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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	code	File No	production date	Site (small) Page (small) Site (large) Page (large)			
NS7xx	Check the back cover		Establish	1	Reference 1	1	IE-2525	2021.03.24	1	3-1/16	1	1-1/31

BOM

NO.	Description	Parts Number	Q'TY	Torque	Remark
A	For details on the back cover, see 1-5		1		
B	acetate cloth 6-40-00150-760		4		M/O

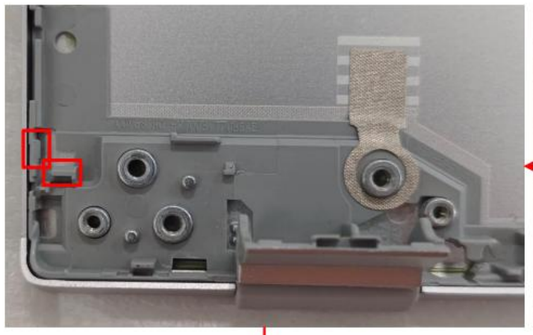
Quality Key Points/Notes: 1. Wear an electrostatic bracelet during operation BY

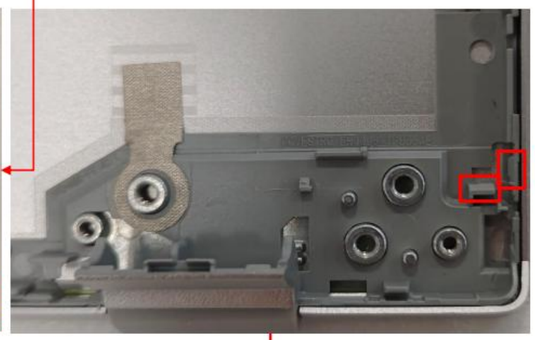
Tools/Supplies:
1. Static electricity bracelet
2.Soft protective film
3. Protective film cutting jig

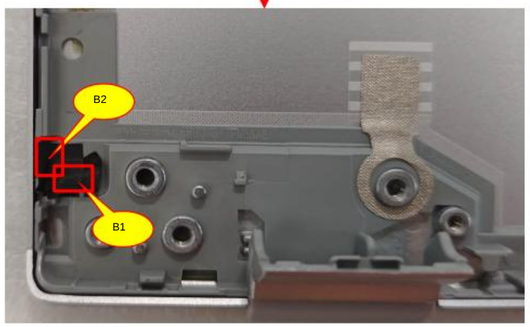
This site has 6 pages in total, this is page 1

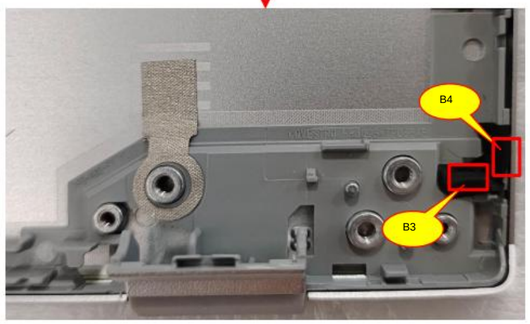
Hold

do









explain

When the new front frame is matched with the old back cover, that is, when 6-39-NS711-020 is matched with 6-39-NS701-013,

1. Take the back cover (Ax) and check the appearance according to the standard. Cut a soft protective film of appropriate size and stick it on the back cover.

Note: 1. Check that the logo on the back cover must be pressed correctly, no words may be dropped, no words may be offset, and the neutral logo must be pasted correctly.

2. Press the logo back and forth 3 to 5 times, and peel off the protective film on the logo in parallel.

3. Paste a small protective film on the logo, and finally apply a soft protective film

The following steps are for when the new front frame is matched with the old back cover (i.e. the back cover 6-39-NS711-020 is matched with the front frame 6-39-NS701-013)

2. Attach 4pcs conductive cloth (B) to the hinge of the back cover as shown in the picture.

bright

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install Hinge on the back cover	Establish	2	1	IE-2525	2021.03.24	1	3-2/16	2	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark quality
A Hinge-R		6-33-NS701-0R0	6		
B	Hinge-L	6-33-NS701-0L0			
C screw		6-35-B6125-2R5		1.5±0.2	

ocus/notes: Tools/consumables:

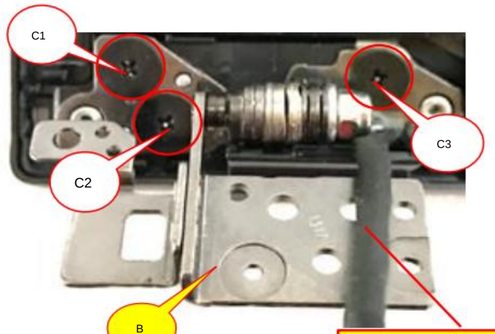
1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
3. Lock the screws in order, and be careful not to slip or miss the lock.

This site has 2 pages in total, this is page 2

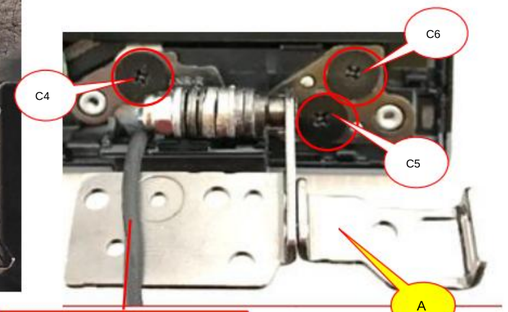
Hold

do

explain



LCD cable does not have hinge



The CCD cable does not allow the axis to rotate

1 Take Hinge-R (A) & Hinge-L (B) and align the positioning posts and install them on the back cover

2. Take the screws (B)*6 to lock the Hinge on the back cover (the one with the triangle symbol on the body)

Note: 1. The CCD cable does not allow for rotation of the shaft

2. The LCD cable does not allow the hinge to rotate

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Job name	Process station type		Version	code	File No	production date	Page
NS7xx	Back cover material number details	Establish	1	Reference 1	1	IE-2525	2021.03.24	3-3/16

	NO.	Description	Parts Number	Q'TY	Torque	Remark	NO.	Description	Parts Number	Q'TY	Torque	Remark
B O M	A1 back cover (BY SO) 6-39-NS701-022/-023			1								
	A2 back cover (BY SO) 6-39-NS701-022/-023-xx			1								
	A3 back cover (BY SO) 6-39-NS711-020/-021			1								
	A4 back cover (BY SO) 6-39-NS711-020-xx			1								
	A5 back cover (BY SO)			1								
	A6 back cover (BY SO)			1								
	A7 back cover (BY SO)			1								
	A8 back cover (BY SO)			1								
	A9 back cover (BY SO)			1								
	A10 back cover (BY SO)			1								
	A11 back cover (BY SO)			1								
	A12 back cover (BY SO)			1								
	A13 back cover (BY SO)			1								
	A14 back cover (BY SO)			1								
	A15 back cover (BY SO)			1								
	A16 back cover (BY SO)			1								
	A17 back cover (BY SO)											
	A18 back cover (BY SO)											
	A19 back cover (BY SO)											
	A20 back cover (BY SO)											
	A21 back cover (BY SO)											
	A22 back cover (BY SO)											
	A23 back cover (BY SO)											
	A24 back cover (BY SO)											
	A25 back cover (BY SO)											
	A26 back cover (BY SO)											

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code file number production date			Site (small) Page (small) Site (large) Page (large)			
NS7xx	Processed back cover	Establish	1	Reference 1	1	IE-2525	2021.03.24	2	3-1/16	3	2-1/31

BOM	NO.	Description A Lala	Parts Number	Q'TY 2.2	Torque	Remark
	gum		6-47-0019L-014/01B			

Quality focus/precautions: 1. Wear an electrostatic bracelet during operation

Tools/Supplies:
1. Static electricity bracelet

This site has 6 pages in total, this is page 2

Hold

do

explain

1. Attach the zipper (A)*2 to the back cover according to the marked line in the figure, and remove the zipper backing.

Note: The rubber ears should be facing the Hinge.

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code file number production date			Site (small) Page (small) Site (large) Page (large)			
NS7xx	Processed back cover	Establish	1	Reference 1	1	IE-2525	2021.03.24	2	3-2/16	3	2-2/31

BOM

NO.	Description A Lala	Parts Number	Q'TY 2.2	Torque	Remark
gum		6-47-0019L-014/01B			

Quality focus/precautions: 1.
Wear an electrostatic bracelet during operation

Tools/Supplies:
1. Static electricity bracelet

This site has 6 pages in total, this is page 2

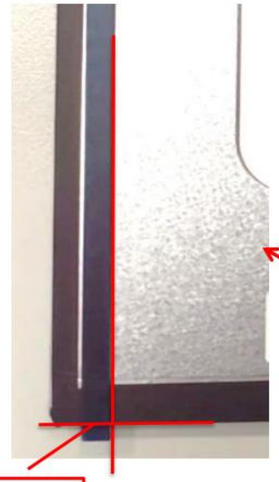
Hold

do

explain

bright

This page is only for 6-50-NBB35-V011/V020 LCD operations:



Lala rubber ears

Lala rubber ears

1. Stick the pull-up adhesive (A)*2 on the back of the LCD according to the marked line in the figure, and remove the pull-up adhesive backing.

Note: The rubber ears should be facing the Hinge.

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Station Type	Process type		Version	Code file number production date			Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install CCD	Establish	2	Reference 1	1	IE-2525	2021.03.24	2	3-3/16	4	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark
A1 CCD		6-88-NS50C-5110			
A2 CCD		6-88-NS50C-5101	1		
B CCD cable		6-43-NS70T-011	1		

Quality focus/precautions: By S/O

1. Wear an electrostatic bracelet during operation By S/O By S/O

Tools/Supplies:

1. Static electricity bracelet

2. Cable management stick

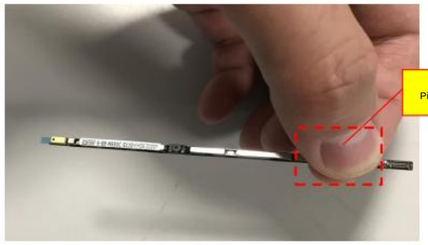
This site has 2 pages in total, this is page 1

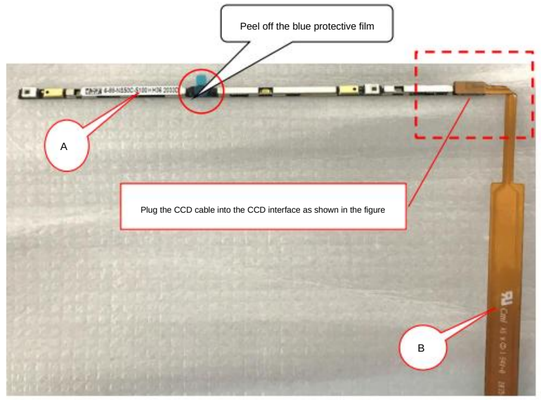
Hold

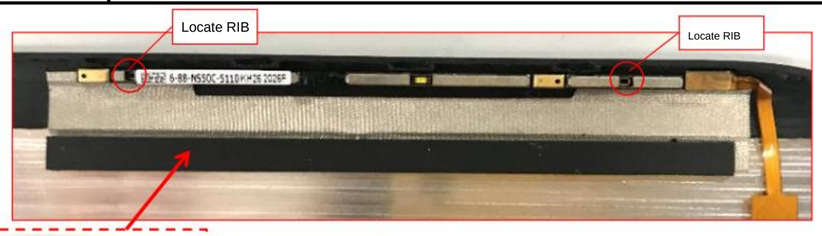
do

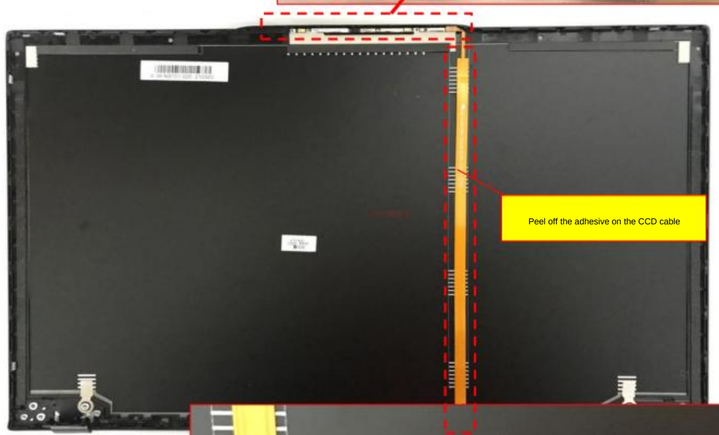
explain

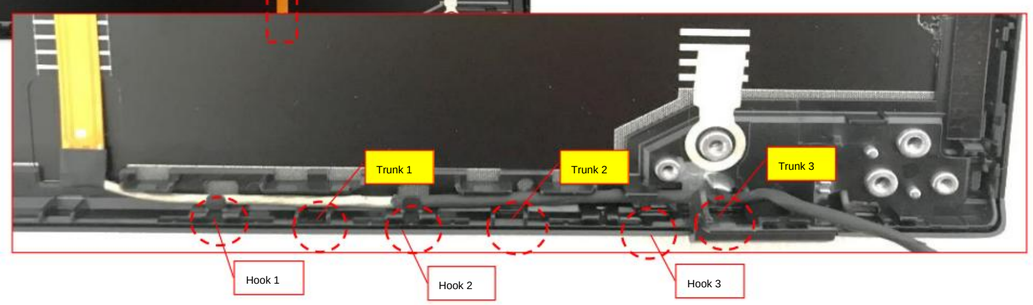
bright











1 Take the CCD as shown in the figure, take the CCD cable (B) and plug it into the CCD interface

2. Take the processed CCD, tear off the adhesive on the body, align and position the RIB, and install it on the back cover as shown in the picture.

3. Tear off the adhesive on the CCD cable and stick the CCD cable inside the MARK line on the back cover.

4 As shown in the figure, the CCD cable hook 1-trough 1-hook 2-trough 2-hook 3-trough 3

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Check LCD	Establish	3	Reference 1	1	IE-2525	2021.03.24	3	2-1/16	5	2-1/31

BOM

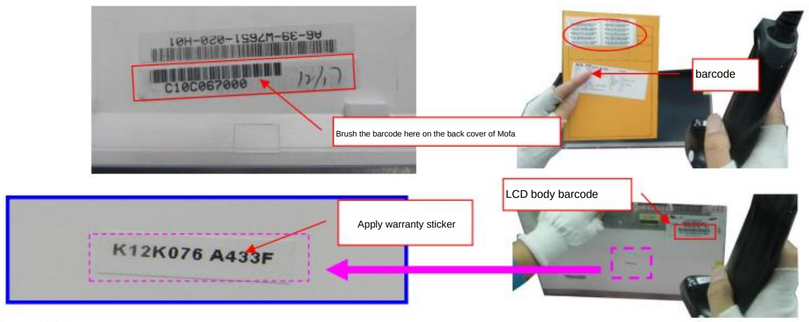
NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark quality focus
A LCD		BY S/O	1		
B1 LCD cable		6-43-NS701-011-C/1C			
B2 LCD cable		6-43-NS701-020-C/1C			
C MYLAR		6-40-M55J2-030	1		

/notes: 1. Wear an electrostatic bracelet during operation By S/O By S/O

Tools/Supplies:

1. Static electricity bracelet
2. Brushing the gun
3. Computer

This site has 2 pages in total, this is page 1



1. Take the LCD (A) and check the appearance according to the standard. Note: A. Tear off the LCD protective film and check whether the LCD is cracked.

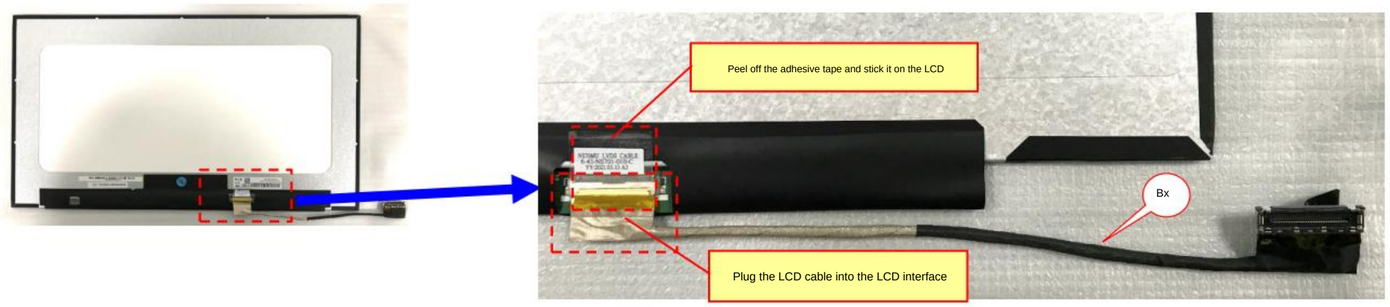
2. Take the process card and swipe the barcode, and place the process card on the pallet. 3. Swipe the LCD barcode and click on the LCD to enter the system.

