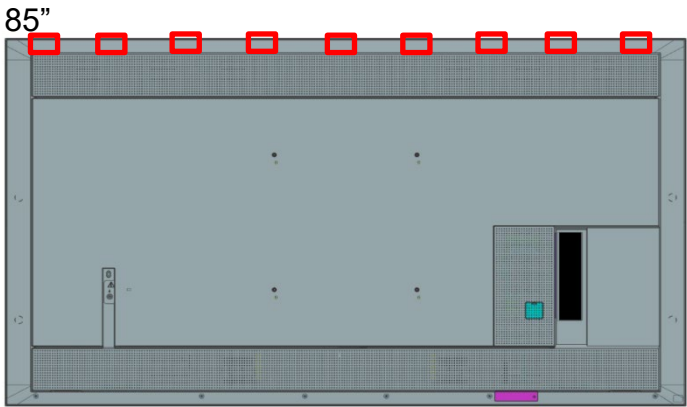
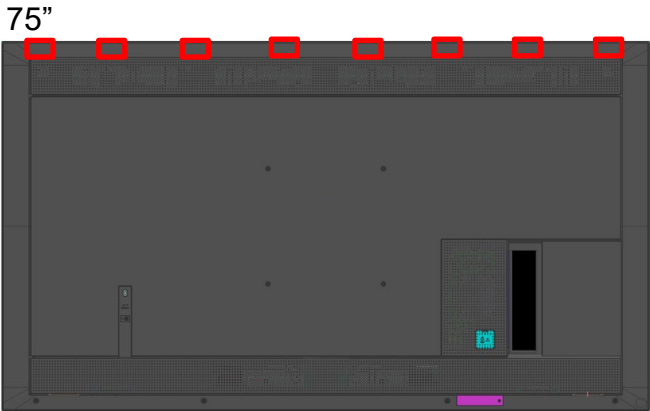


DISASSEMBLY & REMOVAL CAUTION 75" / 85"

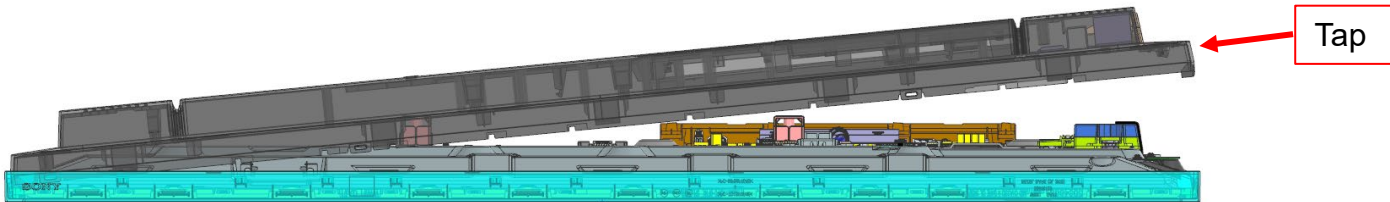
REAR COVER

4) Unhook the Rear Cover top hooks.

 Rear Cover hooks.



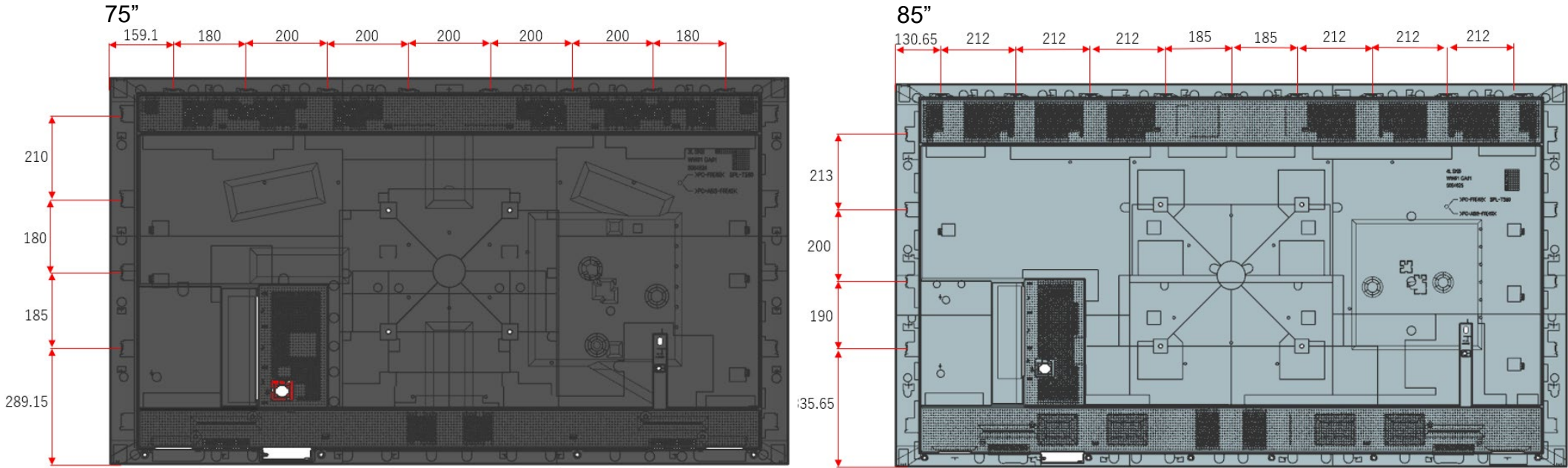
Top Rear Cover-Back Chassis hook normally will unhook when side hook is fully unhooked. In the case that top hook still not unhook, tap the bottom of Rear Cover to unhook the top Rear Cover-Back Chassis hooks.



DISASSEMBLY & REMOVAL CAUTION 75" / 85"

REAR COVER

Hook position.

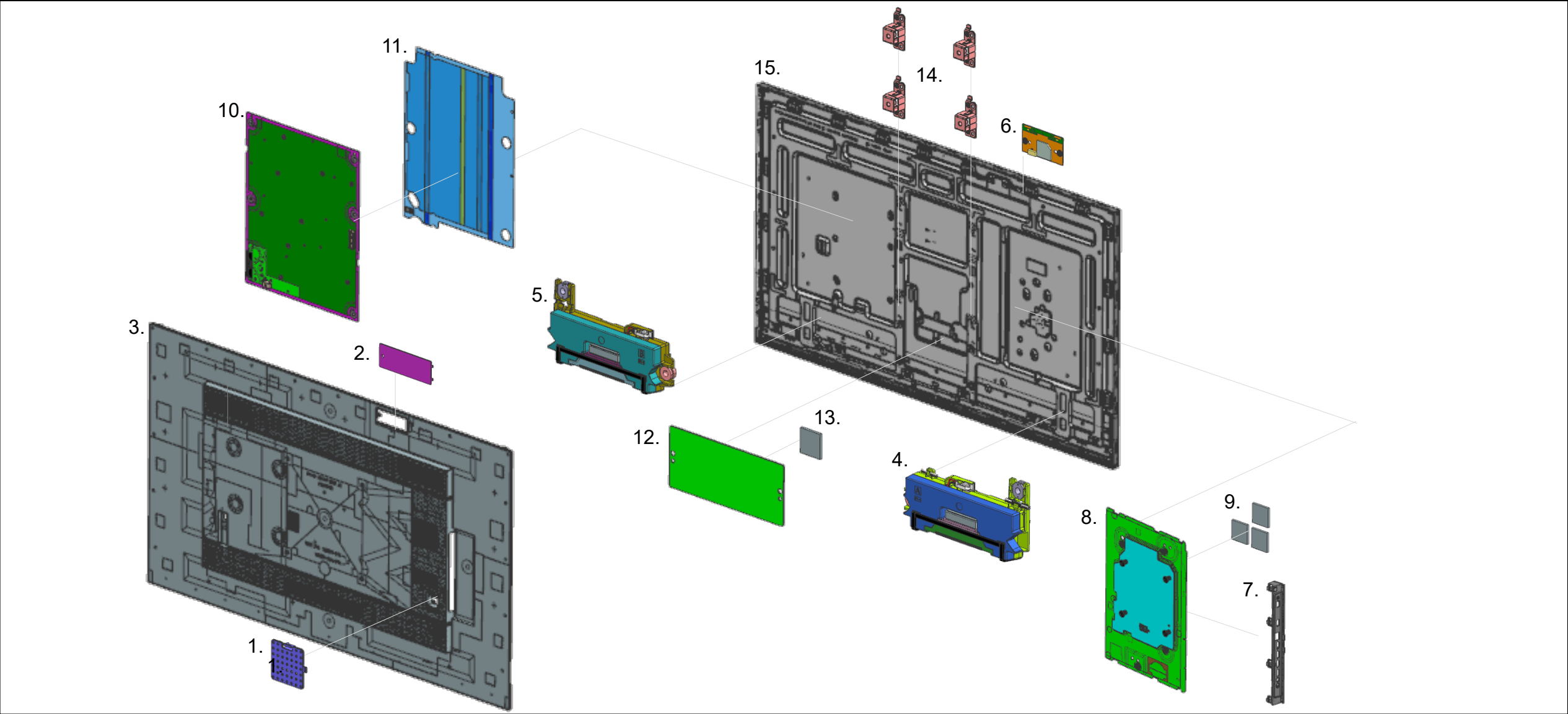


Side hooks are symmetrical left & right.

EXPLODED VIEW & PART LIST 43"

- Place the TV set facing downwards on a stable, level surface before disassembly and assembly of parts.
-  and shaded parts are critical for safety. Replace only with part number specified.
-  Parts contain confidential information. Strictly follow the instruction whenever the components are repaired and/or replaced.

