SES/SIS
S Pen & Camera Launch Kit INSTALLATION MANUAL

Kumoh
S035_EN1709_R01

⚠ **Please carefully read the installation manual before installation work, and please do the installation following to manual. Please keep the manual for future reference.**

▶ Before installation - **Checking the part**

⚠ **Precautions before installation**
Do not remove the cable winding prevention sheet before the security cable has been fully connected to the smartphone. If the security cable goes inside the kit after it is removed, it will be difficult to install it.

■ Maintenance kit:
Use if the product needs to be reinstalled.
Maintenance kit
m1 m2 m3
m4 m5 m6

※ The standard adaptor for each country is provided.

⚠ **CAUTION - When attaching the double-sided adhesive tape.**
1. After removing the protective film from the double-sided adhesive tape, preserve the tape so that it doesn't get dirty.
   If touching the tape with a hand or foreign materials get on it, its adhesive strength can be significantly deteriorated.
2. The adhesive tape will have full adhesive strength after the 24 hours from its placement. Please do not use the products right after its placement.

1. How to install and connect S Pen & Camera Launch Kit to the smartphone

※ If the Samsung Retail Mode is not installed on Note8, download and install the Note8 Retail mode package through 'PVI' or 'retailsamsung.com'. Without Samsung Retail Mode, normal Kit setting is unavailable.

1 Click Internet on the smartphone that you are going to connect to the kit(a) and access 'retailsamsung.com'. (To access with Internet, the Wifi is connected.) Search for S pen on the website.

2 Select, download and install [Global] Galaxy Note8 S pen - Camera Kit Experience app Patch.

3 Using the screwdriver(i), remove the screw holding the button cover on the bottom surface of the Kit(a).
※Take care not to lose the disconnected screw.

4 Connect all buttons(e) to the connector inside the Kit(a) where the button cover has been removed.

Button cover — Turn counter-clockwise

5 Connect the exclusive adaptor connector(h) for the Kit to the the power terminal on the bottom surface of the Kit(a) and organize the cable along the cable guide as shown in the figure. Connect the exclusive adaptor(h) for the Kit to an electric outlet.
※Please use the supplied power adaptor in this package. Otherwise, the device may damaged.

6 Open the switch cover on the back of Kit(a) and check whether the switch is 'ON'.
※ If it is in 'OFF' position, change its position to 'ON'.

Power Terminal
⚠ Make sure that the adaptor be push and inserted completely into power outlet.
Electric outlet
Switch cover — Switch ON

7 Enable the Bluetooth and NFC (basic mode) function on the smartphone. Place the smartphone on top of NFC chip of No. 1 (S Pen) button for tagging as shown in the figure below.
※ Both of the two buttons will be connected by a single NFC tagging.

8 After tagging, press 'Yes' when the NFC connection confirmation message window appears. When the device is connected normally, "NFC is detected", "Pairing Succeed(Button1)", "Pairing Succeed(Button2)" and "Service is launched" will appear and then disappear on the screen in sequential order.

It may be different from the actual image of the phone.
NFC chip

① Do you wish to connect to the device through NFC tagging? YES NO
② Waiting for NFC tagging
③ Pairing Succeed(Button2)
④ Service is launched

9 Execute "Button Launcher" by touching it and check whether pairing has been completed normally.
✓ is displayed when pairing with the smart button has been completed normally.

10 Align the position of 1(S Pen) and 2(Camera) inside the Kit(a) with the position of button as shown in the figure and insert them so that the certification label is shown at the top. ※Check the number on the label for installation to ensure that you do not change the button position.
Insert the button cover and assemble it again using the screw separated from ③ and the screw driver(i).

Button Launcher
S PEN ✓ CAMERA ✓
Switch to background

Button cover — Turn clockwise

11 When the button is pressed for the first time, the full screen guide information is displayed, this will be closed when you swipe up or press the NEXT and OK buttons.

12 If you press the S PEN button, please check Live Message Experience video is played.

S Pen Live message

13 Check whether the Optical 2x Zoom introduction video is played back when the Camera button is pressed an odd number of times and if Live Focus introduction video is played back when the Camera button is pressed an even number of times.

14 Remove the protective film from all double-sided adhesive tapes at the bottom surface of the Kit(a). Firmly attach the Kit(a) to an appropriate position on the table for display.

Camera Optical 2x Zoom   Camera Live Focus

Remove the protective film
Table
⚠ **PRESS IT EVENLY 30 SECONDS MORE!**

15 Put the price tag in the price tag groove on the first page of the Flip Book and cover the price tag window(f) to the groove.
※ The price tag is not included in this package. Please print the price tag locally and put it on tag groove. (Size of price tag : Width - 33.5mm/ Height - 18.5mm)

16 If the price tag needs to be replaced, attach the 'pull tape(m6)' included in the maintenance kit to the price tag window(f) as shown in the figure below, hold and pull the handle. Remove the price tag in the same way.