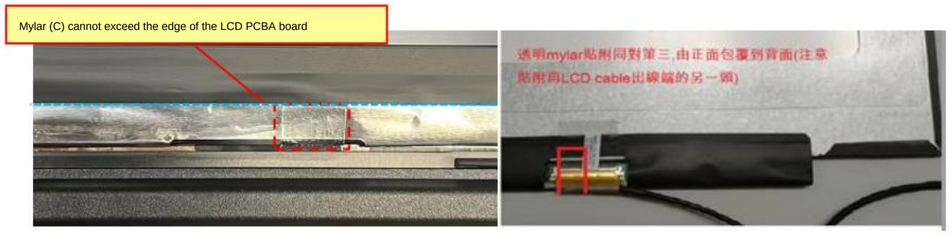
4. For the Mofa back cover, swipe the back cover barcode (Cxxxxxxxxx) into the system

Note: When the Mofa back cover flows down with the thread, it cannot be taken out from the non-woven bag.

5. Attach the LCD warranty sticker to the back of the LCD----located in the lower left corner

1





6 Take the LCD cable (B) and insert it into the LCD interface (the LCD cable must be inserted all the way)

7. Tear off the adhesive tape on the cable tie and stick it on the LCD.

8 Attach 1pcs mylar from the front to the back at the position shown in the picture above (note: attach to the other end of the LCD Cable outlet)

2

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process station type		Version	Code production date	File No		Site (small) Page (small)	Site (large) Page (large)		
NS7xx	Check LCD	Establish	3	Reference 1	1	IE-2361	2021.03.24	3	2-2/16	5	2-2/31

BOM

NO.	Description	Parts Number	Q'TY	Torque	Remark

quality points/notes: 1. Wear an electrostatic bracelet during work

Tools/Supplies:
1. Static electricity bracelet
2.LCD folding plate jig

For LCD shaping operations

1 As shown in the figure, use the corresponding size LCD folding plate jig to shape and assemble it for use.

LCD shaping fixture acrylic block positioning spacing

LCD model	Acrylic block position (cm)	
	left spacing	right spacing
6-50-LBB26-Z130	8.5-7	12.5-14
6-950-LBB32-Y172-HL	10-8.5	13.5-15
6-50-NBB35-V020/-V011	14-13	14-15

Positioning diagram of acrylic block of LCD folding plate fixture

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	code	File No	production date	Site (small) Page	(small) Site (large)	Page (large)	
NS7xx	Processed back cover	Establish	1	Reference 1	1	IE-2525	2021.03.24	4	4-1/16	6	2-1/31

BOM

NO.	Description	Parts Number	Q'TY	Torque	Remark
A Rubber		6-47-NS501-031	2.2		
B Rubber		6-47-NS701-010	2.2		

Quality focus/precautions: Tianside

1. Wear an electrostatic bracelet on the left side during operation

Tools/Supplies:

1. Static electricity bracelet

This site has 6 pages in total, this is page 3

Hold

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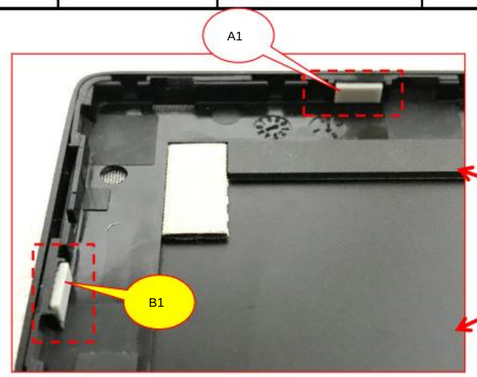
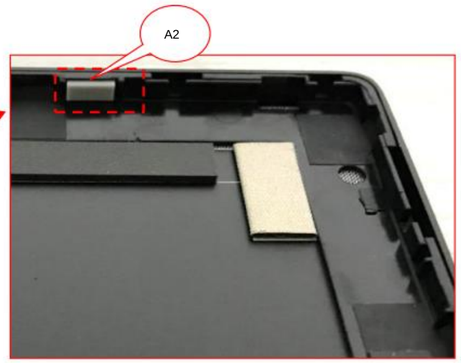
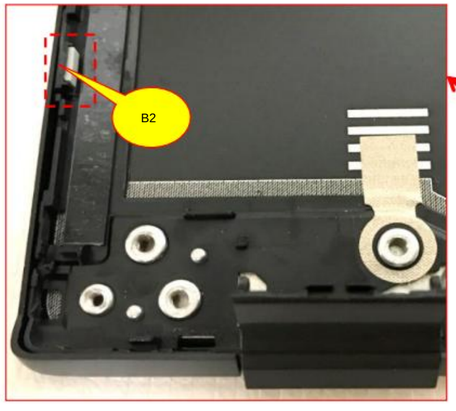
For manual attachment of LCD







1 As shown in the picture, attach Rubber (A)*2 & (B)*2 to the position shown on the back cover.

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Processed back cover	Establish	1	Reference 1	1	IE-2525	2021.03.24	4	4-2/16	6	2-2/31

BOM

NO.	Description	Parts Number	Q'TY 4.4	Torque	Remark
A	Rubber	6-47-NS701-010			

Quality focus/precautions: 1.
Wear an electrostatic bracelet during operation

Tools/Supplies:
1. Static electricity bracelet

This site has 6 pages in total, this is page 4

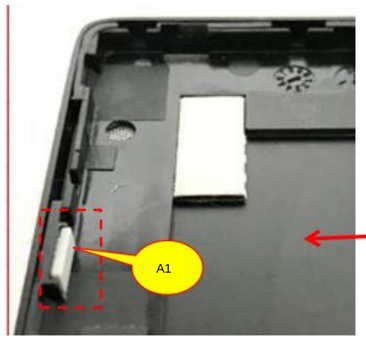
Hold

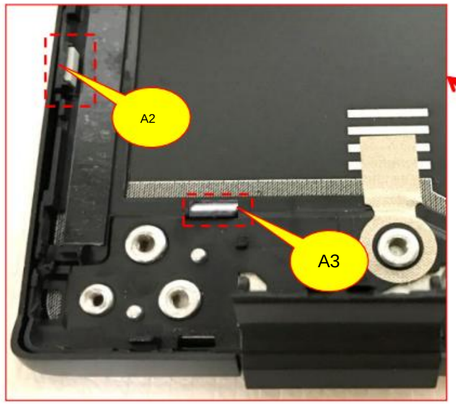
do

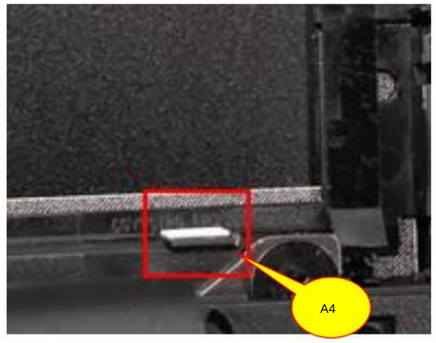
explain

bright

For LCD:6-50-NBB35-V020/-V011 operation







1 Attach Rubber (A)*4 to the position shown on the back cover as shown in the picture

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version			Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Install LCD on the back cover	Establish	3	Reference 1	1	IE-2525	2021.03.24	4	4-3/16	7	2-1/31

B O M

NO.	Description	Parts Number	Q'TY	Torque Remark

quality points/notes: 1. Wear an electrostatic bracelet during operation

Tools/Supplies:

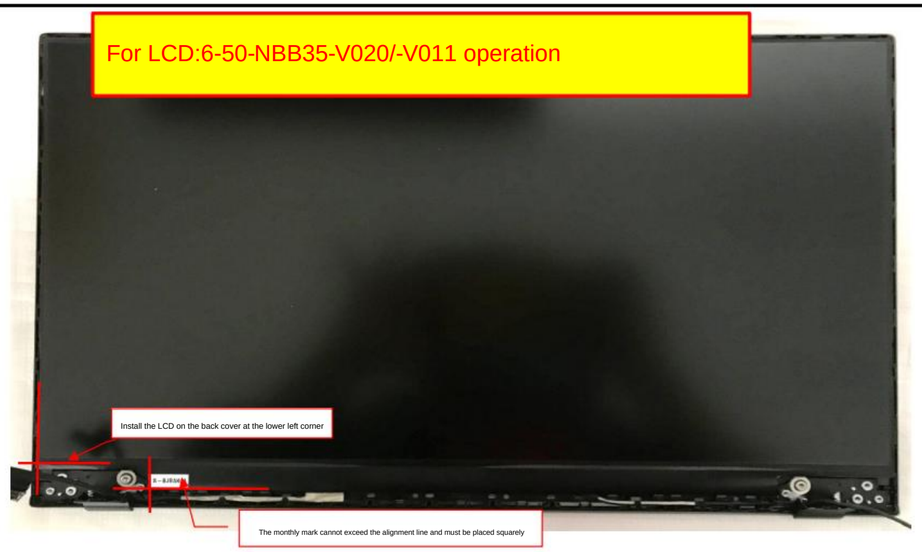
1. Static electricity bracelet

2. Cable management stick

This site has 2 pages in total, this is page 2

Hold

do



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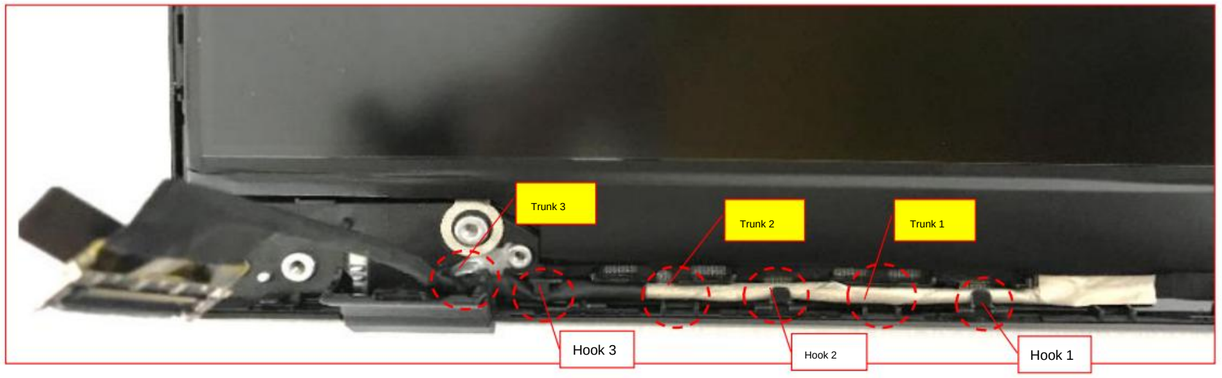

1 Install the LCD on the back cover along the upper left corner of the back cover as shown in the figure

2 Press the adhesive position on the back cover to make the LCD and back cover stick better

3. Paste the moon mark on the LCD as shown in the picture

Note: a. The monthly mark should not exceed the bottom edge of the LCD and should be posted squarely (numbers font upward)

b. For customer Consign LCD, put "CONSIGN" sticker instead of monthly label

c. For trial production models, this monthly label does not need to be attached.

3. As shown in the figure, the LCD cable hook 1-cable 1-hook 2-cable 2-cable 3-cable 3

bright

Review check:Qian Lin

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process type	stand farewell	Version	Code production date	File No		Site (small) Page (small)	Site (large) Page (large)		
NS7xx	Install HINGE CAP on the back cover	Establish	4	Reference 1	1	IE-2525	2021.03.24	4	4-4/16	8	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark quality focus
A	HINGE COVER	6-42-NS701-102			
B	HINGE CAP-L	6-42-NS701-052/-053			
C	HINGE CAP-R	6-42-NS701-062/-063			
D	screw	6-35-B6120-3RD	1 1 4	1.5±0.2	

/notes: Tools/consumables:

1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
3. Lock the screws in order, and be careful not to slip or miss the lock.

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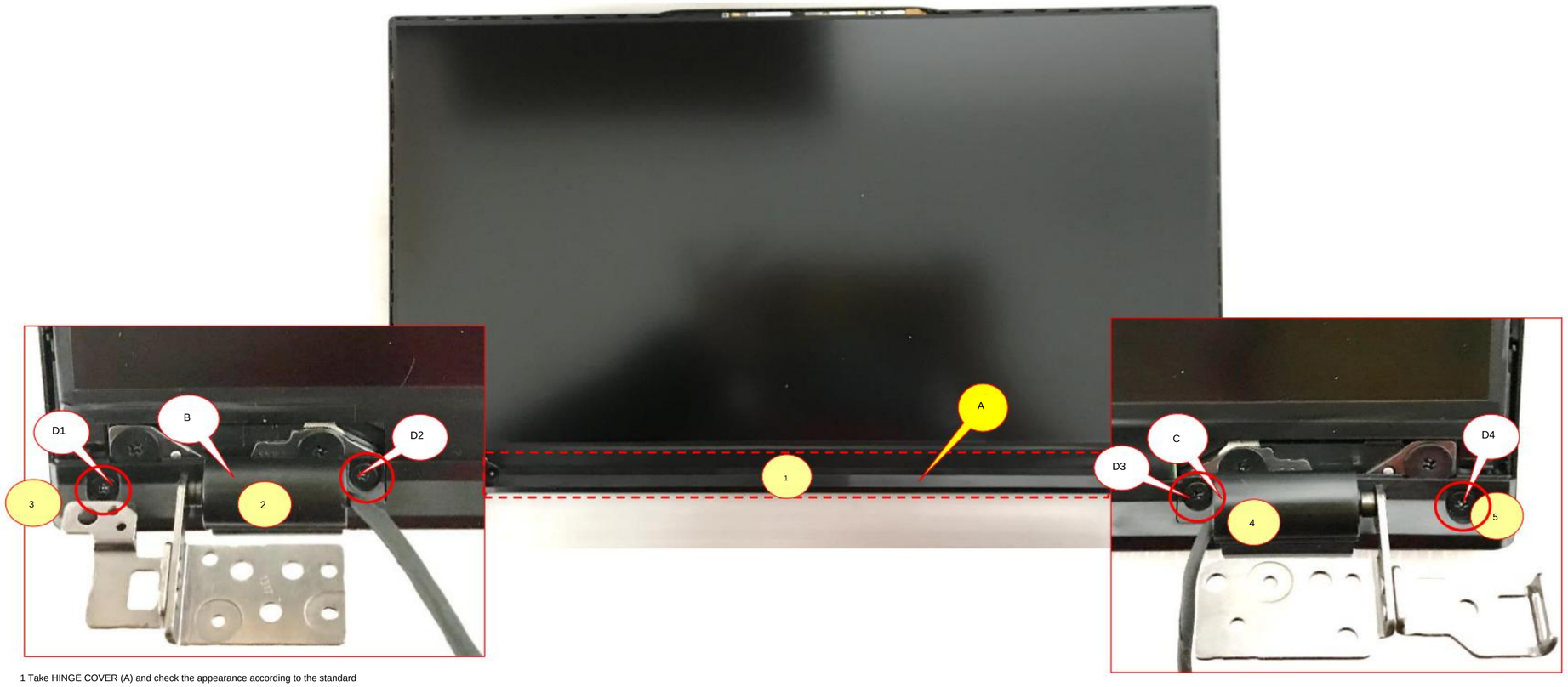
Hold

do

explain



1 Take HINGE COVER (A) and check the appearance according to the standard

Note: If the incoming material comes with its own adhesive, remove the adhesive.

2 Install HINGE COVER on the back cover

3. Take HINGE CAP (B) (C), check the appearance according to the standard, and install it on the back cover.

4 Pull all the wires at the left hinge back and forth 2 to 3 times, and check that the front and rear covers are combined with the left hinge so that no wires are caught.

bright

5 Take out the screws (D)*4 and lock the HINGE GAP as shown in the figure

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process station type		Version	Code production date	File No		Site (small) Page (small)	Site (large) Page (large)		
NS7xx	Card front frame	Establish	5	Reference 1	1	IE-2525	2021.03.24	5	3-1/16	9	1-1/31

BOM

NO.	Description A ÿÿ	Parts Number	Q'TY 1 1	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work
B1	CCD LENS B2	6-39-NS701-012/-013	1		
	CCD LENS	6-42-NS501-050			W/ IR
		6-42-NS501-060			W/O IR

Tools/Supplies:

1. Static electricity bracelet

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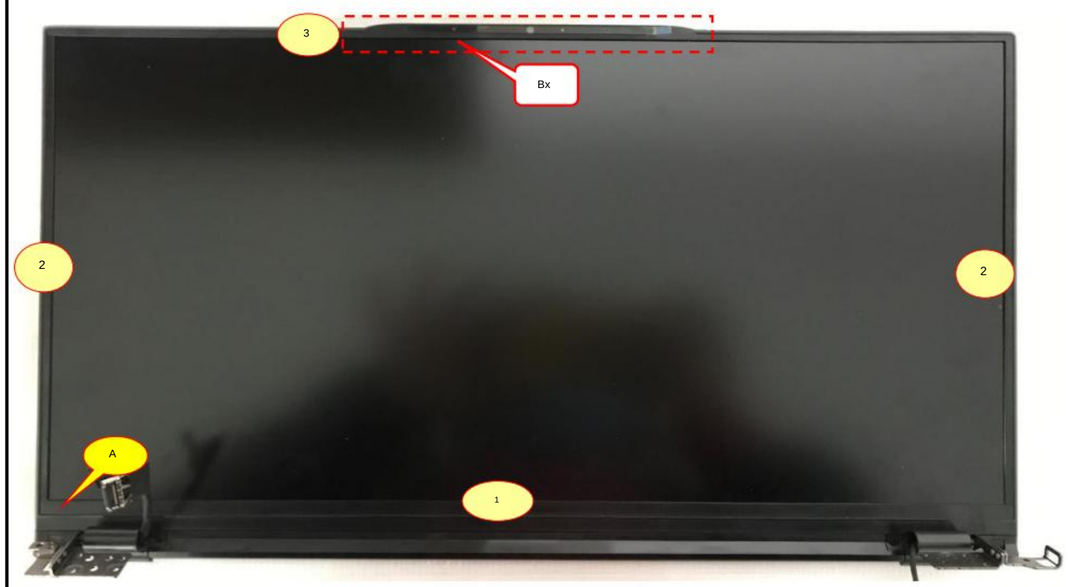

explain

1 Take the front frame (A) and check the appearance according to the standard

Note: If the front frame comes with its own adhesive, remove the adhesive.