- ☐ (*) Parts are not stocked since they are seldom required for routine service. Some delays should be anticipated when ordering these components.
- ☐ Picture provided in this section might have slight difference from the actual sets.
- ☐ The reference number beside the part indicates the disassembly sequence.
- ☐ Remove screws before disassembly. Unplug connectors before disassembly



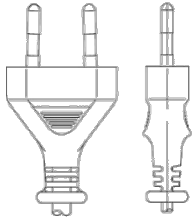
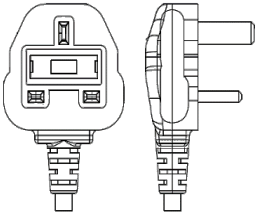
EXPLODED VIEW & PART LIST 43”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 10	1-024-610-11	GL57B-STATIC CONVERTER (TV)	Internal Power Supply
12	1-025-614-11	MOUNTED PWB E-T-CON (43)	BZ35P (Printed Circuit Board incl. capacitors)
12	1-025-624-11	MOUNTED PWB E-T-CON (43)	BZ30P (Printed Circuit Board incl. capacitors)
 15	A-5085-114-A	P-MOD (YSGM043ENO01)(SVC)	BZ35P (Liquid Crystal Display)
 15	A-5085-120-A	P-MOD (YSGM043LNO01)(SVC)	BZ30P (Liquid Crystal Display)

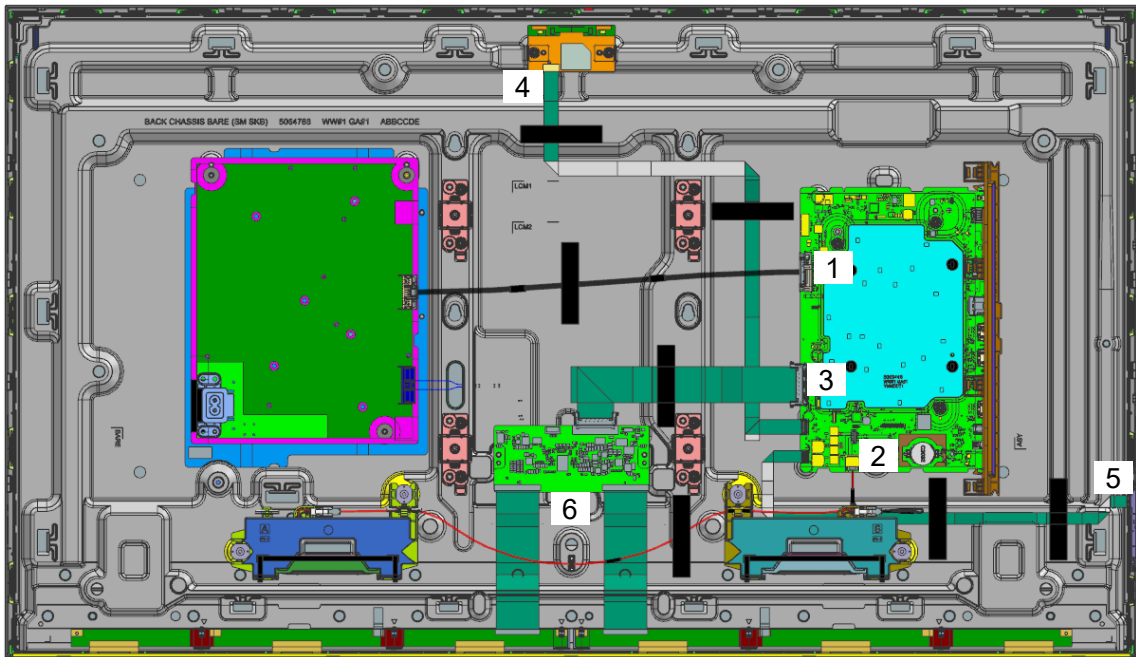
EXPLODED VIEW & PART LIST 43”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 43”

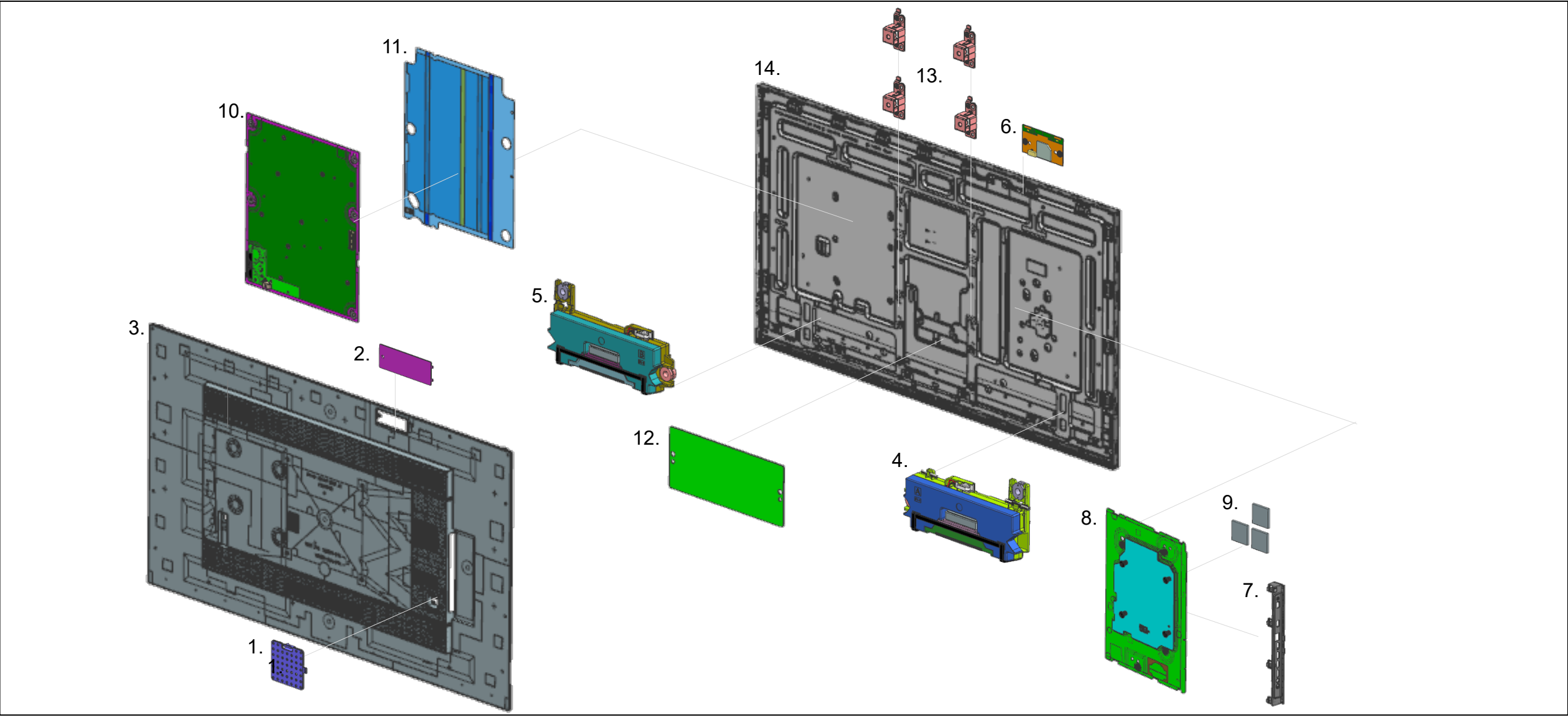
CONNECTOR



REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-491-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1)
2	1-026-490-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1)
3	1-026-497-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1)
4	1-026-494-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1)
5	1-026-492-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1)
6	1-026-474-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2)

EXPLODED VIEW & PART LIST 50"

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 -  and shaded parts are critical for safety. Replace only with part number specified.
 -  Parts contain confidential information. Strictly follow the instruction whenever the components are repaired and/or replaced.
- ☐ (*) Parts are not stocked since they are seldom required for routine service. Some delays should be anticipated when ordering these components.
 - ☐ Picture provided in this section might have slight difference from the actual sets.
 - ☐ The reference number beside the part indicates the disassembly sequence.
 - ☐ Remove screws before disassembly. Unplug connectors before disassembly



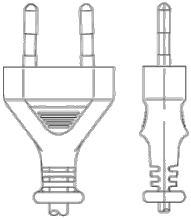
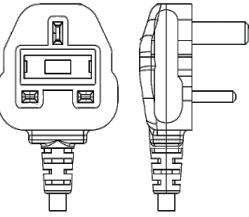
EXPLODED VIEW & PART LIST 50”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 10	1-024-609-11	GL57-STATIC CONVERTER (TV)	Internal Power Supply
12	1-025-616-11	MOUNTED PWB E-T-CON (50)	Printed Circuit Board incl. capacitors
12	1-025-626-11	MOUNTED PWB E-T-CON (50)	BZ30P (Printed Circuit Board incl. capacitors)
 14	A-5085-113-A	P-MOD (YSGM050ENO01)(SVC)	BZ35P (Liquid Crystal Display)
 14	A-5085-119-A	P-MOD (YSGM050LNO01)(SVC)	BZ30P (Liquid Crystal Display)

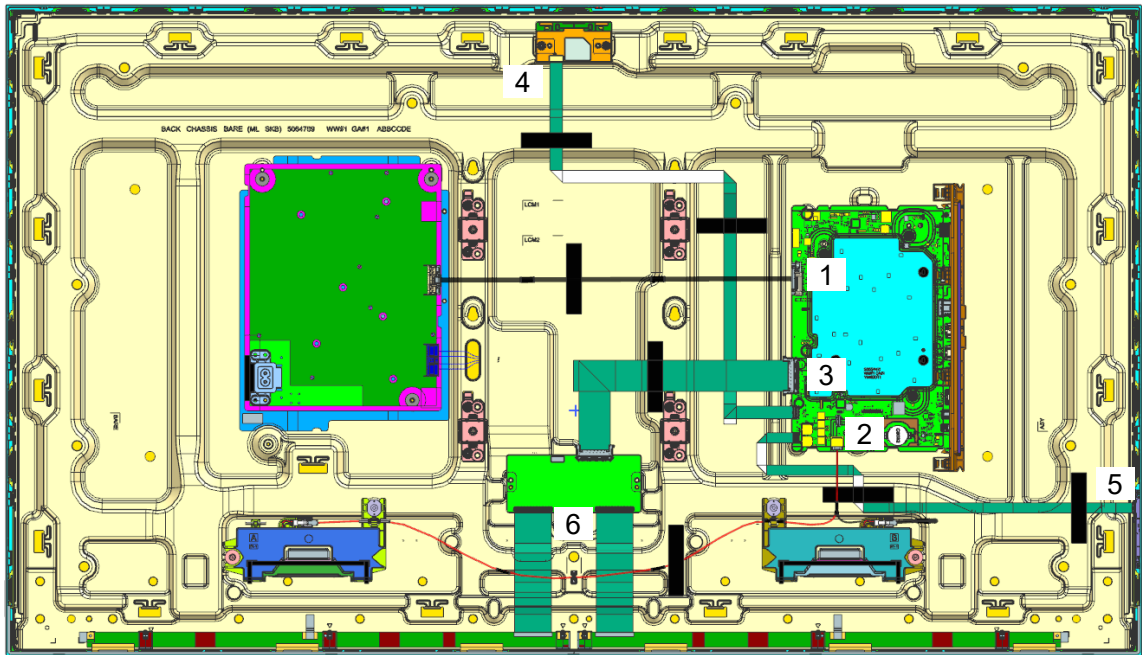
EXPLODED VIEW & PART LIST 50”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 50"

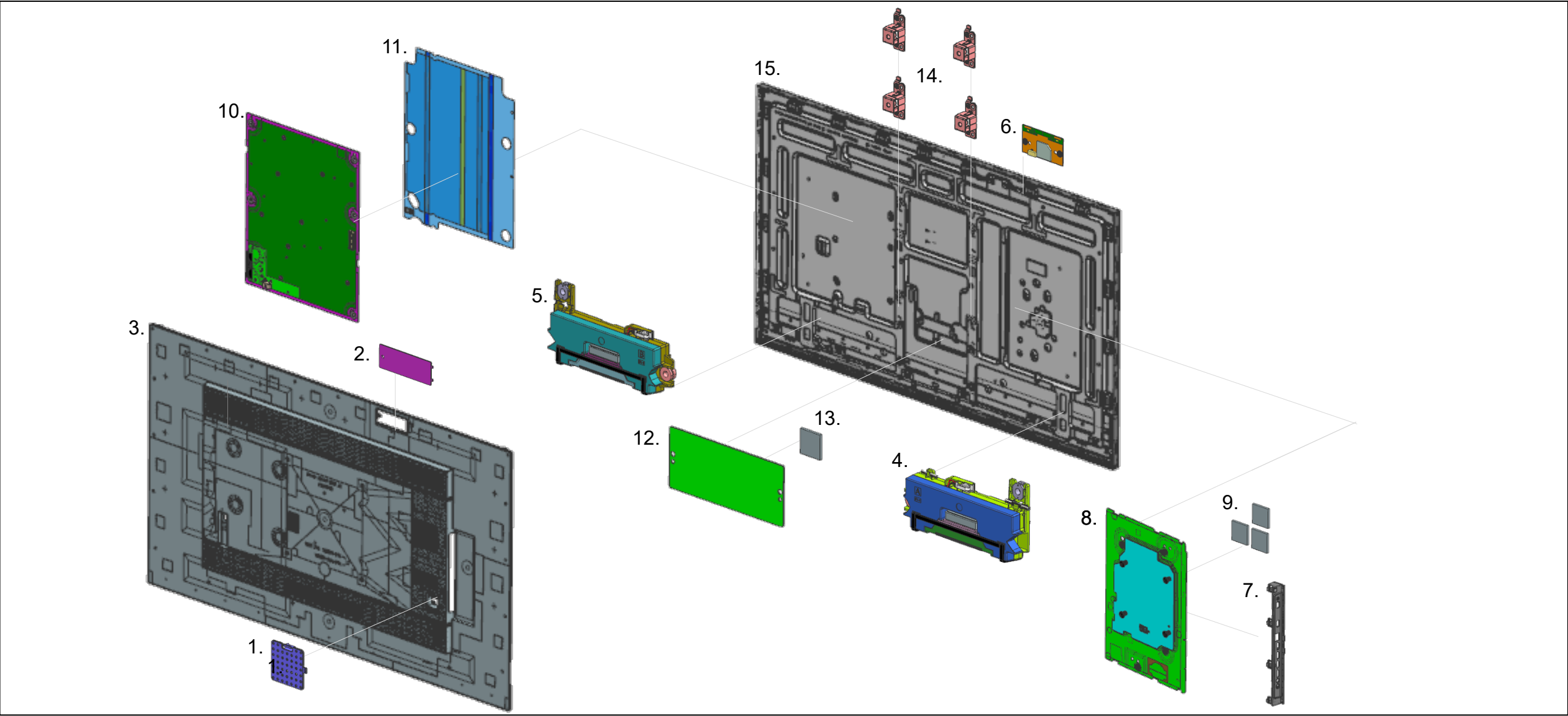
CONNECTOR



REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-499-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1)
2	1-026-498-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1)
3	1-026-505-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1)
4	1-026-502-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1)
5	1-026-500-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1)
6	1-026-474-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2)

EXPLODED VIEW & PART LIST 55"

- Place the TV set facing downwards on a stable, level surface before disassembly and assembly of parts.
 -  and shaded parts are critical for safety. Replace only with part number specified.
 -  Parts contain confidential information. Strictly follow the instruction whenever the components are repaired and/or replaced.
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 - ☐ Picture provided in this section might have slight difference from the actual sets.
 - ☐ The reference number beside the part indicates the disassembly sequence.
 - ☐ Remove screws before disassembly. Unplug connectors before disassembly



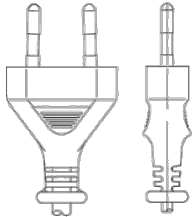
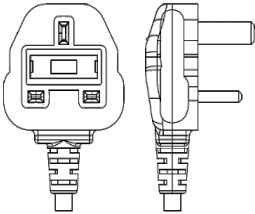
EXPLODED VIEW & PART LIST 55”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 10	1-024-606-11	GL56B-STATIC CONVERTER (TV)	BZ40P (Internal Power Supply)
 10	1-024-608-11	GL56D-STATIC CONVERTER (TV)	BZ35P / BZ30P (Internal Power Supply)
12	1-025-608-11	MOUNTED PWB E-T-CON (55)	BZ40P (Printed Circuit Board incl. capacitors)
12	1-025-618-11	MOUNTED PWB E-T-CON (55)	BZ35P (Printed Circuit Board incl. capacitors)
12	1-025-628-11	MOUNTED PWB E-T-CON (55)	BZ30P (Printed Circuit Board incl. capacitors)
 15	A-5085-108-A	P-MOD (YSGM055INO01)(SVC)	BZ40P (Liquid Crystal Display)
 15	A-5085-112-A	P-MOD (YSGM055ENO01)(SVC)	BZ35P (Liquid Crystal Display)
 15	A-5085-118-A	P-MOD (YSGM055LNO01)(SVC)	BZ30P (Liquid Crystal Display)

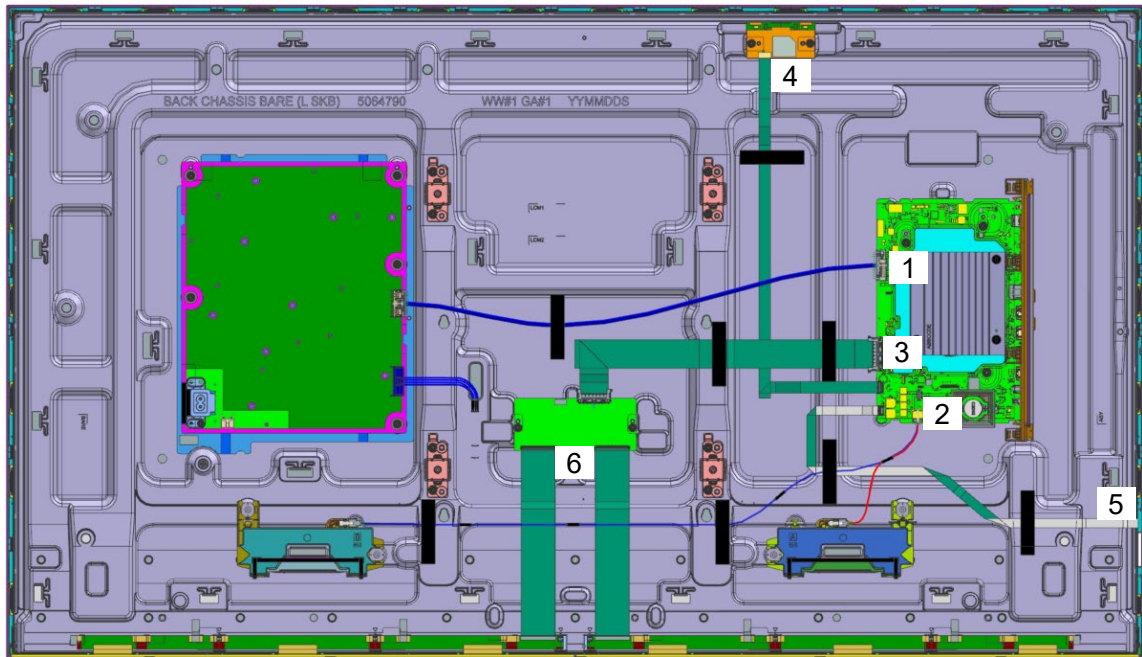
EXPLODED VIEW & PART LIST 55”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 55"