2 Tear off the LCD protective film and install the front frame (A) on the back cover

3 Follow the sequence shown in the figure and press the front frame manually

4 Put back the LCD protective film

5 Take the CCD Lens (B) and install it on the front frame with the tail facing right

Note: The small blue Mylar on the CCD Lens cannot be removed.

The following steps are for working with 6-39-NS711-020 and 6-39-NS701-13:

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type		Version	code	File No	production date	Site (small) Page (small) Site (large) Page (large)			
NS7xx	Post Mylar	Establish 5	Reference 1	1	IE-2525	2021.03.24	5	3-2/16	10	1-1/31

BOM

NO.	Description A	Parts Number	Q'TY 2.1	Torque	Remark
Mylar		6-40-NS501-050/-051			

Quality focus/precautions: 1.

Wear an electrostatic bracelet during operation

Tools/Supplies:

1. Static electricity bracelet

2. Plastic tweezers

This site has 2 pages in total, this is page 2

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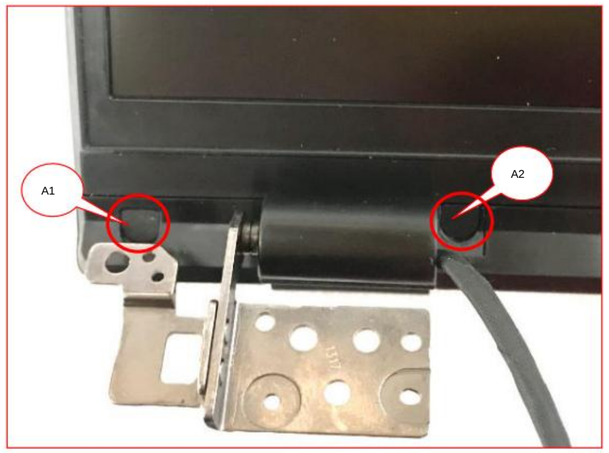

1. Take Mylar (A)*2 and stick it on the front frame as shown in the picture with plastic tweezers.

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type				Version	code	File No	production date	Site (small) Page (small) Site (large) Page (large)			
NS7xx	Processing T/P		Establish	6	Reference 1	1	IE-2525	2021.03.24	5	3-3/16	11	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark
A1 Click PAD		By M/O			
A2 Click PAD		6-49-NL7P3-011	1		
B	Click PAD BKT	6-33-NS702-080	1		

Quality focus/precautions: 1.
Wear an electrostatic bracelet during
operation 2. Fixture pressing time:
10s 3. Fixture pressure: 5.9~6.9kgf/cm²/0.59~0.69MPa

Tools/Supplies:
1. Static electricity bracelet
2.Click PAD fitting limiter
3.NS70/NP70 TP iron assembly jig
4. Thick and thin rules

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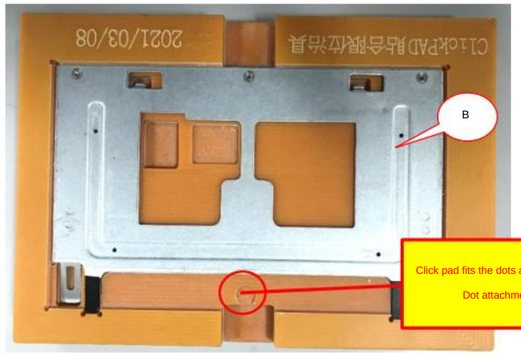
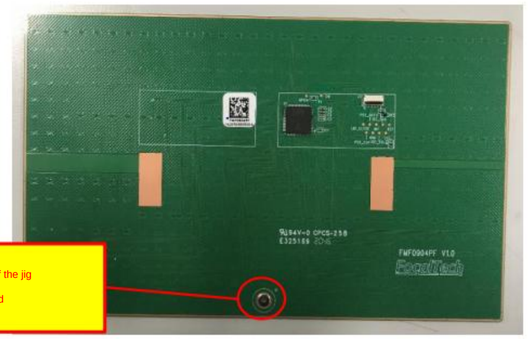
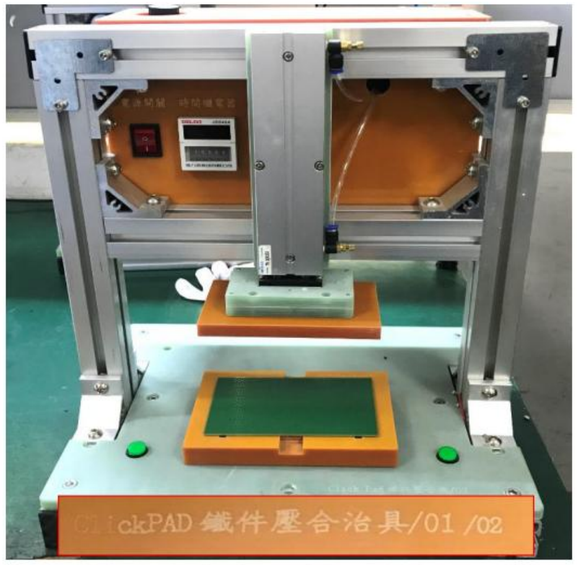


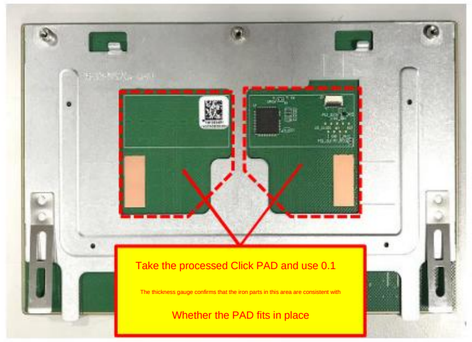


Click pad fits the dots at the bottom of the jig

Dot attachment on Click pad

explain





1 Take Click PAD BKT (B), tear off the release paper and place it in the Click PAD laminating jig.

Remarks: Fitting fixture number: Click PAD fitting limit fixture

2 Take Click PAD (A) and align the upper left corner as shown in the picture to fit it.

3 Place the processed Click PAD in the iron pressing fixture for pressing. The pressing time is 10S.

Remarks: Pressing fixture number: NS70/NP70 TP iron parts pressing fixture

bright

4. Take the processed Click PAD and use a 0.1 thickness gauge to confirm whether it fits in place.

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Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type				Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install TP MYLAR		Establish	6	Reference 1	1	IE-2525	2021.03.24	6	2-1/16	12	2-1/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark
A1	Upper cover	6-39-NS702-012/-xx			
A2	Upper cover	6-39-NS712-010/-xx	1		
B	Screws	6-35-B6120-2RE	3	1.5±0.2	
C	Sponge D Mylar	6-47-NS702-030	2		
		6-40-NS501-050/-051	2		

Quality Focus/Notes: Tools/Supplies:

1. You need to wear an electrostatic bracelet during operation 2. The hanging height of the fixture (i.e.: the height of the pallet ÿ the lowest point of the fixture) ÿ38 cm 2. Electric screwdriver

3. Lock the screws in order, and be careful not to slip or miss the lock.

1. Static electricity bracelet

This site has 2 pages in total, this is page 2

Hold

do

explain

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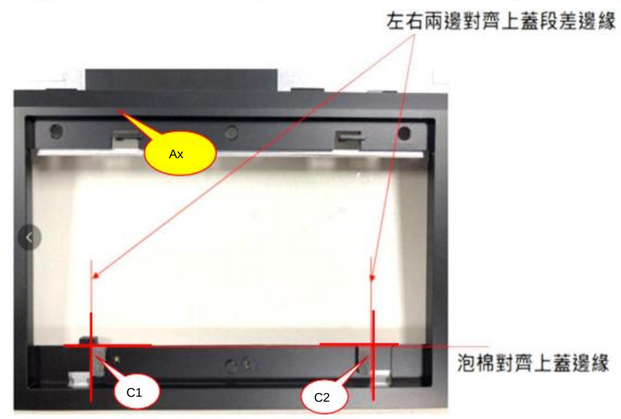

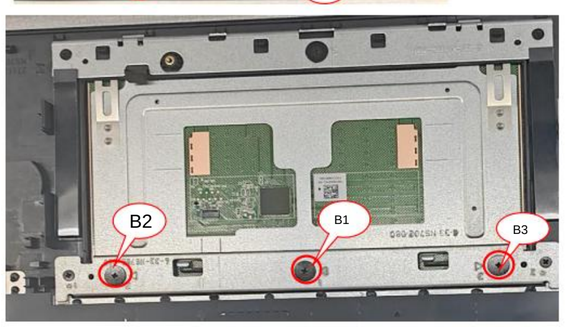

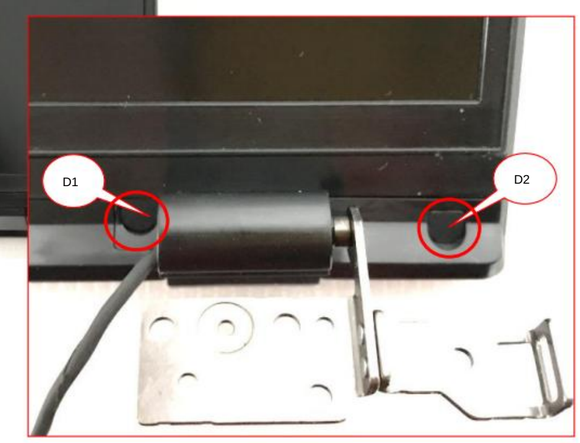

1 Take the upper cover (Ax), remove the packaging bag, and check the appearance

2 Attach Sponge (C)*2 to the position shown on the upper cover as shown in the picture

3 Take the processed Click PAD assembly and upper cover

4. Take the screws (B)*3 and fasten the TP to the upper cover in the order shown in the picture.

5. Take Mylar (D)*2 and stick it on the front frame as shown in the picture with plastic tweezers.

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install TP MYLAR	Establish	6	Reference 1	1	IE-2525	2021.03.24	6	2-2/16	12	2-2/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark
A1 TP MYLAR		6-40-NS702-030			Standard
A2 TP MYLAR		6-40-NS712-010	1		configuration Standard configuration

Quality focus/precautions: 1. Wear an electrostatic bracelet during operation 2. Pressing time: 5s 3. Pressure value: 5.9~6.9kgf/cm³

Tools/Supplies:
1. Static electricity bracelet
2. Robotic arm

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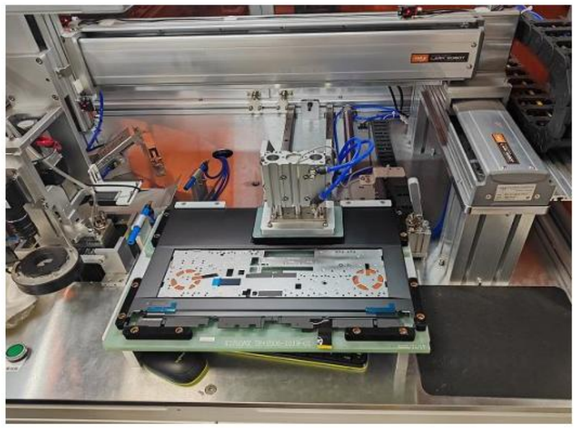

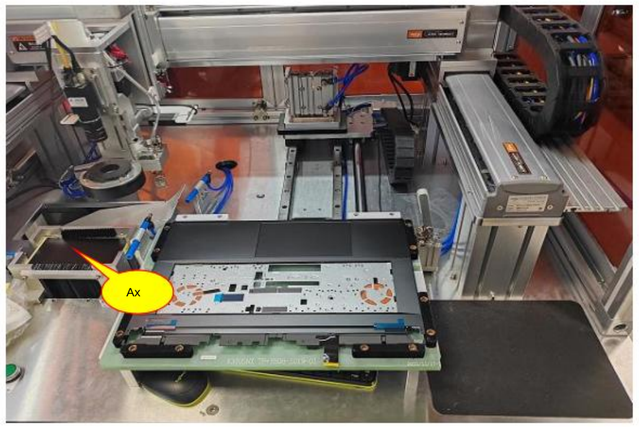

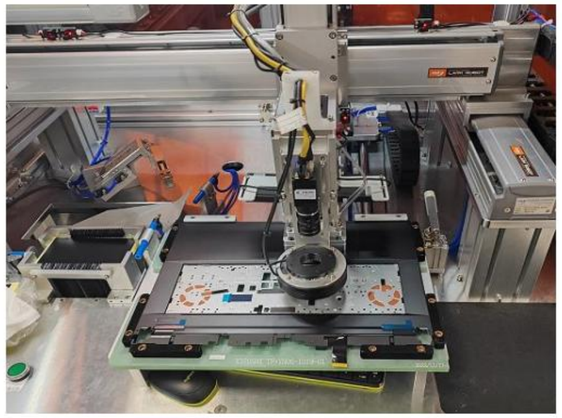

explain

1 Place the upper cover into the fixture as shown in the figure

Note that the upper cover is placed with the front facing up and must be placed in place.

2 Press the start button and the robot arm attaches to the T/P mylar. Laminating T/P mylar, laminating time 5s

3. Take out the upper cover that has been processed and inspect the appearance.

NOTE: Check if TP mylar is centered

Press the TP part to confirm whether the TP mylar interferes with the upper cover.

4. Take out the upper cover, cut a soft protective film of appropriate size and stick it on the TP of the upper cover.

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install K/B small card	Establish	7	1	IE-2525	2021.03.24	7	2-1/16	13	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1 2	Torque	Remark quality
AK/B small card		6-77-NS707-D01			BY SO
B screw		6-35-B6120-2RE		1.5±0.2	
C	K/B cable arrangement	6-43-NS700-051/-1	1		
DK/B cable		6-43-NS700-041/-1	1		

focus/notes:

1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2.
3. Lock the screws in order, and be careful not to slip or miss the lock.

Tools/Supplies:

Electric screwdriver

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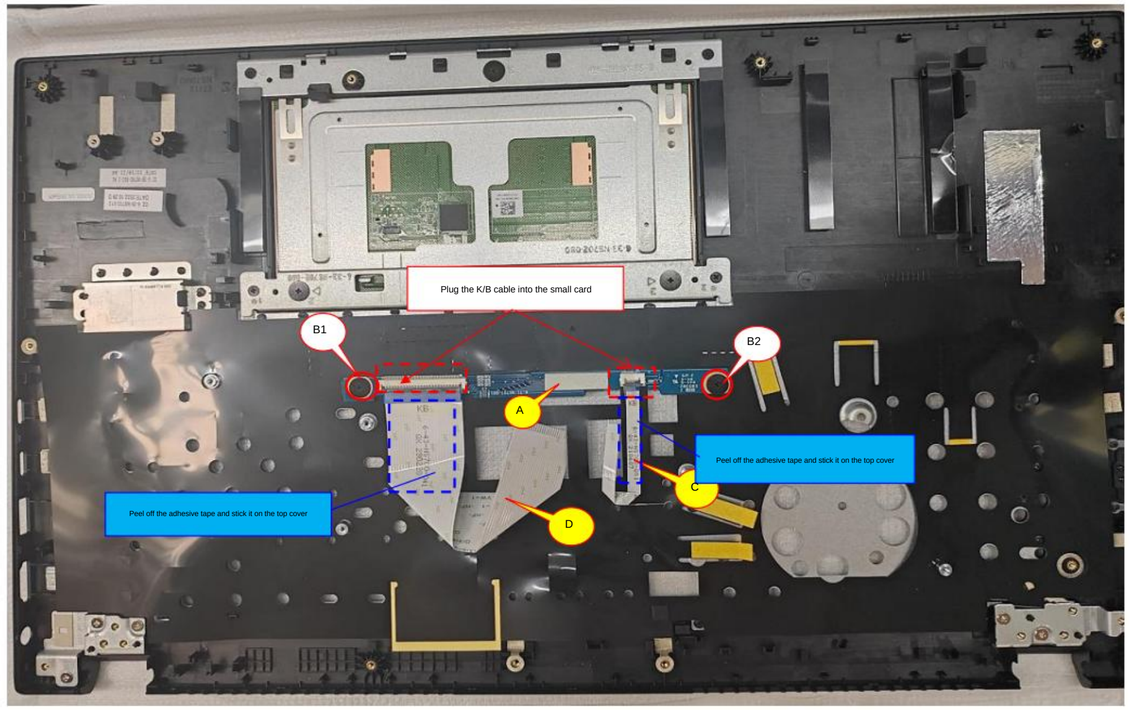

1 Take the K/B small card (A) and install it on the upper cover as shown in the figure, and secure it with 2 screws (B)

2 Take the K/B cables (C) & (D) and insert them into the K/B small card interface. Tear off the cable mylar release paper to fix the cables on the small card.