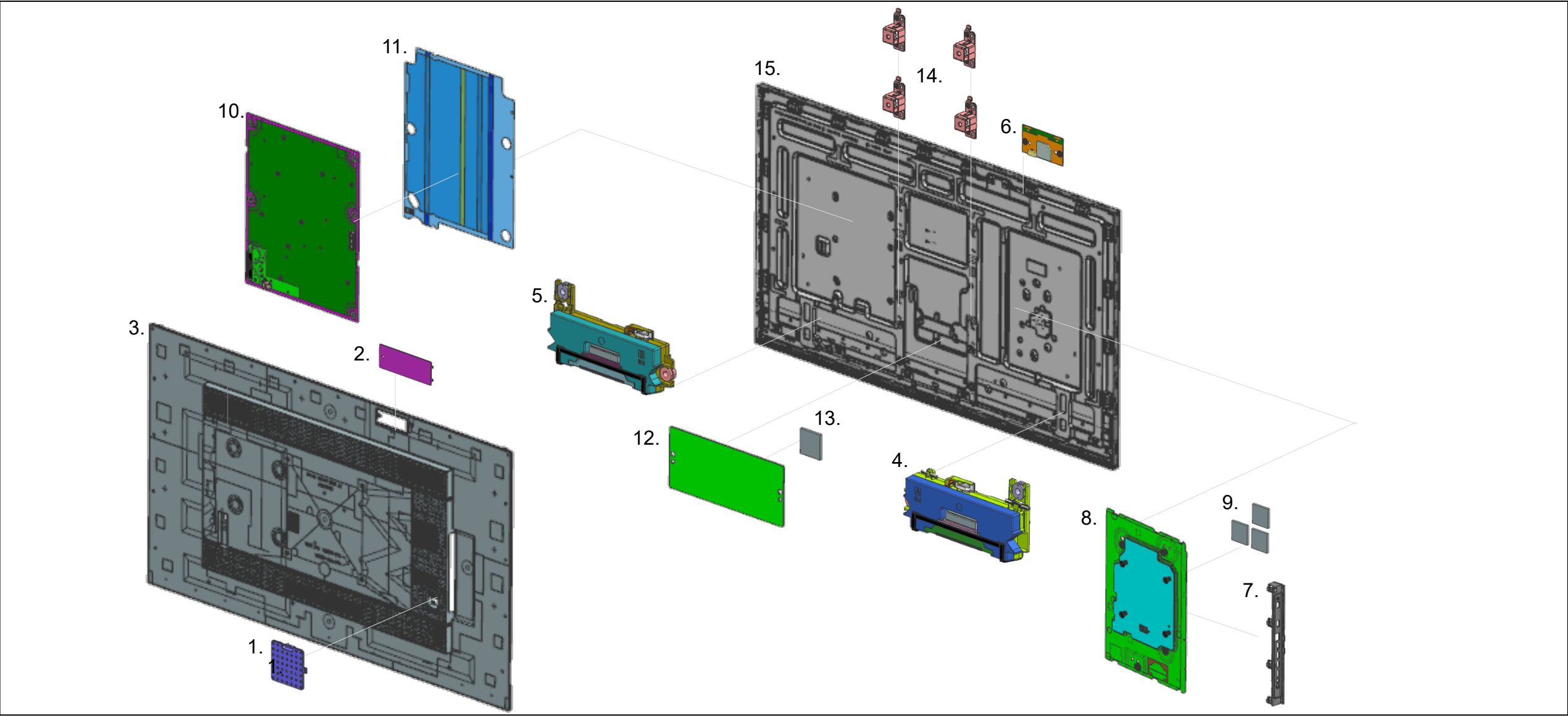
CONNECTOR



REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-507-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1)
2	1-026-506-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1)
3	1-026-513-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1)
4	1-026-510-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1)
5	1-026-509-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1)
6	1-026-476-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2)

EXPLODED VIEW & PART LIST 65"

- Place the TV set facing downwards on a stable, level surface before disassembly and assembly of parts.
 -  and shaded parts are critical for safety. Replace only with part number specified.
 -  Parts contain confidential information. Strictly follow the instruction whenever the components are repaired and/or replaced.
- ☐ (*) Parts are not stocked since they are seldom required for routine service. Some delays should be anticipated when ordering these components.
 - ☐ Picture provided in this section might have slight difference from the actual sets.
 - ☐ The reference number beside the part indicates the disassembly sequence.
 - ☐ Remove screws before disassembly. Unplug connectors before disassembly



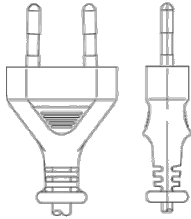
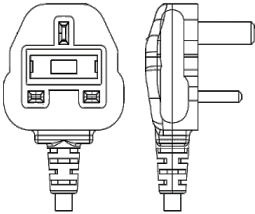
EXPLODED VIEW & PART LIST 65”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 10	1-024-605-11	GL56-STATIC CONVERTER (TV)	BZ40P (Internal Power Supply)
 10	1-024-607-11	GL56C-STATIC CONVERTER (TV)	BZ35P / BZ30P (Internal Power Supply)
12	1-025-610-11	MOUNTED PWB E-T-CON (65)	BZ40P (Printed Circuit Board incl. capacitors)
12	1-025-620-11	MOUNTED PWB E-T-CON (65)	BZ35P (Printed Circuit Board incl. capacitors)
12	1-025-630-11	MOUNTED PWB E-T-CON (65)	BZ30P (Printed Circuit Board incl. capacitors)
 15	A-5085-107-A	P-MOD (YSGM065INO01)(SVC)	BZ40P (Liquid Crystal Display)
 15	A-5085-111-A	P-MOD (YSGM065ENO01)(SVC)	BZ35P (Liquid Crystal Display)
 15	A-5085-117-A	P-MOD (YSGM065LNO01)(SVC)	BZ30P (Liquid Crystal Display)

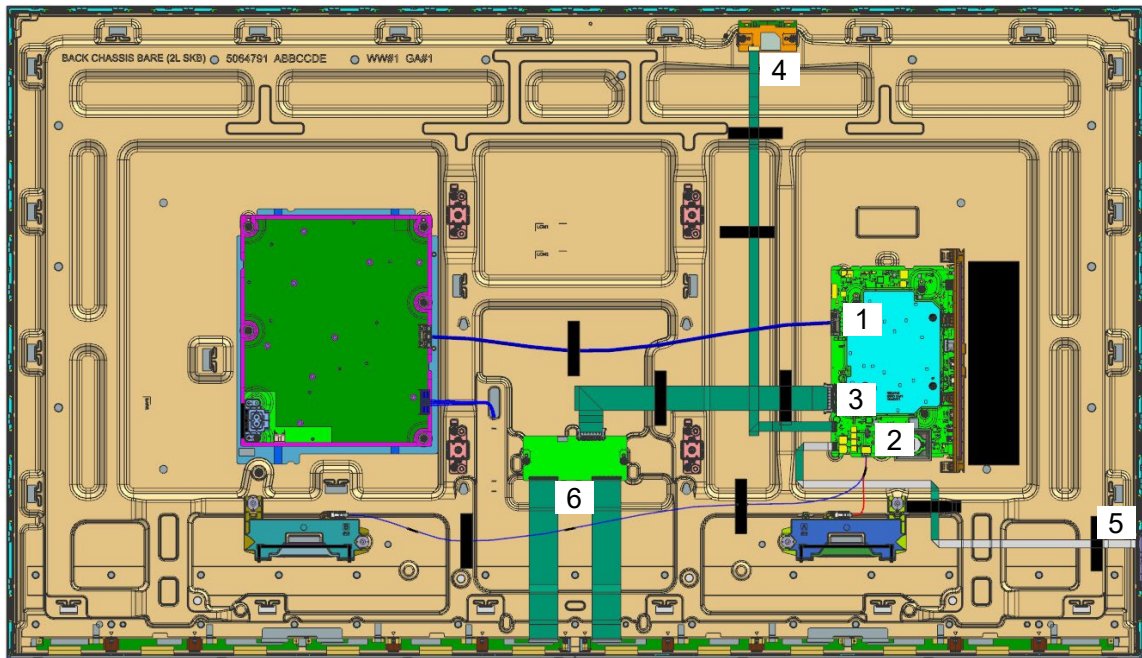
EXPLODED VIEW & PART LIST 65”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 65”

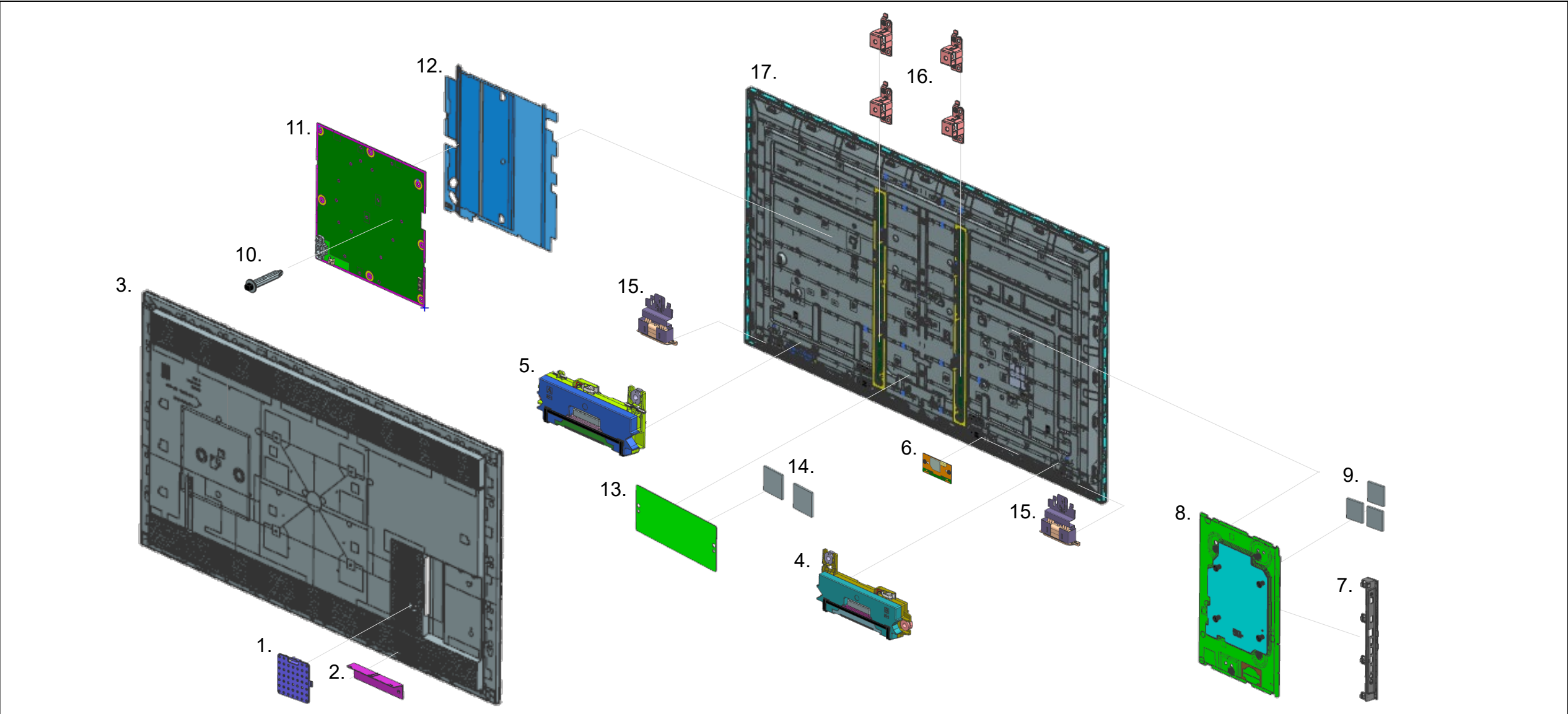
CONNECTOR



REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-507-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1)
2	1-026-514-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1)
3	1-026-537-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1)
4	1-026-517-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1)
5	1-026-515-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1)
6	1-026-478-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2)

EXPLODED VIEW & PART LIST 75"

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- ☐ (*) Parts are not stocked since they are seldom required for routine service. Some delays should be anticipated when ordering these components.
 - ☐ Picture provided in this section might have slight difference from the actual sets.
 - ☐ The reference number beside the part indicates the disassembly sequence.
 - ☐ Remove screws before disassembly. Unplug connectors before disassembly



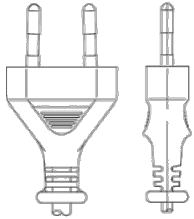
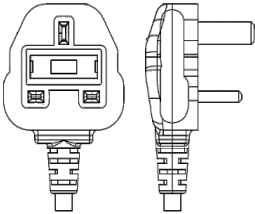
EXPLODED VIEW & PART LIST 75”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 11	1-024-369-21	GL52B-STATIC CONVERTER (TV)	BZ40P (Internal Power Supply)
 11	1-023-964-41	GL55-STATIC CONVERTER (TV)	BZ35P / BZ30P (Internal Power Supply)
13	1-025-612-11	MOUNTED PWB E-T-CON (75)	BZ40P (Printed Circuit Board incl. capacitors)
13	1-025-622-11	MOUNTED PWB E-T-CON (75)	BZ35P (Printed Circuit Board incl. capacitors)
13	1-025-632-11	MOUNTED PWB E-T-CON (75)	BZ30P (Printed Circuit Board incl. capacitors)
 17	A-5085-106-A	P-MOD (YSGM075INO01)(SVC)	BZ40P (Liquid Crystal Display)
 17	A-5085-110-A	P-MOD (YSGM075ENO01)(SVC)	BZ35P (Liquid Crystal Display)
 17	A-5085-116-A	P-MOD (YSGM075LNO01)(SVC)	BZ30P (Liquid Crystal Display)

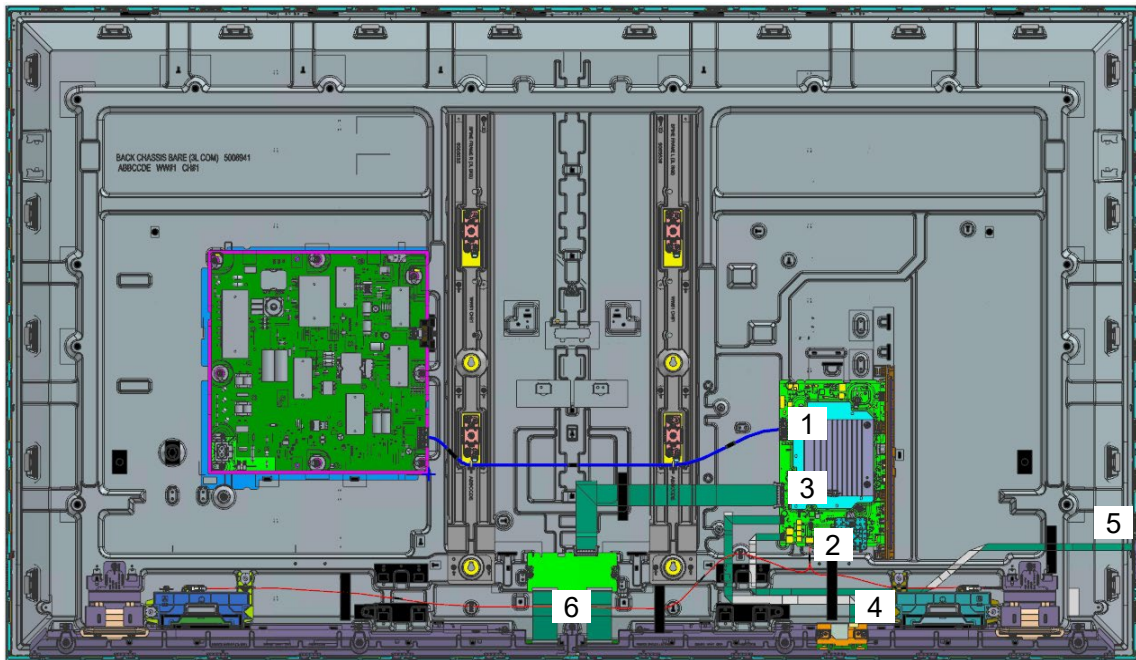
EXPLODED VIEW & PART LIST 75”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 75”