3. Tear off the adhesive at the bottom of the K/B cable (C) & (D) and stick it to the upper cover.

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version			Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install Wlan antenna	Establish	7	Reference 1	1	IE-2525	2021.03.24	7	2-2/16	14	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark
A	Wlan-1 antenna	6-23-7NS70-010			
B	Wlan-2 antenna	6-23-7NS70-020			

quality points/notes: 1. Wear an electrostatic bracelet during work

Tools/Supplies:

1. Static electricity bracelet

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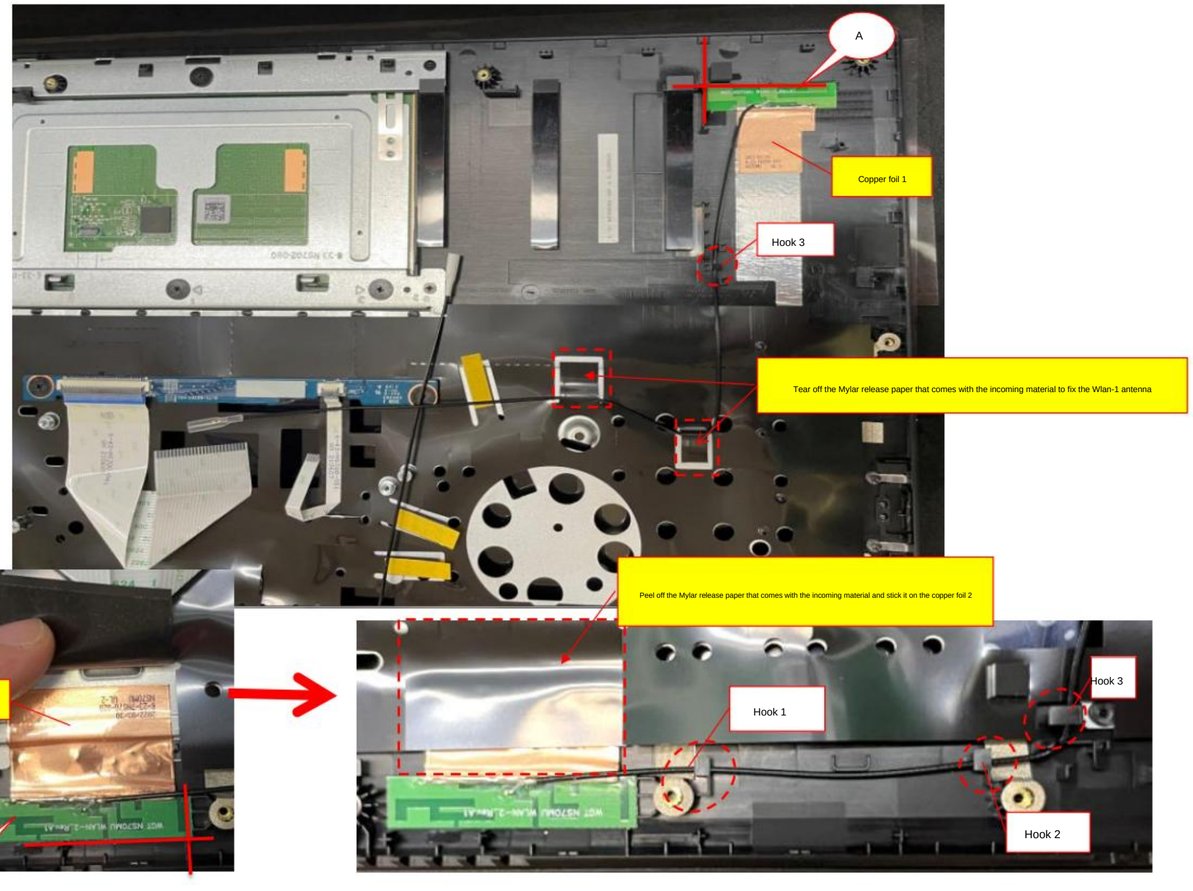

1. Tear off the adhesive on the Wlan-1 antenna (A) body and install it on the upper cover as shown.

2 Peel off the adhesive backing of copper foil 1 and stick copper foil 1 vertically on the upper cover

3. Tear off the Mylar release paper that comes with the incoming material and fix the Wlan-1 antenna as shown in the figure.

4. Tear off the adhesive on the Wlan-2 antenna (B) body and install it on the upper cover as shown.

5. Tear off the adhesive on the copper foil 2 and stick the copper foil 2 vertically on the upper cover.

6. Tear off the Mylar release paper that comes with the incoming material and stick it on the copper foil 2

Note that copper foil 2 needs to be attached under the mylar on the upper cover. The Wlan antenna copper foil needs to be attached vertically and pressed flatly.

bright

7 As shown in the figure, the WLAN-2 antenna passes through hook 1-hook 2-hook 3

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version			Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Combined with Hinge on the right	Establish	8	Reference 1	1	IE-2525	2021.03.24	8	2-1/16	15	1-1/31

BOM

NO.	Description A	Parts Number	Q'TY 3	Torque	Remark quality
screw		6-35-82125-6RA		2.5±0.2	

Hold

do

explain

bright

ocus/notes: Tools/consumables:

1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
3. Lock the screws in order, and be careful not to slip or miss the lock.

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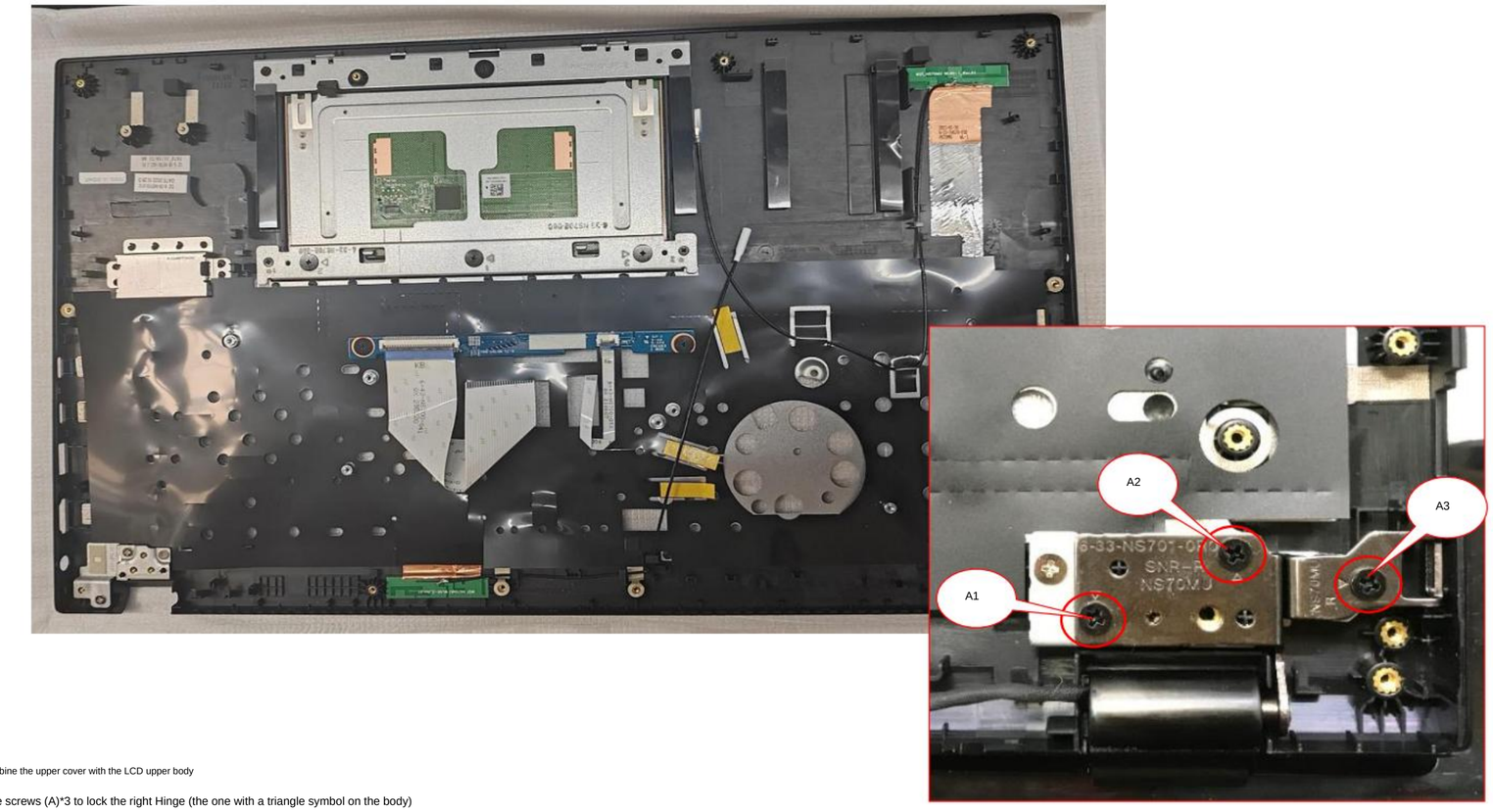

1 Take the upper cover and vertically combine the upper cover with the LCD upper body

2 Combine the right Hinge and take screws (A)*3 to lock the right Hinge (the one with a triangle symbol on the body)

Note: The upper cover screw holes and Hinge screw holes must be aligned

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	code	File No	production date	Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install HALL SENSOR small card	Establish	8	Reference 1	1	IE-2525	2021.03.24	8	2-2/16	16	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark quality focus
A	HALL SENSOR small card/				
B	LID TO MB cable	6-43-NS700-011/-1	1		
C	screw	6-35-B1120-4RC/-1	1	1.5±0.2	

notes: Tools/consumables:

1. You need to wear an electrostatic bracelet during operation 2. The hanging height of the fixture (i.e.: the height of the pallet ý the lowest point of the fixture) ý38 cm
3. Lock the screws in order, and be careful not to slip or miss the lock.

1. Static electricity bracelet
2. Electric screwdriver

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Hold

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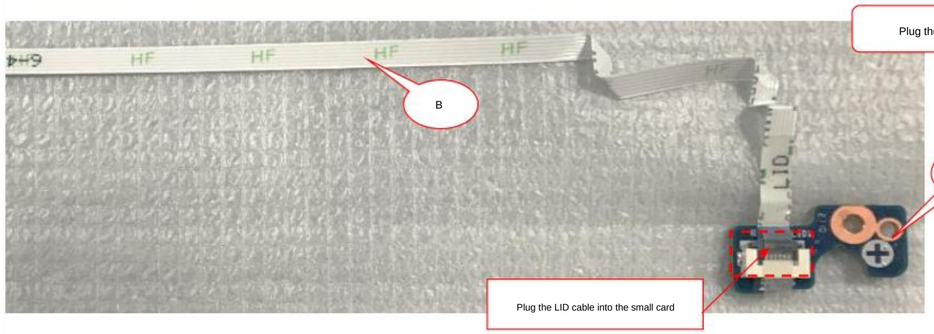

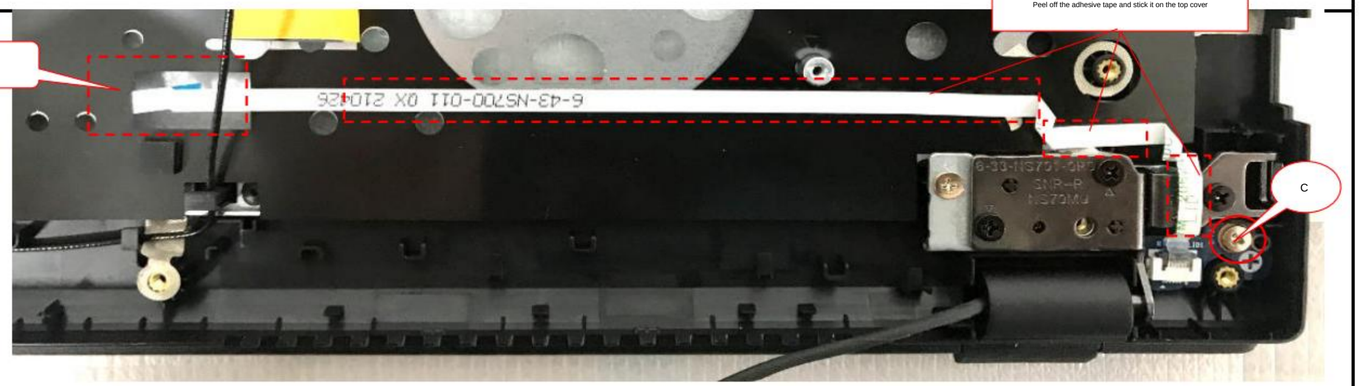

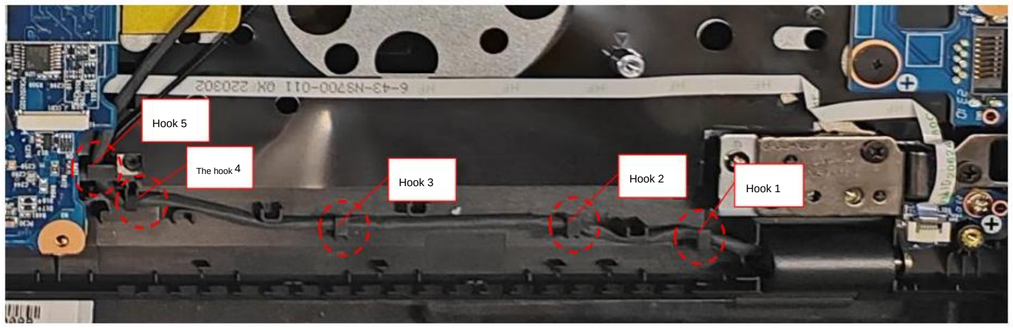

explain

1. Take the HALL SENSOR small card (A), open the HALL SENSOR small card interface baffle, take the cable (B) with the word LID on one end and insert it into the corresponding interface of the small card, and snap the baffle to fix the cable.

2. Tear off the cable mylar release paper to fix the cable on the small card.

3. Take the processed HALL SENSOR small card and install it on the upper cover as shown in the picture, and take out the screw (C)*1 to lock it.

4. Peel off the adhesive at the bottom of the cable and stick it on the upper cover.

5 As shown in the figure, the CCD cable passes through hook 1-hook 2-hook 3-hook 4-hook 5

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Locking the motherboard	Establish	9	1	IE-2525	2021.03.24	9	2-1/16	17	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark
A	motherboard B	6-77-NS5xxxx-xxx-xx /			
MULTI	small card				
C	screw D screw E	6-35-B6120-2RE	3	1.5±0.2	
MYLAR		6-35-B1120-4RC/-1		1.5±0.2	
		6-40-P7751-030	1 1		

quality focus/notes: Tools/consumables:

1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
3. Lock the screws in order, and be careful not to slip or miss the lock.