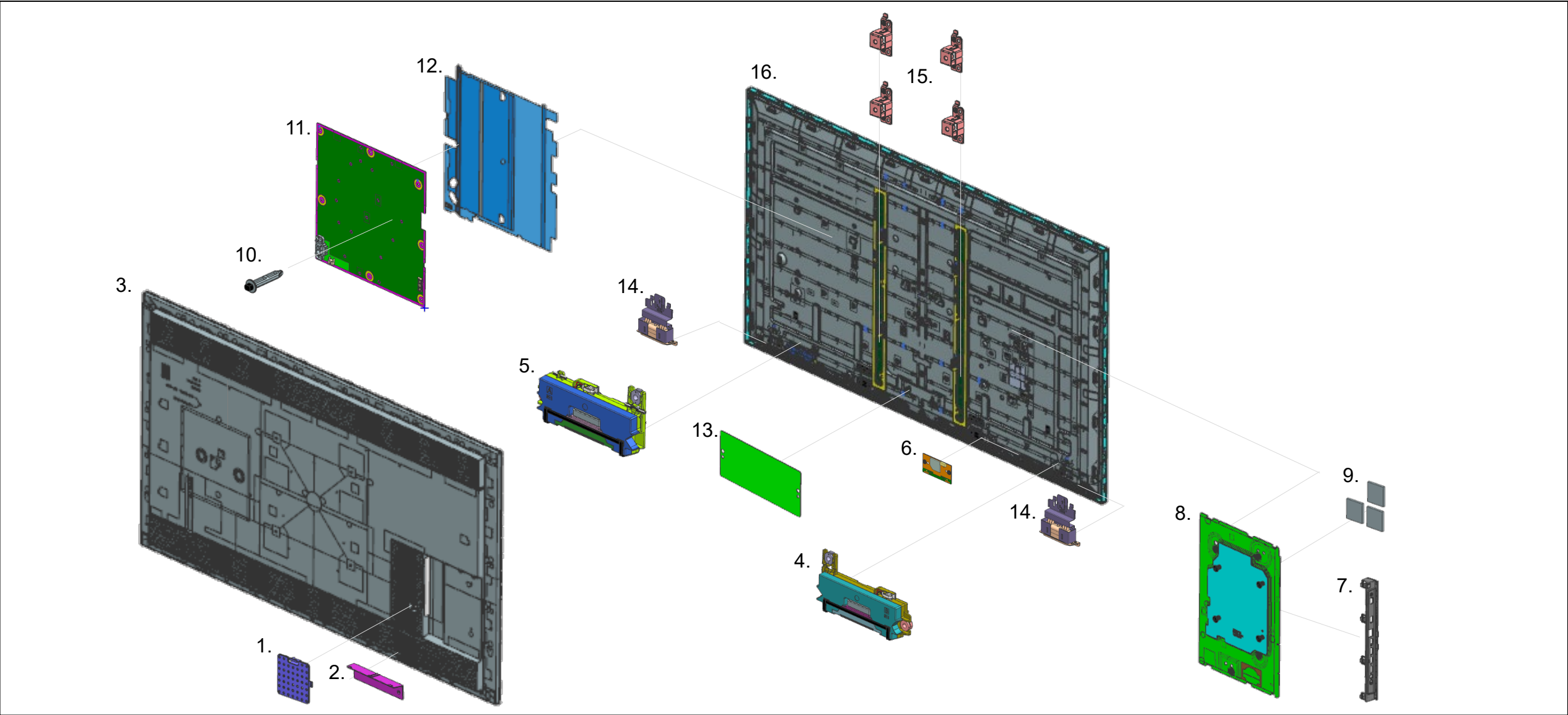
CONNECTOR



REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-521-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1) BZ40P
1	1-026-520-11		BZ35P / BZ30P
2	1-026-519-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1) -
3	1-026-526-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1) -
4	1-026-524-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1) -
5	1-026-522-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1) -
6	1-026-447-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2) -

EXPLODED VIEW & PART LIST 85"

- Place the TV set facing downwards on a stable, level surface before disassembly and assembly of parts.
 -  and shaded parts are critical for safety. Replace only with part number specified.
 -  Parts contain confidential information. Strictly follow the instruction whenever the components are repaired and/or replaced.
- ☐ (*) Parts are not stocked since they are seldom required for routine service. Some delays should be anticipated when ordering these components.
 - ☐ Picture provided in this section might have slight difference from the actual sets.
 - ☐ The reference number beside the part indicates the disassembly sequence.
 - ☐ Remove screws before disassembly. Unplug connectors before disassembly



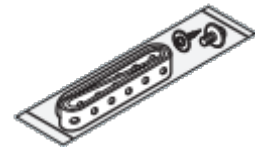
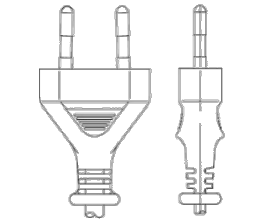
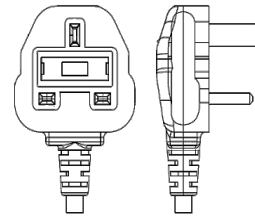
EXPLODED VIEW & PART LIST 85”

SET PART LIST

REF. NO	PART NO.	DESCRIPTION	REMARKS
 8	A-5085-538-A	COMPL_SVC_B2BM6L_WW_APLATE	Printed Circuit Board incl. capacitors
 11	1-024-368-21	GL52-STATIC CONVERTER (TV)	BZ40P (Internal Power Supply)
 11	1-025-475-71	GL03D-STATIC CONVERTER (TV)	BZ35P / BZ30P (Internal Power Supply)
13	1-025-634-11	MOUNTED PWB E-T-CON (85)	BZ40P (Printed Circuit Board incl. capacitors)
13	1-025-636-11	MOUNTED PWB E-T-CON (85)	BZ35P (Printed Circuit Board incl. capacitors)
13	1-025-638-11	MOUNTED PWB E-T-CON (85)	BZ30P (Printed Circuit Board incl. capacitors)
 16	A-5085-105-A	P-MOD (YSGM085INU01)(SVC)	BZ40P (Liquid Crystal Display)
 16	A-5085-109-A	P-MOD (YSGM085ENU01)(SVC)	BZ35P (Liquid Crystal Display)
 16	A-5085-115-A	P-MOD (YSGM085LNU01)(SVC)	BZ30P (Liquid Crystal Display)

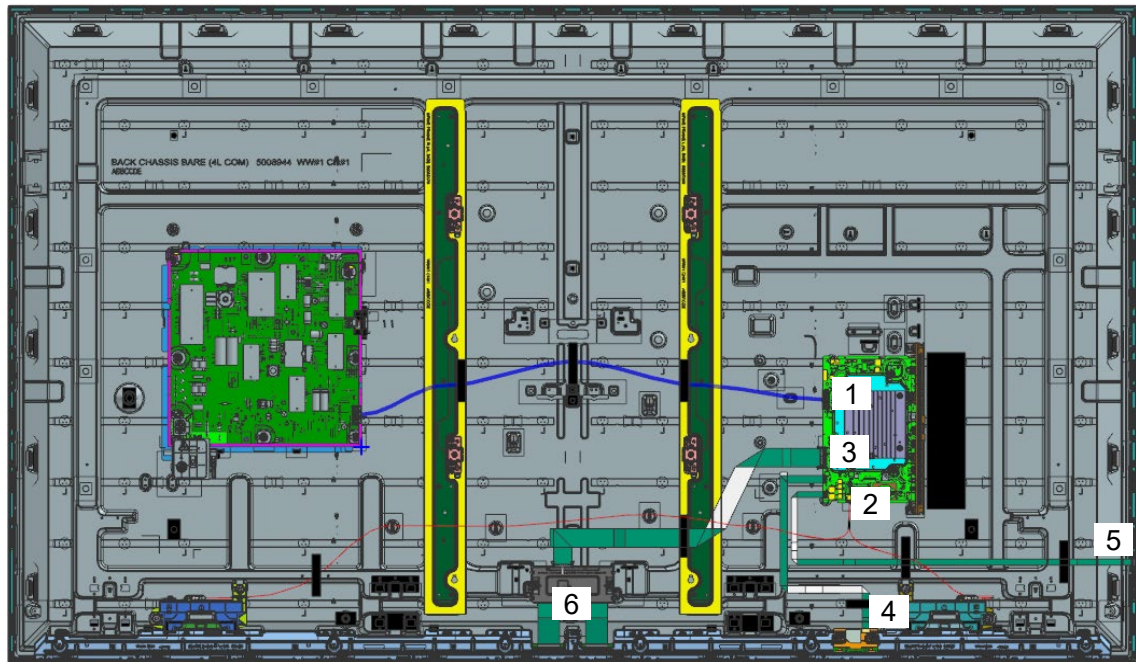
EXPLODED VIEW & PART LIST 85”

OTHER PARTS

REFERENCE	PART NO.	DESCRIPTION	REMARKS
-	-	1-756-873-12 BATTERY, LITHIUM (CR2032 TYPE)	-
	-	5-056-227-11 BELT, FALL LOCK, A	-
-	-	5-009-031-02 CLAMPER,CABLE S(BNN)	-
	 1-005-634-12	POWER-SUPPLY CORD SET (C7L,EU)	Cable
	 1-005-641-12	C7L AC POWER CORD SETS (UK)	Cable

EXPLODED VIEW & PART LIST 85”