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Hold

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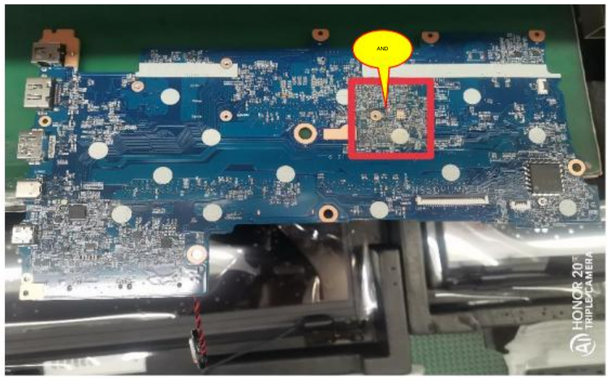
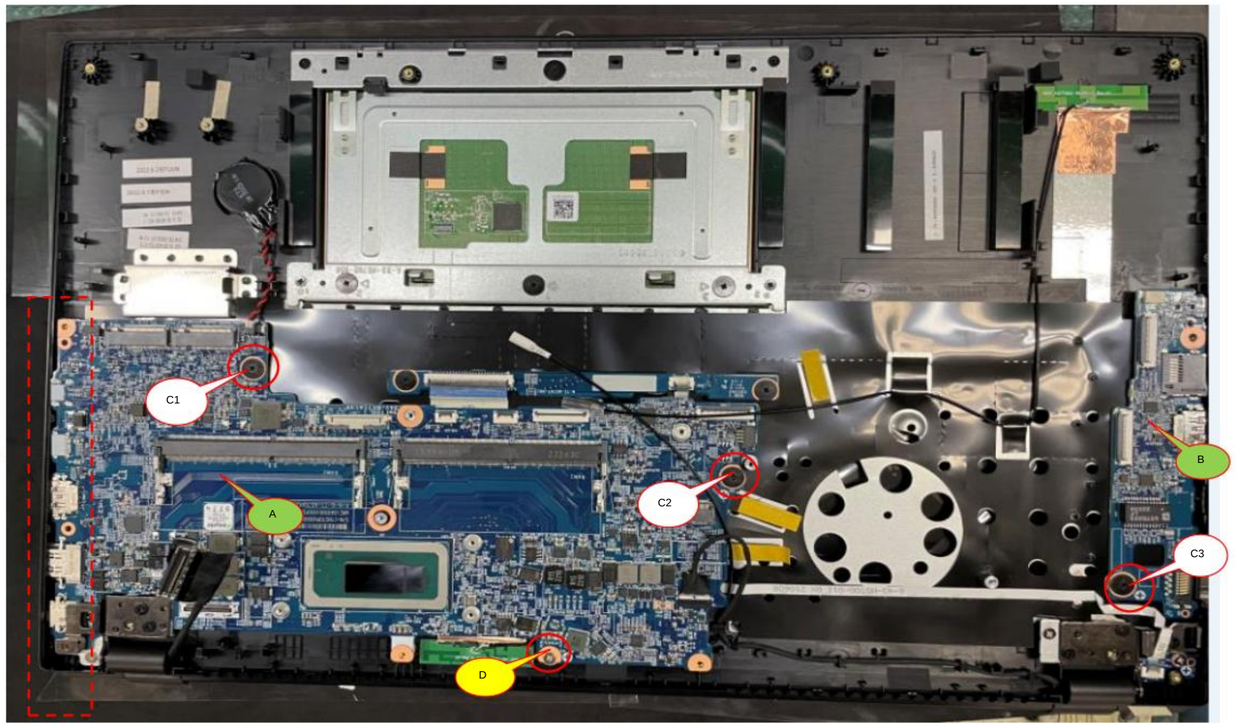


Install the motherboard from here



1 Take out the motherboard (Ax) and check the motherboard material number and version

2 Attach 1pcs mylar (E) at the position shown in the picture on the back of the motherboard

3 Install the motherboard on the upper cover

Note: When installing the motherboard, do not press the LCD cable, CCD cable, or Wlan antenna.

4 Take the screws (C)*2 & (D)*1 to fix the motherboard to the upper cover

5 Take the MULTI card and install it on the upper cover as shown in the picture, and secure it with screw (C)*1

bright

Review check:Qian Lin

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version			Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Combined with left Hinge	Establish	9	Reference 1	1	IE-2525	2021.03.24	9	2-2/16	18	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 2	Torque	Remark
A screw		6-35-82125-6RA		2.5±0.2	

quality focus/notes: Tools/consumables:

1. You need to wear an electrostatic bracelet during operation 2. The hanging height of the fixture (i.e.: the height of the pallet ý the lowest point of the fixture) ý3± cm 2. Electric screwdriver

3. Lock the screws in order, and be careful not to slip or miss the lock.

1. Static electricity bracelet

This site has 2 pages in total, this is page 2

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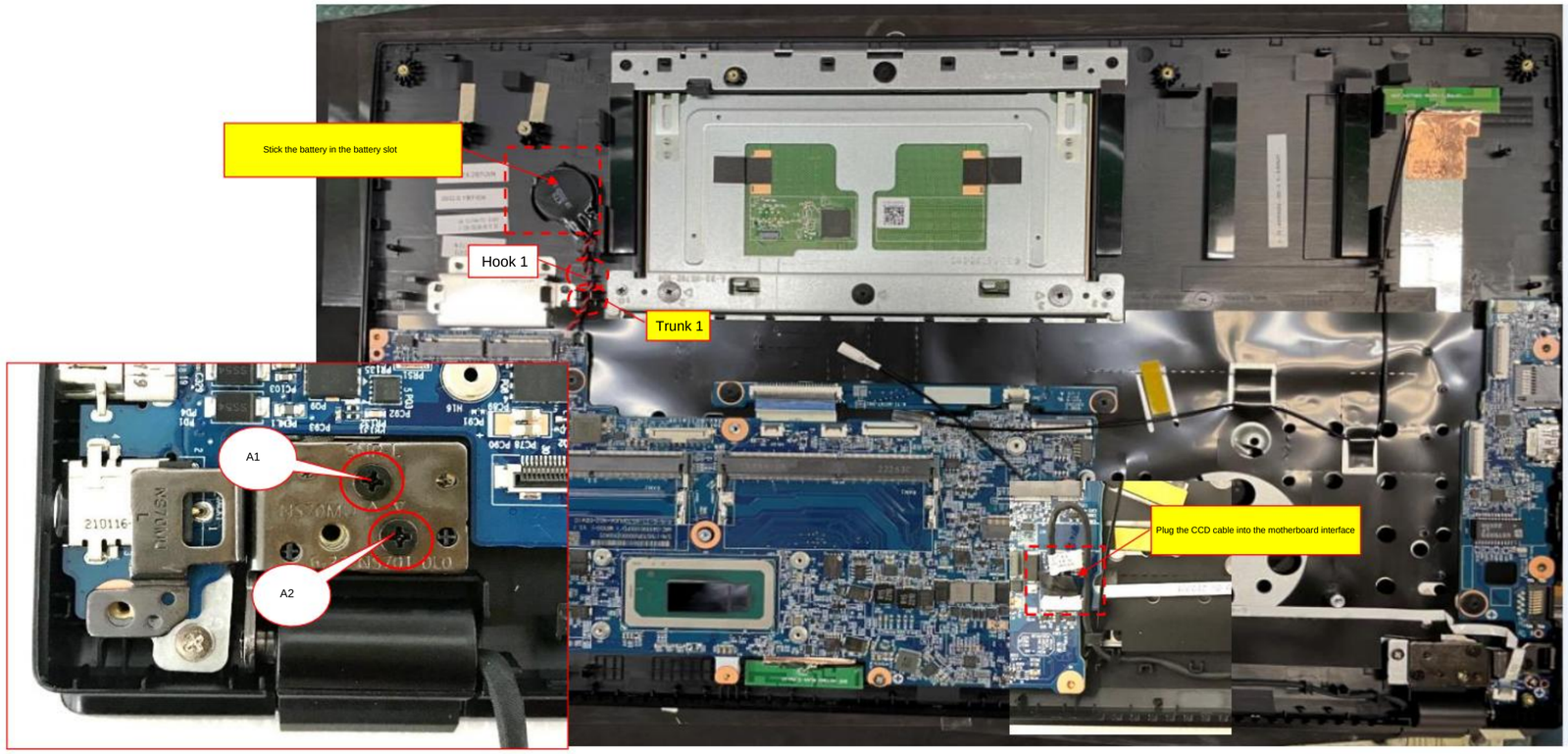
do

explain



1 Combine the left Hinge and secure the left Hinge with screws (A)*2 (the one with a triangle symbol on the body)

Note: The upper cover screw holes and Hinge screw holes must be aligned

2 Plug the CCD cable into the motherboard interface

3. As shown in the figure, arrange the small battery cable through the slot 1-hook 1, remove the COMS battery backing tape and stick it in the battery slot.

bright

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Plug in the USB cable	Establish	10	1	IE-2525	2021.03.24	10	2-1/16	19	1-1/31

BOM

NO.	Description A	Parts Number	Q'TY 1	Torque	Remark quality
USB1 TO	MB cable 6-43-NS700-031/-1				

points/notes: 1. Wear an electrostatic bracelet during work

Tools/Supplies:
1. Static electricity bracelet

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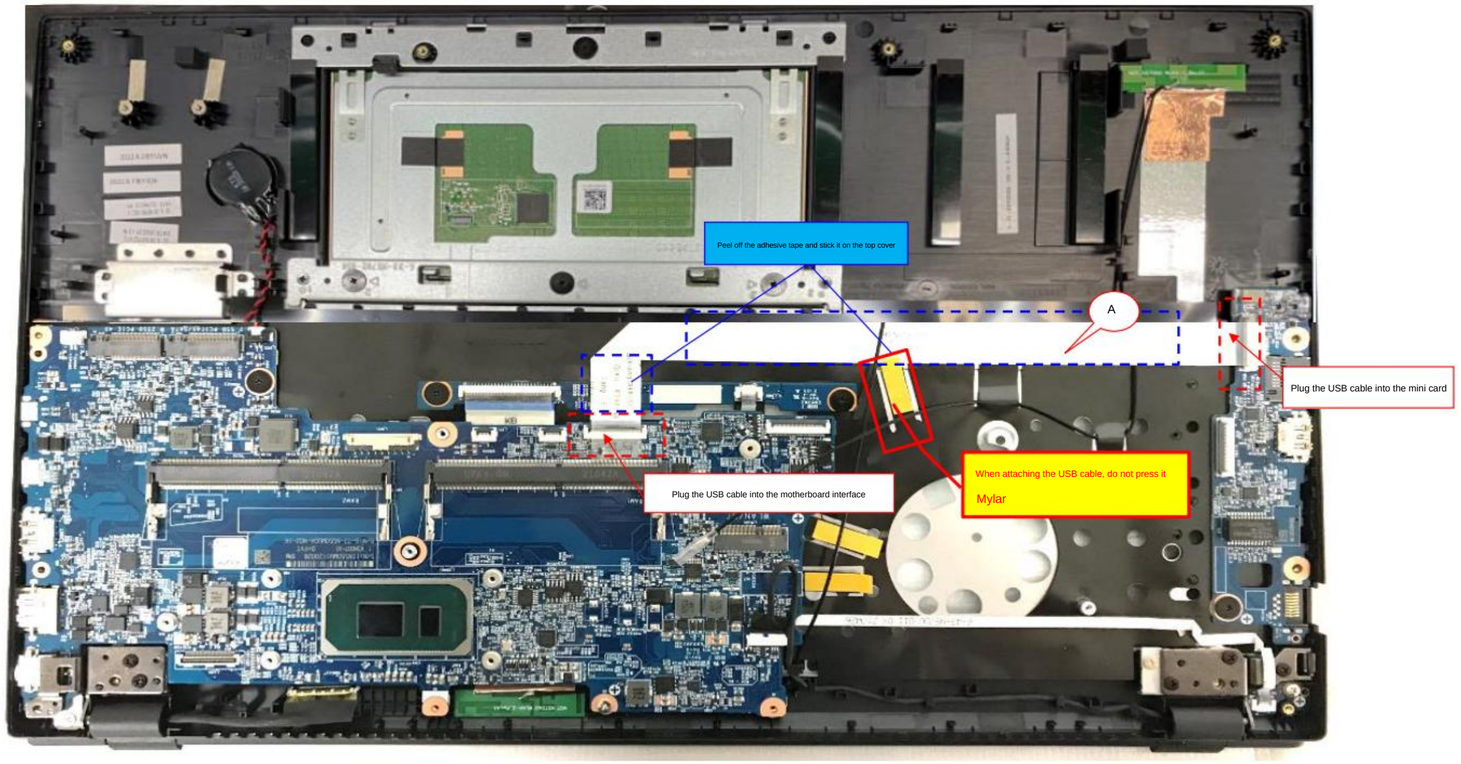

1. Take the USB cable (A) and plug it into the MB interface. Tear off the mylar release paper to fix the cable on the motherboard.

2. Tear off the adhesive on the bottom of the USB cable, stick it on the upper cover, insert the USB cable into the small card interface, and remove the mylar release paper from the cable to fix the cable on the small card.

bright

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version			Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Plug in the USB cable	Establish	10	Reference 1	1	IE-2525	2021.03.24	10	2-2/16	20	1-1/31

	NO.	Description A USB2	Parts Number	Q'TY 1	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work	Tools/Supplies: 1. Static electricity bracelet
B	TO MB cable 6-43-NS700-021/-1 B Click cable 6-43-NS500-010/-1						
O				1			
M							

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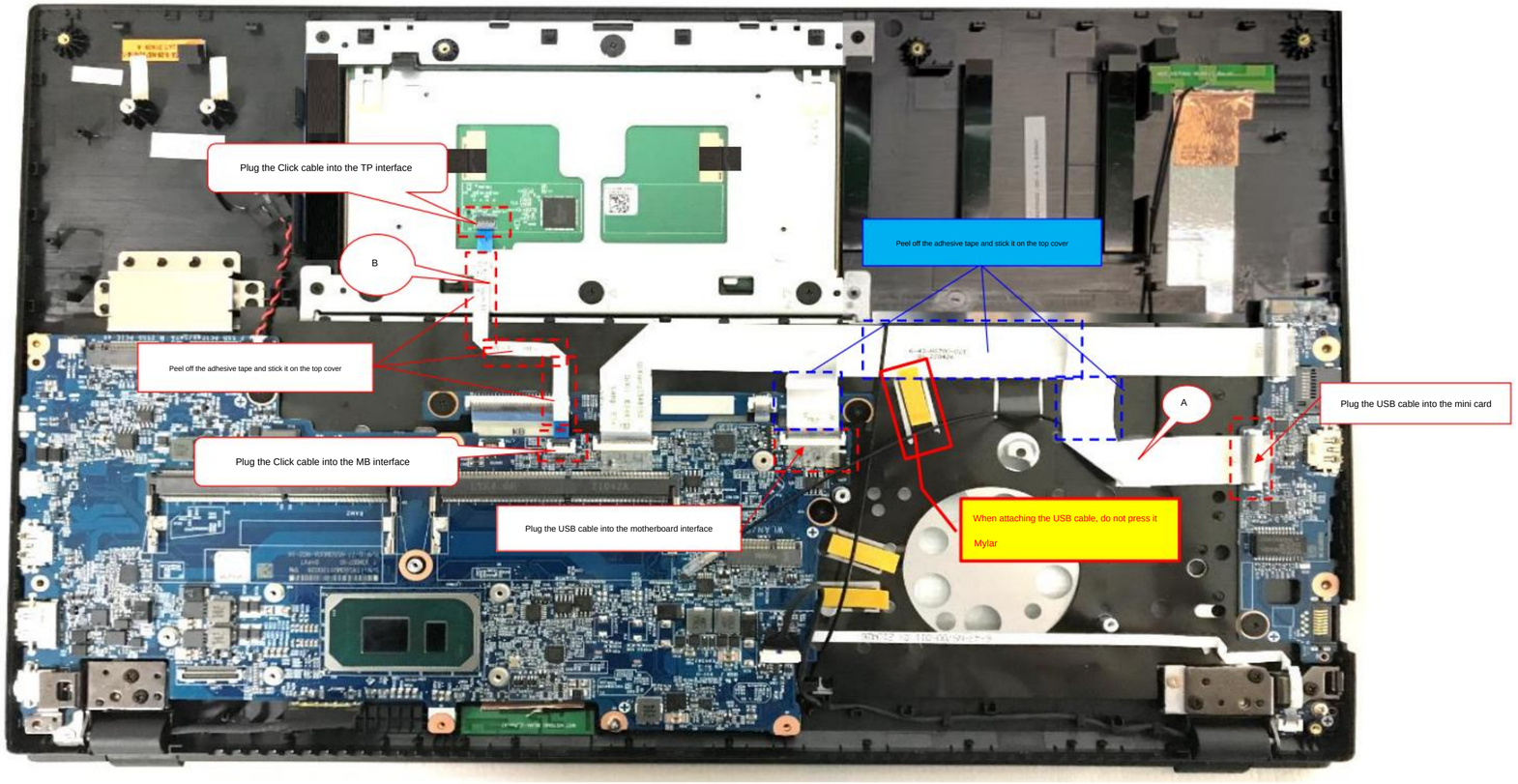

1. Take the USB cable (A) and plug it into the MB interface. Remove the mylar adhesive on the cable to fix it to the motherboard.

2. Tear off the adhesive on the bottom of the USB cable, stick it on the upper cover, insert the USB cable into the small card interface, and remove the mylar adhesive on the cable to fix the cable on the small card.

3. Open the interface baffle on the T/P, insert the Click cable (A) with the word CK on the interface, snap the baffle to fix the cable, peel off the adhesive at the bottom of the Click cable, and stick it to the upper cover

bright

4 Plug the Click cable into the MB interface

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type		Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	ÿFAN + HEATSINK	Establish 11	Reference 1	1	IE-2525	2021.03.24	11	2-1/16	21	2-1/31

BOM NO.	Description A	Parts Number	Q'TY 7	Torque	Remark quality points
Screw 6-35-B1120-4RC/-1 B1 FAN + HEATSINK		6-31-NS70N-101 B2 FAN +		1.5±0.2	
HEATSINK	6-31-NS7PN-100		1		BY S/O
			1		BY S/O

notes: 1. Wear an electrostatic bracelet during work BY S/O 2. The hanging height of the jig (ie: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 3. Lock the screws in order, and be careful not to slip or miss the lock.

Tools/Supplies:
1. Static electricity bracelet
screwdriver

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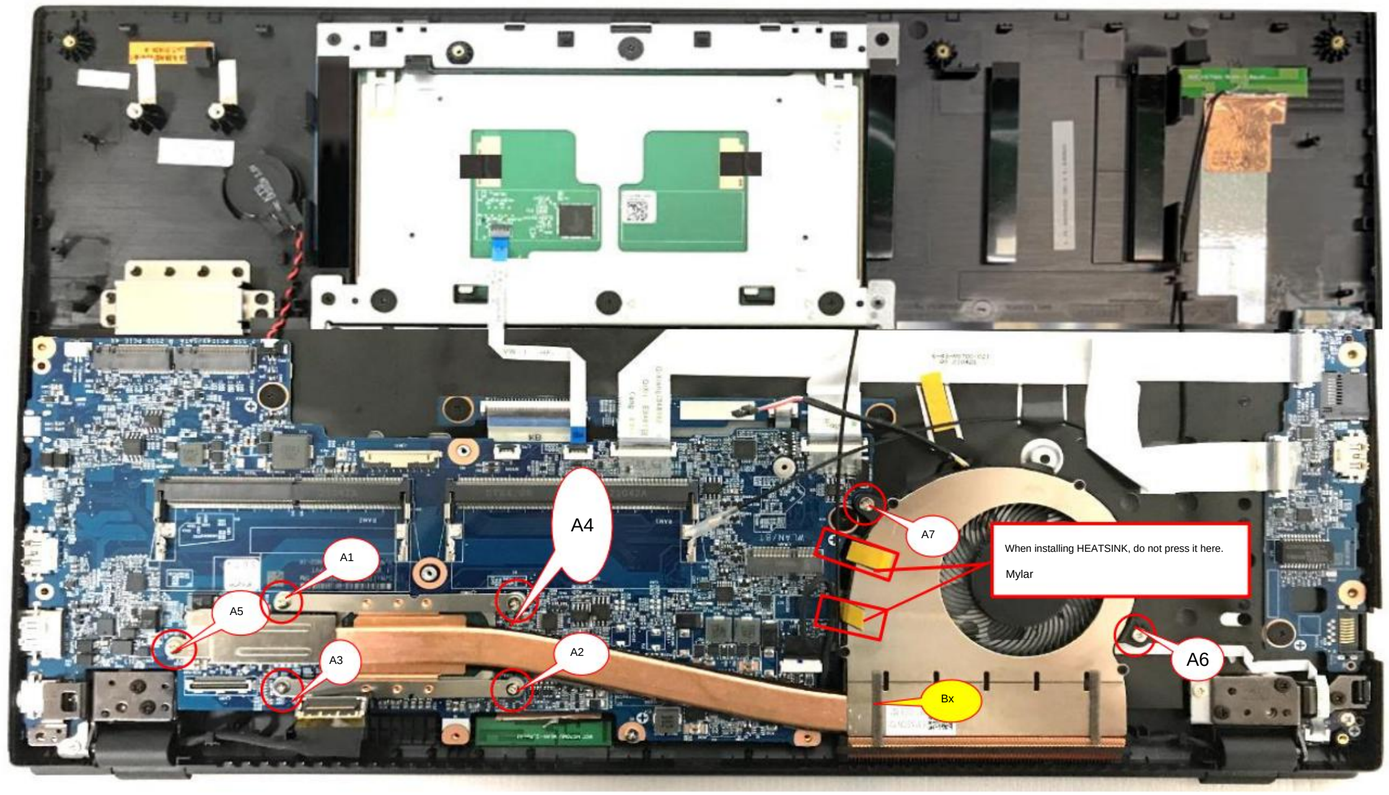

1 Install FAN + HEATSINK (Bx) on the top cover as shown in the picture

Note: When installing FAN + HEATSINK, do not press the Mylar & Wlan antenna & CCD cable shown in the picture.

2 Fasten the HEATSINK screws (A)*7 in the order shown in the figure

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	rational line	Establish	11	Reference 1	1	IE-2525	2021.03.24	11	2-2/16	21	2-2/31

BOM	NO.	Description	Parts Number	Q'TY	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work	Tools/Supplies: 1. Static electricity bracelet

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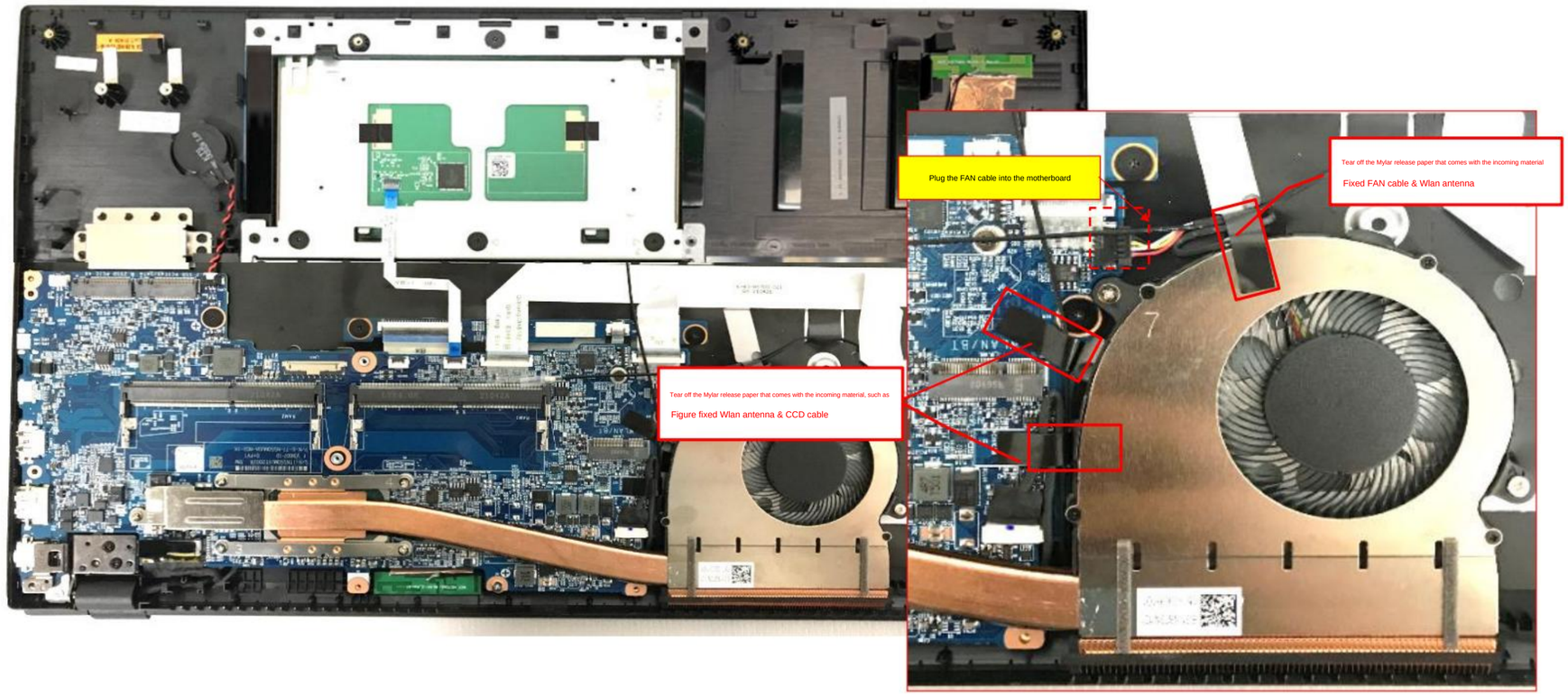

1. Tear off the Mylar release paper that comes with the incoming material, as shown in the figure to fix the Wlan antenna & CCD cable

Note: The Mylar that comes with the incoming materials should not be attached to the Wlan card slot.

2 Plug the FAN cable into the position shown on the motherboard

3. Tear off the Mylar release paper that comes with the incoming material to fix the FAN cable & Wlan antenna.

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Type Station Type			Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Manage LCD cables	Establish	12	Reference 1	1	IE-2525	2021.03.24	12	2-1/16	22	1-1/31

B O M

NO.	Description A	Parts Number	Q'TY 2	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work	Tools/Supplies: 1. Static electricity bracelet
	Acetate cloth	6-47-00190-209				

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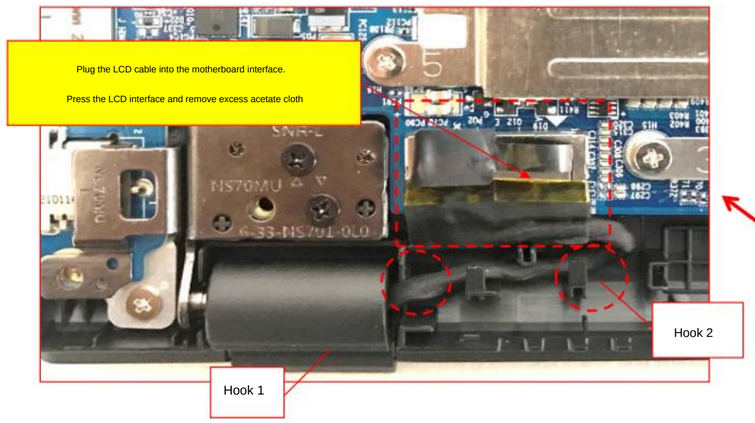

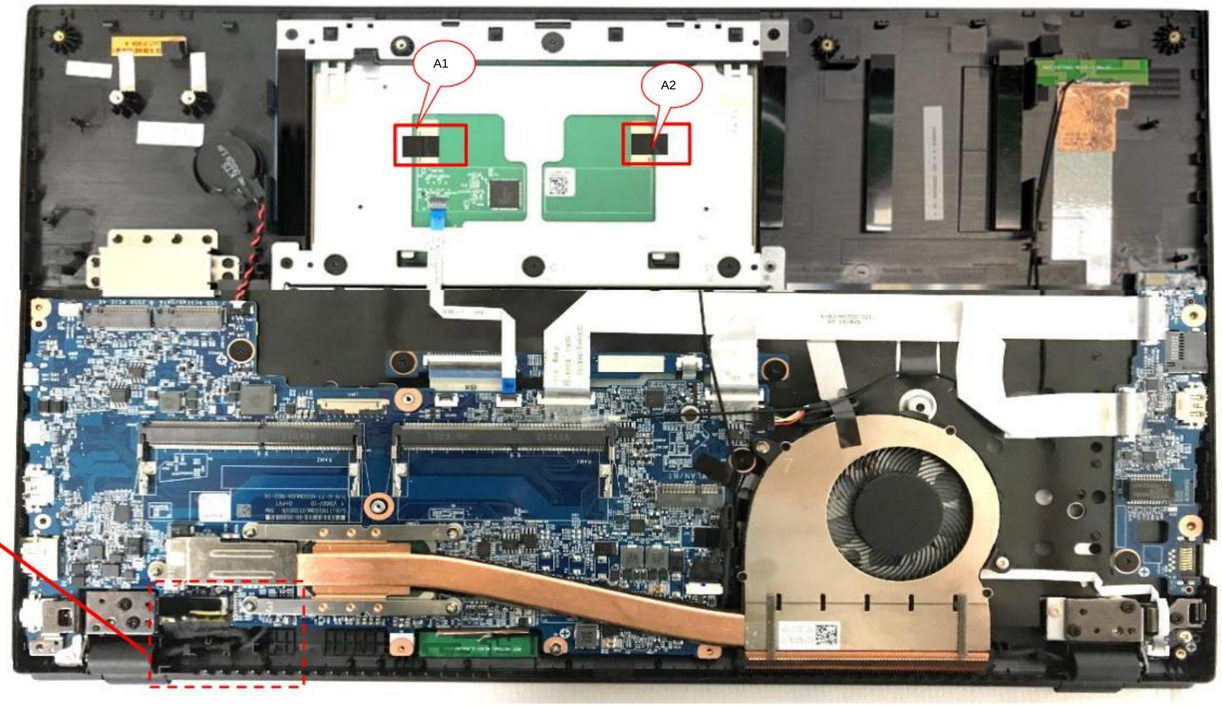

1. As shown in the figure, pass the LCD cable through hook 1-hook 2, and insert the LCD cable into the motherboard interface.

2 As shown in the picture, attach acetic acid cloth (A)*2 to the position shown in the upper cover

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Flash motherboard & install SPK	Establish	13	1	IE-2525	2021.03.24	12	2-2/16	23	1-1/31

BOM

NO.	Description A1	Parts Number	Q'TY 1 1	Torque	Remark quality
SPK-R A2	SPK-R A3	6-23-5N130-0R2-1	1		BY S/O
SPK-R B1	SPK-L B2	6-23-5NS5P-0R0			BY S/O BY
SPK-L B3	SPK-L	6-23-5NS5A-0R0			S/O BY S/
		6-23-5NS50-0L1	1		O
		6-23-5NS5P-0L0	1		BY S/O
		6-23-5NS5A-0L0	1		BY S/O

focus/notes:

1. Wear an electrostatic bracelet during work

Tools/Supplies:

1. Static electricity bracelet
2. Brushing the gun
3. Computer

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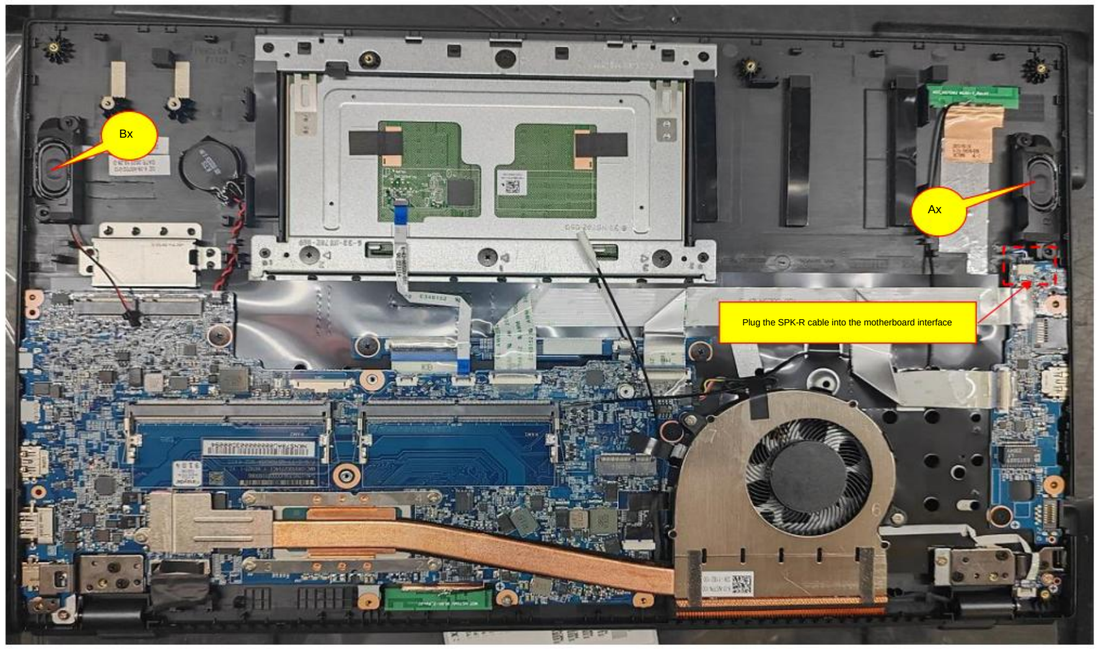

explain

1 Take SPK-L (Bx), align it with the positioning post, and install it at the position shown in the upper cover

2 Take the SPK-R and align it with the positioning post and install it at the position shown in the upper cover.

3 Plug the SPK-R (Ax) cable into the motherboard interface

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process station type		Version	Code production date	File No		Site (small) Page	(small) Site (large)	Page (large)	
NS7xx	Install Wlan card	Establish	12	Reference 1	1	IE-2525	2021.03.24	13	3-1/16	24	1-1/31

BOM

NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark quality focus/notes:
A1 WLAN card		6-88-N15CF-4210	1		BY S/O 1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
A2 WLAN card		6-88-NV40F-4210			BY S/O 2. The hanging height of the jig (ie: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
A3 WLAN card		6-88-N24GF-4200			BY S/O 3. Lock the screws in order, and be careful not to slip or miss the lock.
A4 WLAN card		6-88-X17KF-4210	1		BY S/O
B screw		6-35-Z9120-3R2	1	1.5±0.2	Standard configuration
C	Mylar	6-40-M55J2-030	1		

Tools/Supplies:

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explain

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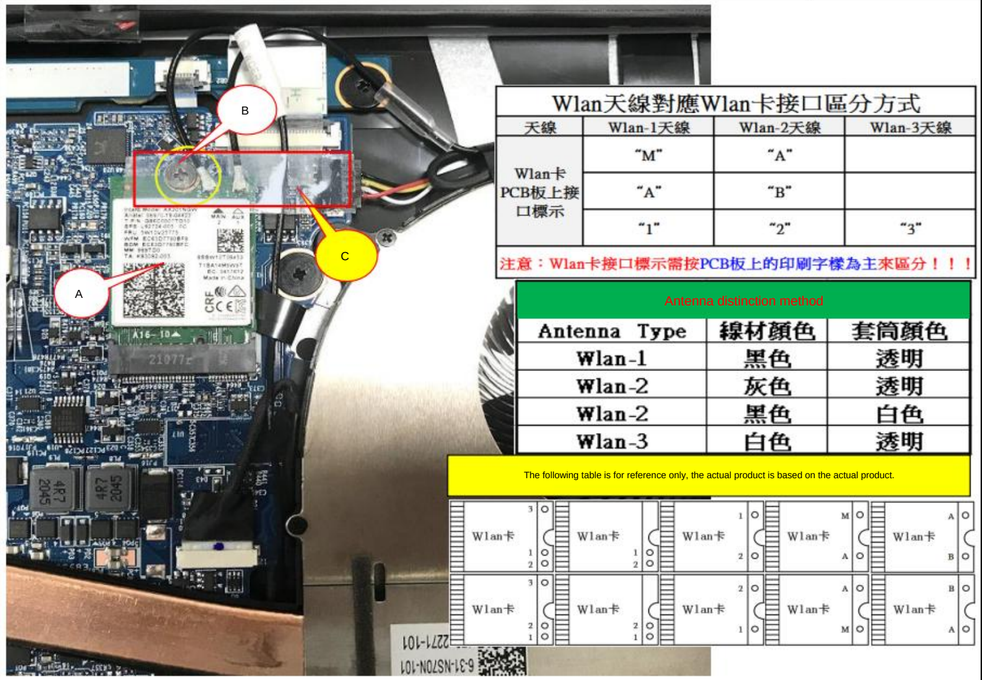