CONNECTOR



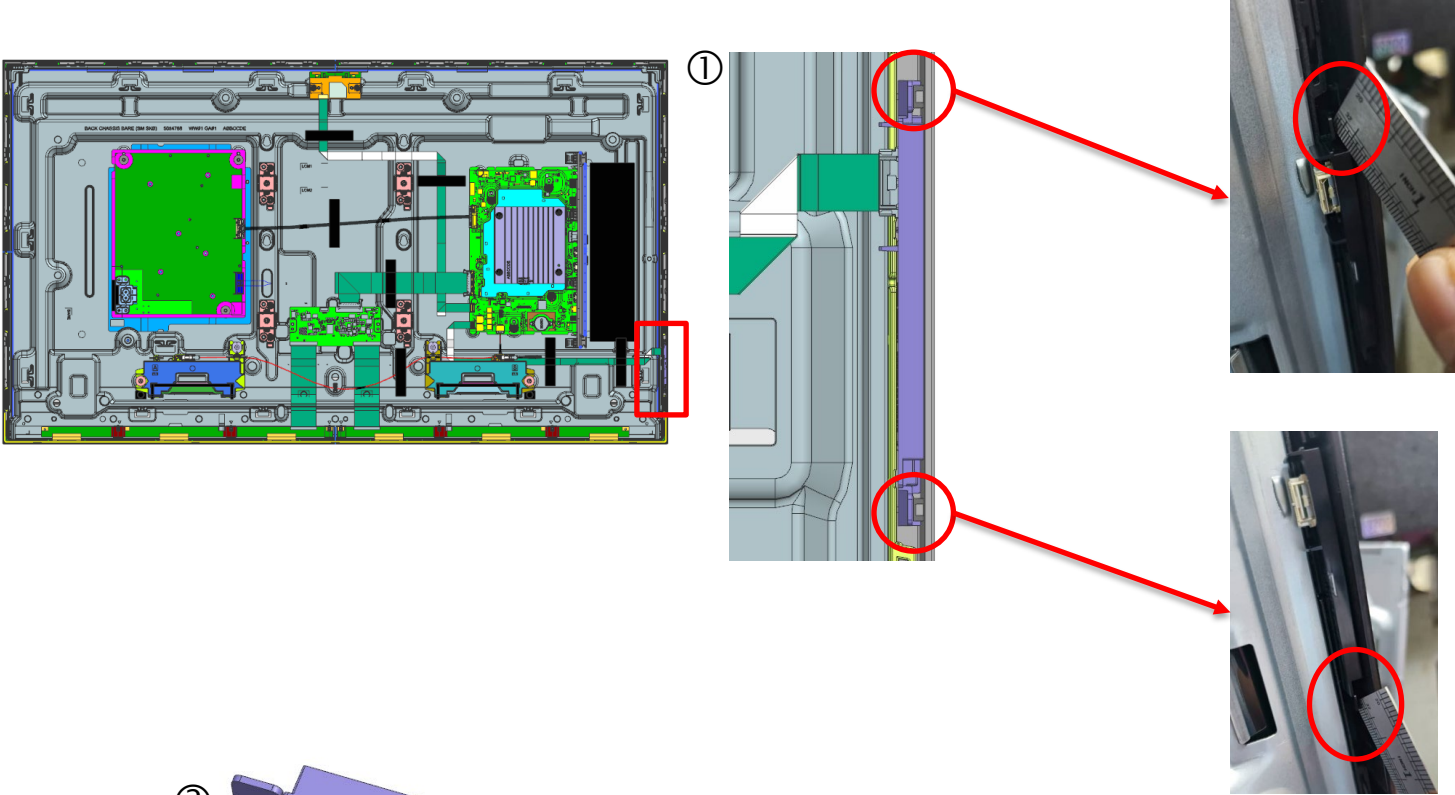
REF. NO	PART NO.	DESCRIPTION	REMARKS
1	1-026-530-11	CONNECTOR ASSY 30P	CN401(B)-CN6401(G)(1) BZ40P
1	1-026-529-11		BZ35P / BZ30P
2	1-026-528-11	CONNECTOR ASSY 4P (SP)	CN6407(B)-SP(1) -
3	1-026-536-11	FLEXIBLE FLAT CABLE 51P	CN7200(B)-U1(T-CON)(1) -
4	1-026-533-11	FLEXIBLE FLAT CABLE 20P	CN3804(B)-CON6(WIFI/BT)(1) -
5	1-026-531-11	FLEXIBLE FLAT CABLE 15P	CN8000(B)-CN301(H)(1) -
6	1-026-451-11	FLEXIBLE FLAT CABLE 68P	SOURCE BOARD-TCON(2) -

SMART CORE

DISASSEMBLY & REMOVAL CAUTION

1) Remove Smart Core from Bezel.

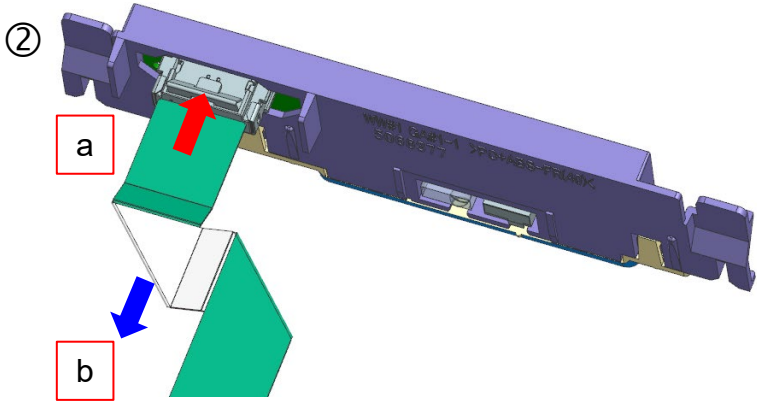
 Release hooking



2) Remove FFC from the Smart Core.

 a Push connector lever

 b Remove FFC

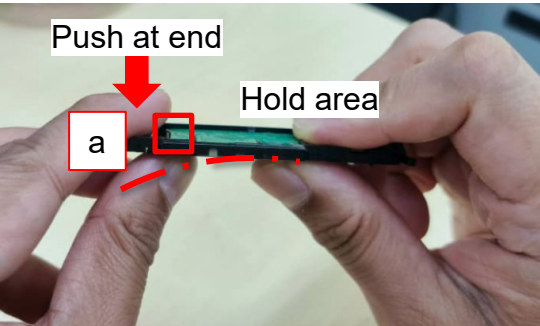
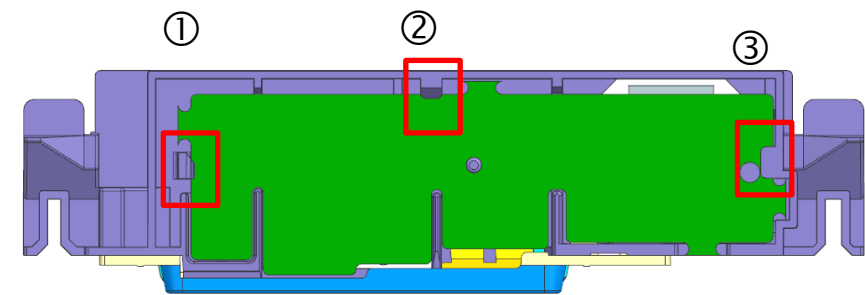


SMART CORE

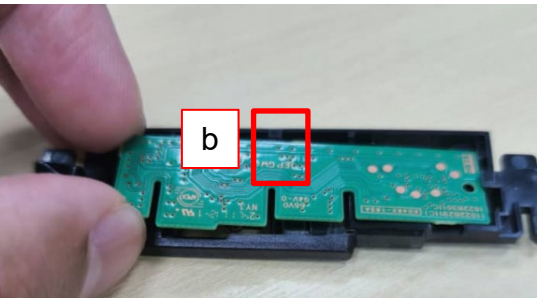
DISASSEMBLY & REMOVAL CAUTION

3) Unhook the H-board.

a Unhook condition.

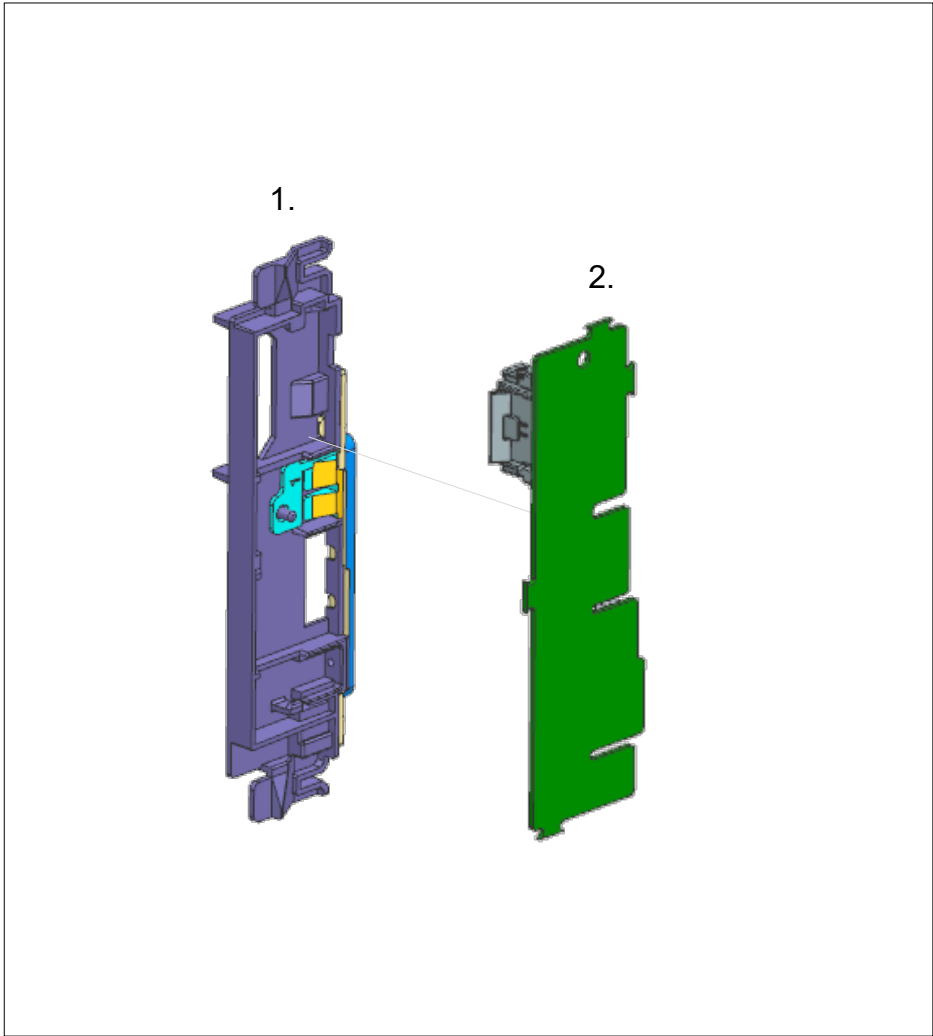


b Lift H-board and release center hook.