The following steps 1, 2, 3, and 4 are for when the Wlan card is issued:

1 Take the WLAN card (A)

NOTE: For Customer Consign Wlan Apply "CONSIGN" sticker

2 Install the Wlan card on the interface, take the screw (B)* and lock it on the stud

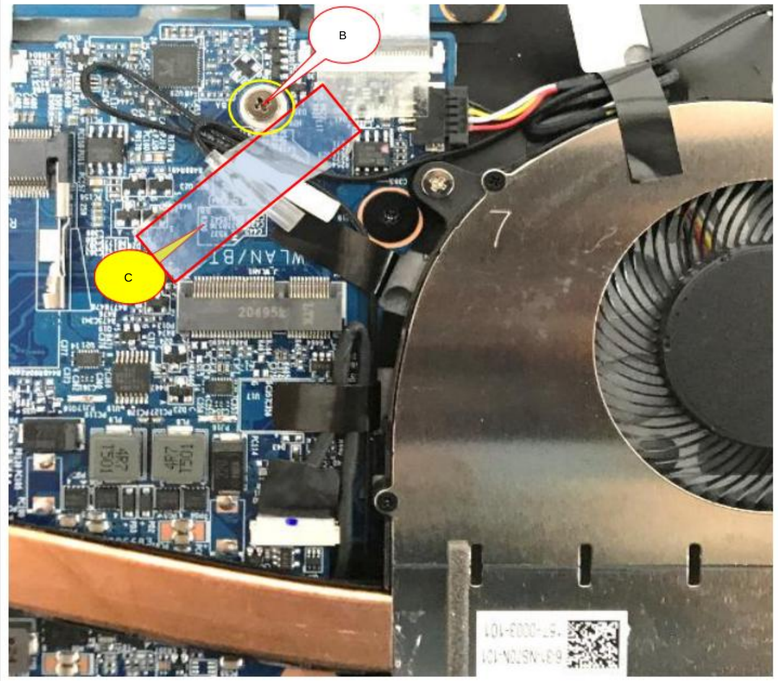
Insert Wlan-1&wlan-2 antennas on the wlan card. 3 Notes:

1. See the picture above for the wiring sequence of the Wlan

card. 2. See picture 4 for the color distinction of

the Wlan antenna. Arrange the Wlan antenna as shown in the picture, and attach Mylar (C) to the Wlan antenna and Wlan antenna head

1



The following steps 5 and 6 are for when the Wlan card is not available:

5 Take the screw (B)* and lock it on the stud

6. As shown in the figure, connect the Wlan antenna to the Mylar (C) position to fix the Wlan antenna at the position shown on the motherboard. Write: Song Xingxing

2

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version			Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Flash motherboard & install RAM	Establish	13	Reference 1	1	IE-2525	2021.03.24	13	3-2/16	25	1-1/31

B O M

NO.	Description	Parts Number	Q'TY 1	Torque	Remark
A RAM		BY SO			

quality points/notes: 1. Wear an electrostatic bracelet during work

Tools/Supplies:

1. Static electricity bracelet

2. Brushing the gun

3. Computer

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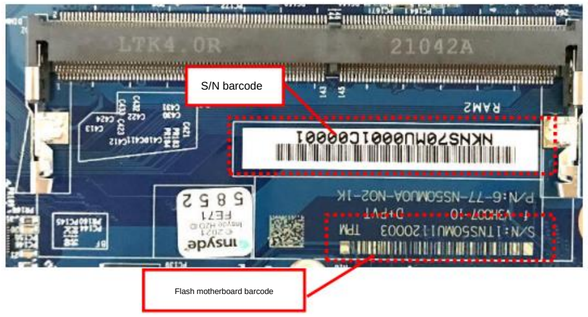

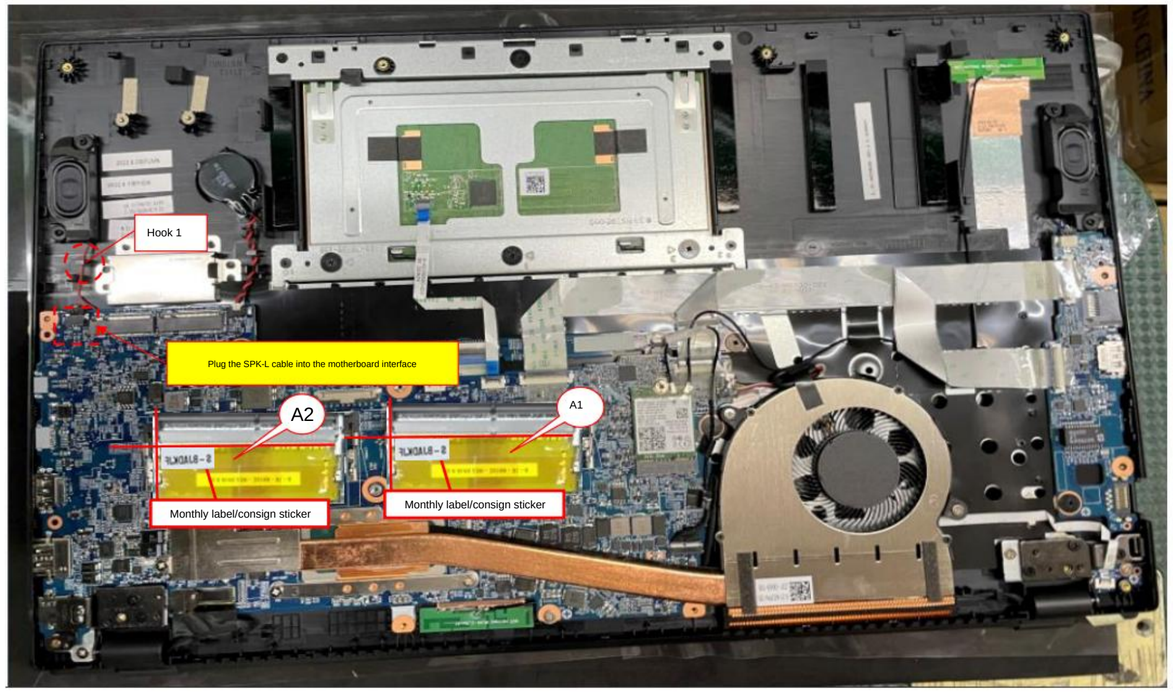

explain

1As shown in the figure, arrange the SPK-L cable through hook 1, arrange the excess cable in the position shown in the figure, and insert the SPK-L cable into the motherboard interface.

2. Flash the machine & motherboard barcode into the system

3. Paste the barcode on the motherboard. The font direction of the barcode is consistent with the direction of the mainboard material number of the laser engraving strip on the motherboard.

4. Install RAM (A)---{Install the right card slot RAM1 first, then install the left card slot RAM2)

When 5 needles come out of the RAM: stick a monthly mark on the RAM ------The direction of the monthly mark is consistent with the font direction of the incoming material label

6. For customers to Consign RAM, put a “Consign sticker” on the RAM to replace the monthly label.

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process station type		Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install M.2 SSD	Establish	13	Reference 1	1	IE-2525	2021.03.24	13	3-3/16	26	1-1/31

BOM NO.	Description	Parts Number	Q'TY 1	Torque	Remark
The SSD		By S/O	or 2 1		W/ SSD
B SSD screw		6-35-Z9120-3R2	or 2 1	1.5±0.2	
C Thermal Pad		6-48-L1402-010	or 2		

Quality Focus/Notes: Tools/Supplies:

1. You need to wear an electrostatic bracelet during operation 2. The hanging height of the fixture (i.e.: the height of the pallet ÿ the lowest point of the fixture) ÿ38 cm
3. Lock the screws in order, and be careful not to slip or miss the lock.

1. Static electricity bracelet
2. Electric screwdriver

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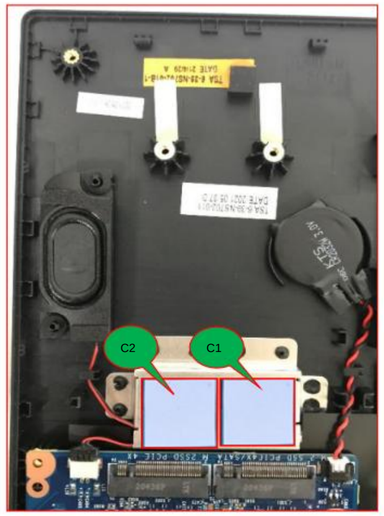

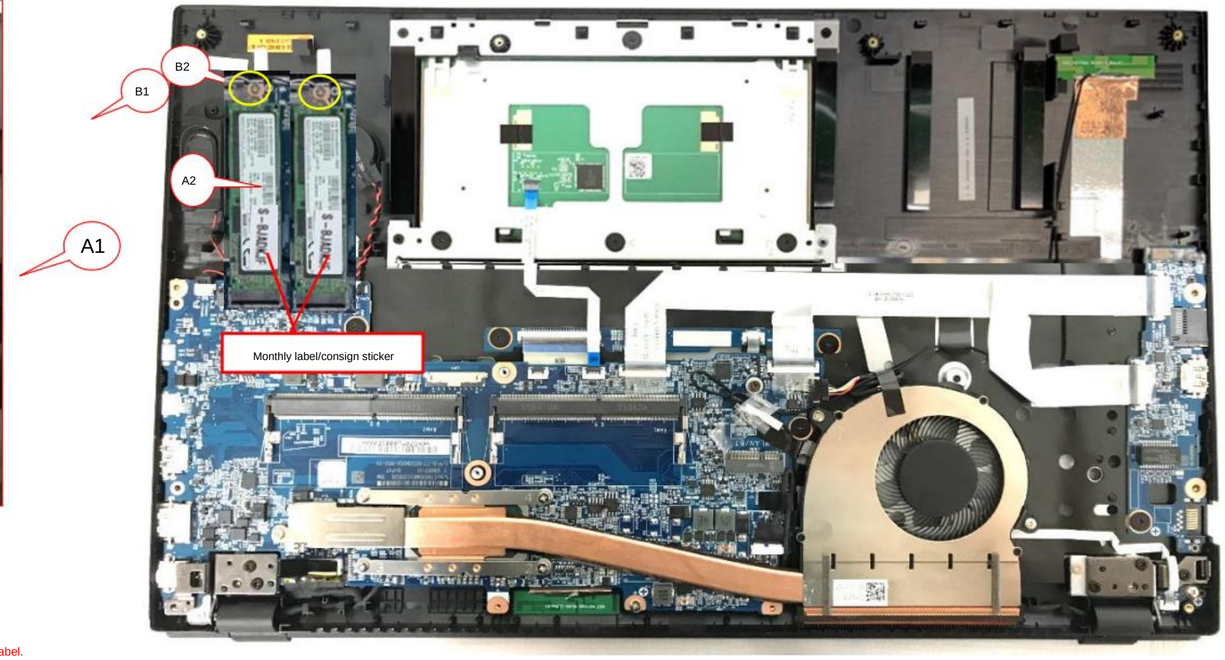

explain

When using 1 SSD (except SATA SSD):

1 Attach THERMAL PAD (C2) to the position shown in the picture in slot 2 of the motherboard

2. Take the SSD card (A2) and put the monthly label on the SSD card. Note: For the customer's Consign SSD card, put the "Consign sticker" instead of the monthly label.

3Insert the SSD card into the card slot 2 interface and secure it with the screw (B2)

When targeting 1 SATA SSD:

4. Attach THERMAL PAD (C1) to position 5 in the card slot 1 of the motherboard as shown in the figure. Take the SSD card (A1) and affix the monthly label on the SSD card. Note: For the customer's Consign SSD card, affix the "Consign sticker" to replace the monthly label 6. Insert the SSD Card into the card slot 1 interface, and take out the screw (B1) to lock it. Note: For W/SSD*2, the SSD for the OS is installed in the GEN4*4 card slot/if the highest specification of the model is GEN3*4 , then install it in the GEN3*4 card slot

When targeting 2 SSDs:

7 Paste THERMAL PAD (C)*2 in the white frame of the motherboard

8. Take 2 SSD cards (A) and put the monthly label on the SSD card.

Note: For customers to Consign SSD cards, put the "Consign sticker" to replace the monthly label.

9 Insert the SSD card into the interface and secure it with screws (B)*2

bright

Note: SATA SSD can obtain the word SATA in the BOM or first article description based on the material number.

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Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process specific version		Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Install battery	Establish	14	1	IE-2525	2021.03.24	14	3-1/16	27	2-1/31

BOM	NO.	Description	Parts Number	Q'TY 1	Torque	Remark quality focus/notes: 1. Wear an electrostatic bracelet during operation 2. Pressing time: 10s 3. Fixture pressure 0.3-0.4MPa	Tools/Supplies: 1. Static electricity bracelet 2.Battery assembly jig: NS70MU-YH04-1003-01
	A battery		6-87-L140S-32B02/-32B03				

This page is for 36W battery operations

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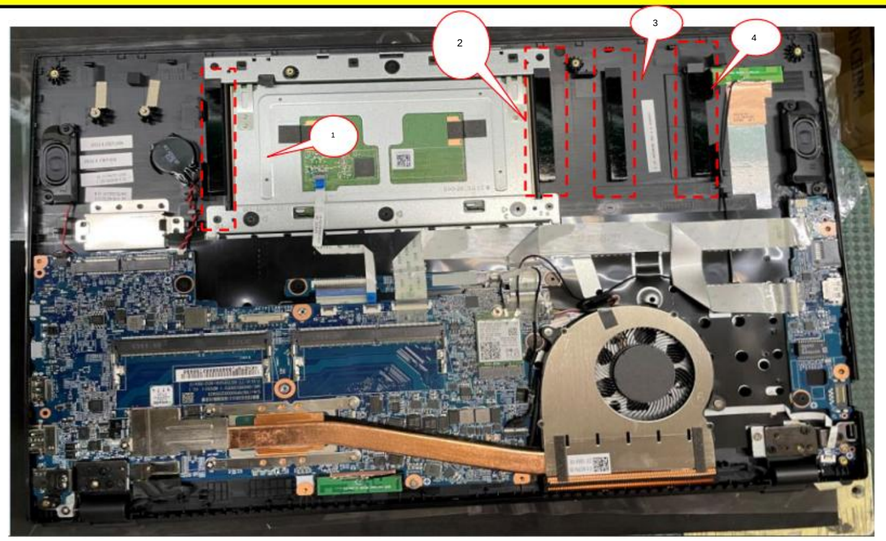

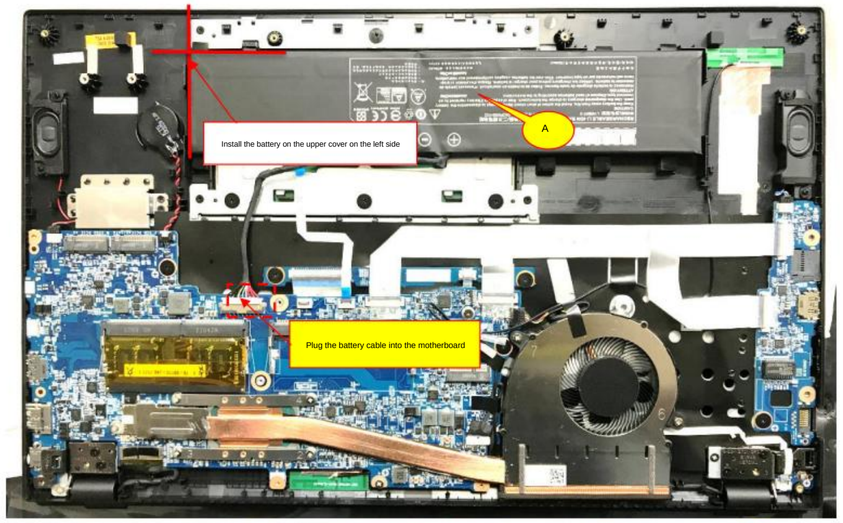

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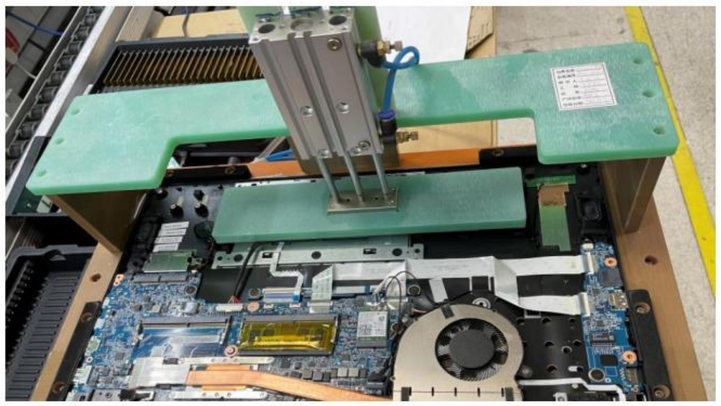