SMART CORE

EXPLODED VIEW & PART LIST



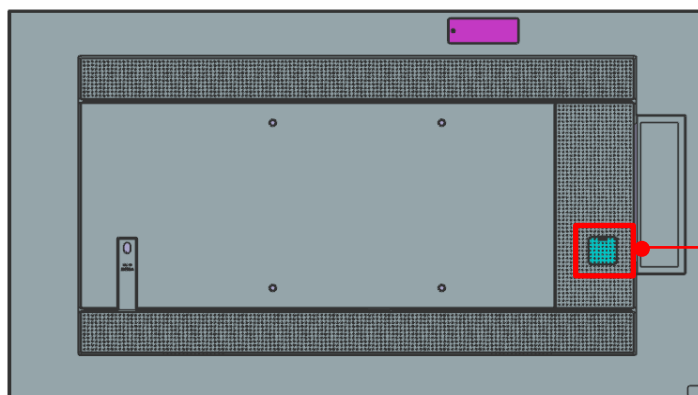
REF. NO	PART NO.	DESCRIPTION	REMARKS
1	A-5086-652-A	COM SVC HB2B_WW_KOSITI_SOEM	-
2	5-067-355-11	CVR BTM (SKB) A	-

APPENDIX

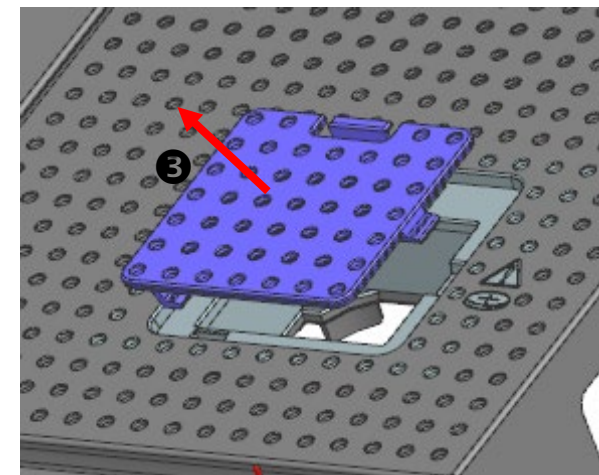
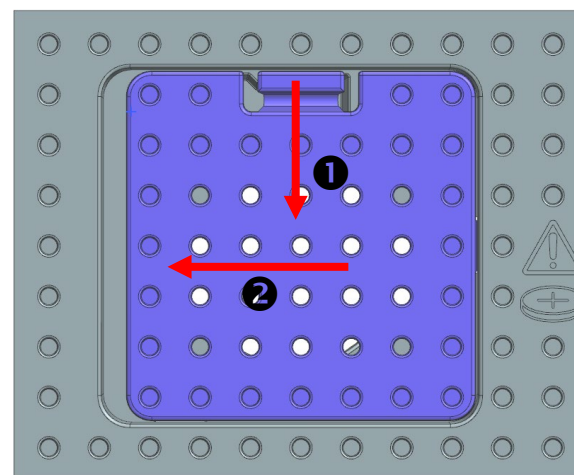
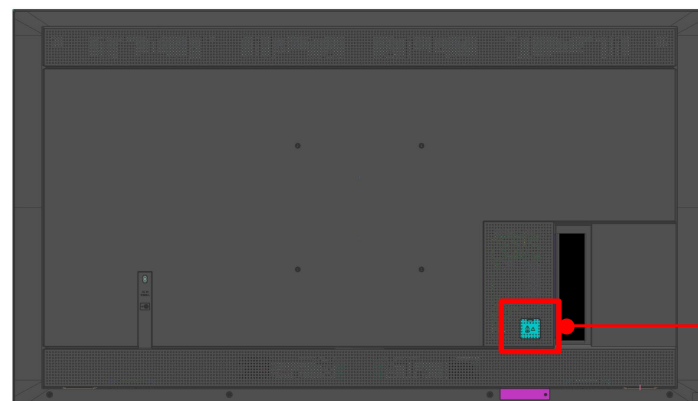
COIN BATTERY COVER DISASSEMBLE METHOD

- 1) Pinch Coin Battery Cover hook fully inwards.
- 2) While pinching the hook, hold and slide Coin Battery Cover fully to the left.
- 3) Lift the Coin Battery Cover from Rear Cover.

43" / 50" / 55" / 65"



75" / 85"



APPENDIX

COIN BATTERY INSERTION METHOD

Insertion method (before CBA)



Step	Picture Show
STEP1	
STEP2	
STEP3	

Correct operation of battery installation

1. The battery should slant to the housing bottom, and the positive face should be up (as shown in the fig. a).
2. The battery should touch the positive contact first up (as shown in the fig. a).
3. The operator should wear antistatic gloves and antistatic ring before operation.

Wrong operation of battery installation

insert coin battery from negative side

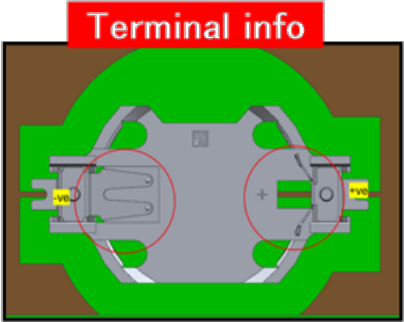
Wrong insertion direction

Coin battery insert not slant

Wrong insertion way

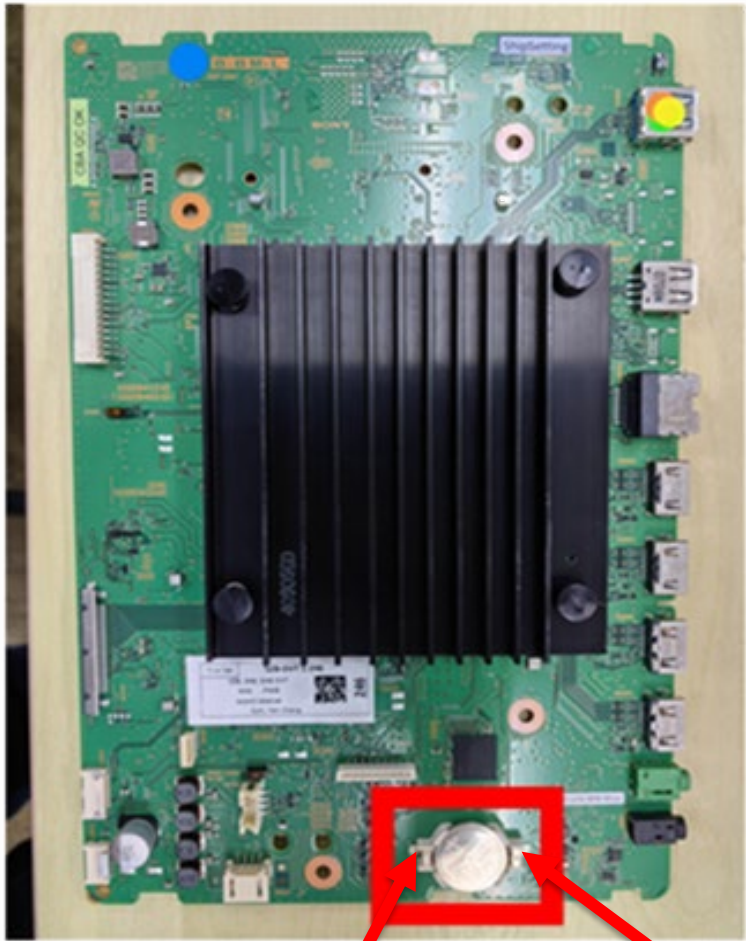
Negative face is up

Wrong insertion way



APPENDIX

COIN BATTERY REMOVAL METHOD



Negative contact.

Positive contact.

Important note to replace coin battery

- 1) Put a strip into the gap of battery and the negative contact (as shown in the fig.d).
- 2) Pull the strip and the battery will be ejected (as shown in the fig.e).
- 3) Strip size less than 0.3 mm thick 1.3 mm width and non conductive.
- 4) The operator should wear antistatic gloves and antistatic ring before operation.

Negative contact
(insert the strip).

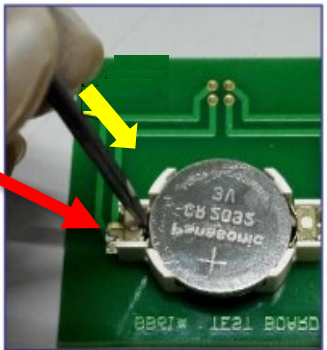
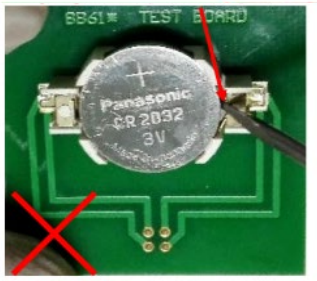


Fig.d

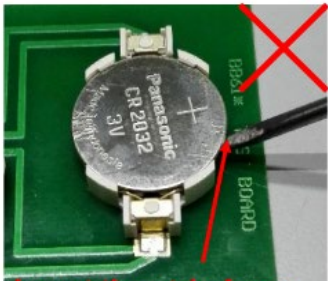


Fig.e

Prohibit / Wrong Method



Insert the strip from
the positive contact



Insert the strip from
the bottom

Wrong insertion direction.