1. Remove the release paper at locations 1, 2, 3, and 4 of the zipper shown in the picture.

2 Plug the battery cable into the motherboard interface

3. Install the battery (A) on the left side of the upper cover as shown in the picture.

4. Take the machine and place it in the jig as shown in the figure, start the jig to press the battery, the pressing time is: 10s

bright

5. After pressing is completed, take out the machine

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	Install battery	Establish	14	1	IE-2525	2021.03.24	14	3-2/16	27	2-2/31

BOM

NO.	Description	Parts Number	Q'TY 1	Torque	Remark quality focus/notes:
A battery		6-87-NS70S-72B00/-72B01			BY S/O 1. Wear an electrostatic bracelet during operation 2. Pressing time: 10s 3. Fixture pressure 0.3-0.4MPa

Tools/Supplies:

1. Static electricity bracelet

2.Battery assembly jig: NS70MU-YH04-1003-01

This page is for 73W battery operations

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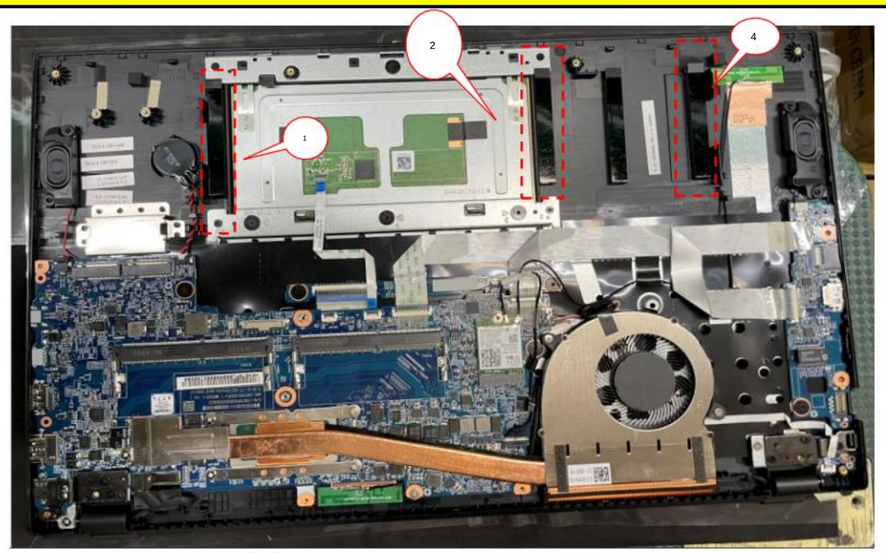

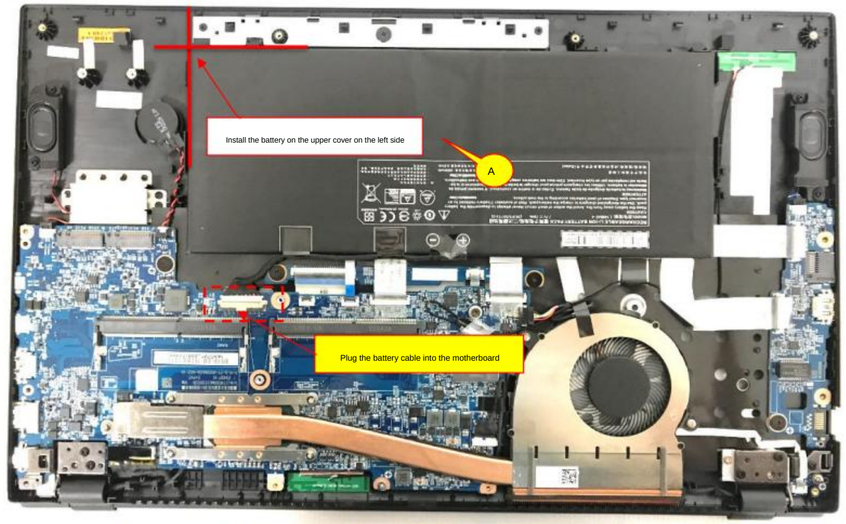

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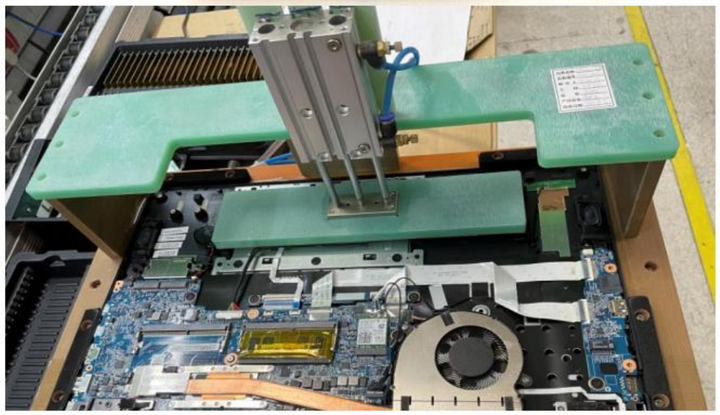

1. Peel off the adhesive tape 1, 2, 3 and 4 shown in the picture.

2 Plug the battery cable into the motherboard interface

3. Install the battery (A) on the left side of the upper cover as shown in the picture.

4. Take the machine and place it in the jig as shown in the figure, start the jig to press the battery, the pressing time is: 10s

bright

5. After pressing is completed, take out the machine

Review check:Qian Lin

Write write:Song Xingxing

Machine Translated by Google

KAPOK Standard Operation PROCEDURE Operation Instruction Operation Name Process Station Specific

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Version				Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	Fixture lower case	Establish	14	Reference 1	1	IE-2525	2021.03.24	14	3-3/16	28	1-1/31

NO.	Description A Jig	Parts Number	Q'TY 1	Torque	Remark quality
lower cover	B Jig lower	6-39-xxxxxx			
cover screws		6-35-B6120-5R0	0.4	2.0±0.1	

ocus/notes: Tools/consumables:

1. Wear an electrostatic bracelet during work 1. Electrostatic bracelet
2. The hanging height of the jig (that is: the height of the pallet ÿ the lowest point of the jig) ÿ 38 cm 2. Electric screwdriver
3. Lock the screws in order, and be careful not to slip or miss the lock.

This site has 3 pages in total, this is page 3

Hold

do

explain

1 Take the lower cover (A) of the fixture and install it on the machine

2 Take the fixture screws (B)*4 to lock the lower cover

3. Use masking tape to fit the lower cover & upper cover of the jig in the middle as shown in the picture.

bright

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process type	stand farewell	Version	Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	K/B processing	Establish	15	Reference 1	1	IE-2525	2021.03.24	15	2-1/16	29	1-1/31

BOM

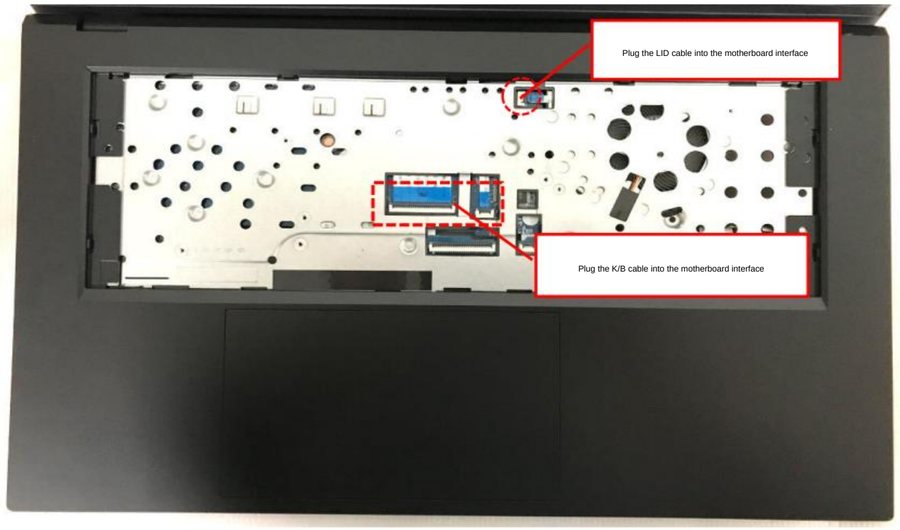
NO.	Description	Parts Number	Q'TY 1 1	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work
AK/BB Mylar		BY SO			
		6-40-NS702-021		For non-illuminated keyboards	

Tools/Supplies:

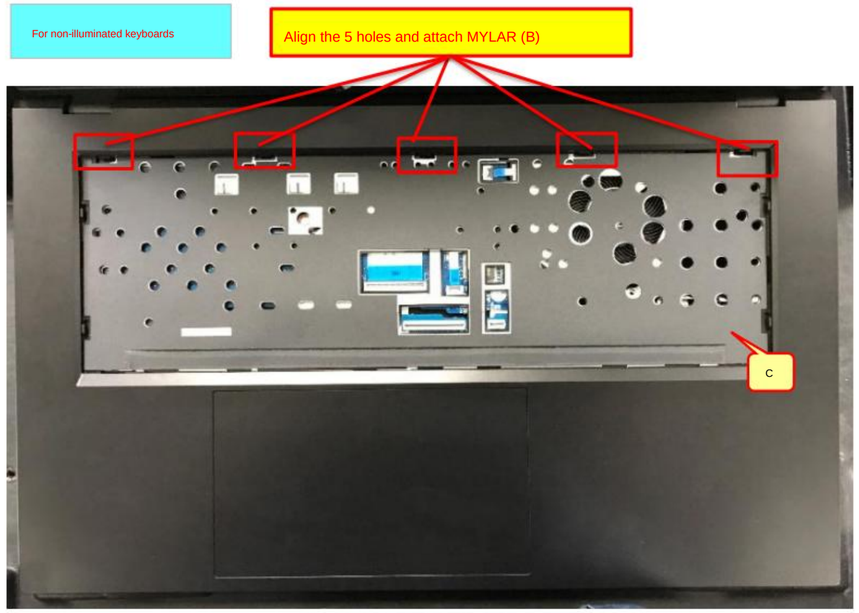
1. Static electricity bracelet

This site has 2 pages in total, this is page 1

Hold do



For non-illuminated keyboards



explain

1 Turn over the machine

2 Plug the LID cable & K/B cable into the motherboard interface

The following steps are for working with a non-illuminated keyboard

5 As shown in the picture, paste K/B Mylar(B) in the K/B frame of the upper cover

Be careful not to climb walls when attaching K/B Mylar

bright

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KAPOK Standard Operation PROCEDURE Operation Instruction Operation Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model	Process Station Specific Version				Code production date	File No		Site (small) Page (small)	Site (large) Page (large)		
NS7xx	Install K/B	Establish	15	Reference 1	1	IE-2525	2021.03.24	15	2-2/16	30	1-1/31

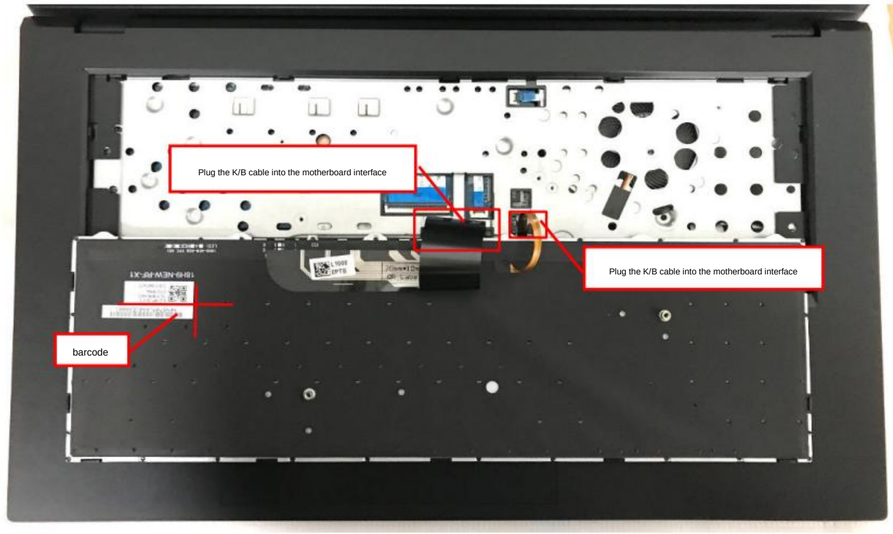
B O M

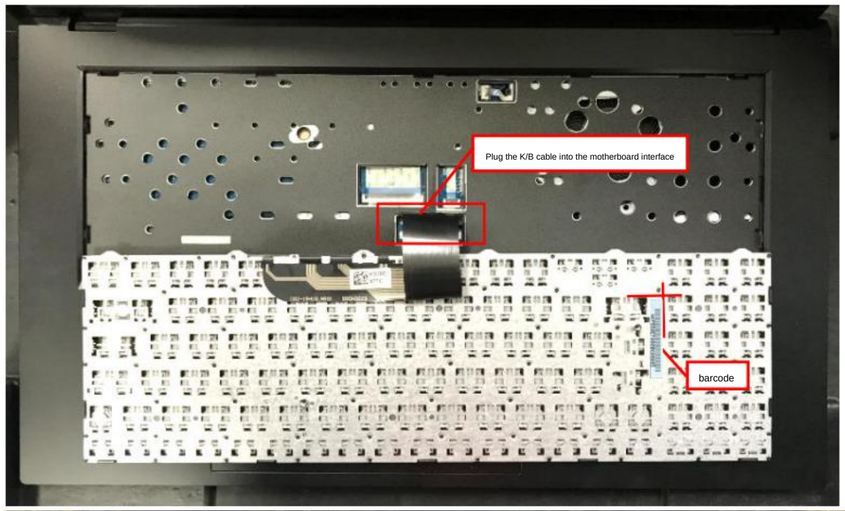
NO.	Description	Parts Number	Q'TY	Torque	Remark quality points/notes: 1. Wear an electrostatic bracelet during work	Tools/Supplies: 1. Static electricity bracelet

This site has 2 pages in total, this is page 2

Hold

do





explain

The following steps 1, 2, and 3 work when K/B appears

1 Take K/B and paste the barcode on K/B

Note that the direction of the barcode is consistent with the font direction of the incoming material label. The barcode cannot cover the incoming material label.

2 Plug the keyboard cable into the motherboard

Pay attention to plug in the large cable first, then the small cable——when targeting the illuminated keyboard

3. Snap the keyboard onto the upper cover and make sure the hook is fully engaged.

Note 1. First snap the bottom edge of the keyboard into the upper cover, then snap it into both sides and the top

2. Before engaging the keyboard, check that the K/B cable is not wrinkled

bright

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version		Code production date	File No		Site (small) Page (small) Site (large) Page (large)			
NS7xx	General inspection	Establish	16	1	IE-2525	2021.03.24	16	2-1/16	31	2-1/31

BOM NO.	Description	Parts Number	Q'TY	Torque	Remark

quality points/notes: 1. Wear an electrostatic bracelet during work

Tools/Supplies:

1. Static electricity bracelet

This site has 2 pages in total, this is page 1

Hold

do

explain

1. Check that the screws on the lower cover of the fixture are not leaked or scratched.

2 Check that the battery must be locked

3 Check that there is no gap in the lower part of the machine

4. Check that there are no gaps or scratches on the hinge side of the machine.

5 Check the USB interface: the inside of the USB 2.0 interface is black, and the inside of the USB 3.0 interface is blue.

bright

Review check:Qian Lin

Write write:Song Xingxing

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KAPOK Standard Operation PROCEDURE Operation Instructions Job Name

The limited period of the SOP on this page is: 2023/7/26~~~2023/10/26

model		Process-specific version		Code production date	File No		Site (small)	Page (small)	Site (large)	Page (large)
NS7xx	General inspection	Establish	16	1	IE-2525	2021.03.24	16	2-2/16	31	2-2/31

BOM NO.	Description	Parts Number	Q'TY	Torque	Remark

quality points/notes: 1. Wear an electrostatic bracelet during operation 2. Increase the illumination value: 800~1200lm/ý

Tools/Supplies:
1. Static electricity bracelet
2. Thick and thin rules

This site has 2 pages in total, this is page 2

Hold

do

explain

Test the AUTO LOCK function (see Figure 9 for details)

Note: 1: The gap between the LCD and the front cover must not exceed 0.8mm below, and no single point protrudes on both sides;

2: For defective machines, record the defective phenomena in the process card

Note: With the opening upward, stand the machine 90 degrees and check with the thickness gauge. GAPy5mm is OK.

1. For new models after 1500PCS, first piece measurement

2. For new models within 1500 PCS, first make a visual inspection. If the visual inspection GAP is too large, use a thickness gauge to measure it.

bright

Review check:Qian Lin

Write write:Song Xingxing