Price tag
Price tag groove

▶ **When replace the display smartphone**
1. Turn off the Kit and the control box.
2. Remove the charging & security cable connector previously connected to the smartphone and turn off the smartphone.
   (Refer to the back page of this manual for information on how to separate the connector.)
3. Install a new smartphone by following the instructions in this manual.
   ※If a new smartphone is installed, the previous display smartphone will not be connected.
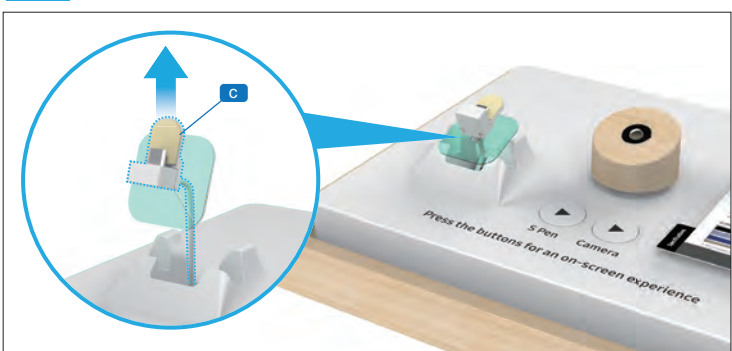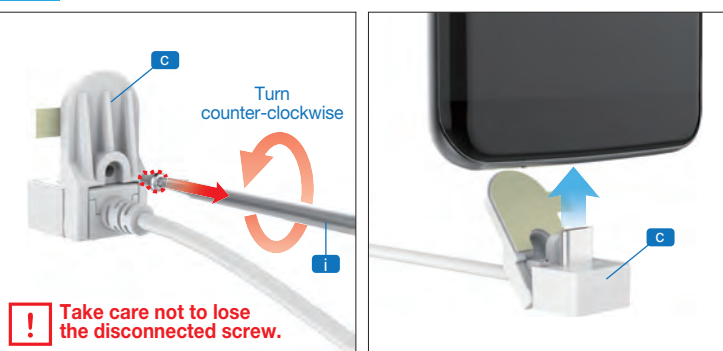
Symptom 1. "Service is failed to launch" message Symptom 2. "Pairing Failure" message Symptom 3. There is no response even if a button is pressed.	Execute "Button Launcher" on the smartphone.	When the "Disconnected" image is displayed, it is the Bluetooth pairing problem. Disconnected Connected	Try pairing with the smart button through NFC tagging	If pairing is not made normally, check if the power connection to the smart button is normal.
Symptom 4. "Media file does not exist" message	This error message is displayed when a video file for operating contents does not exist in the device.		Confirm that video files are normally distributed to the relevant device through RMS.	
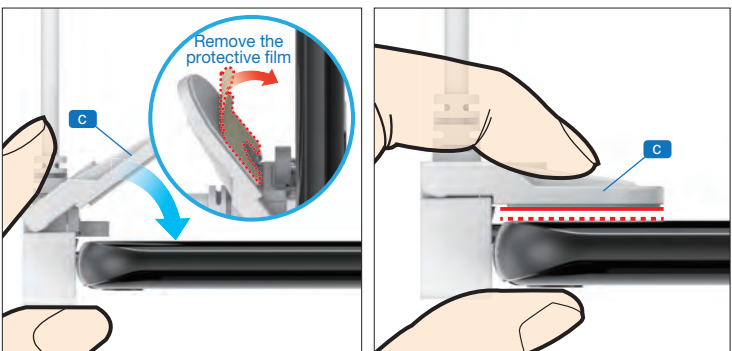
2. How to Assemble and Install the Device
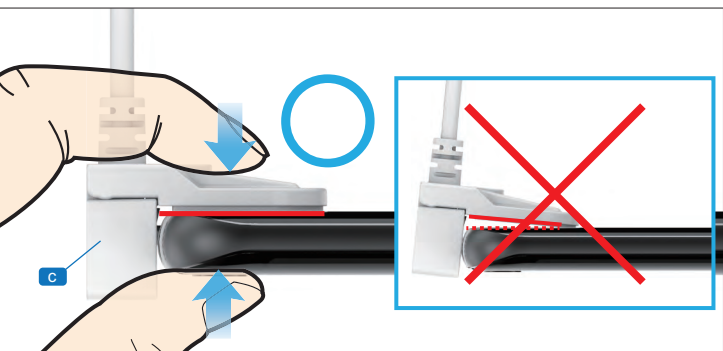
! The manual is described and prepared with Kumoh's Recoiler Charging & Securty connetor installation method. For Invue security installation, please refer to Invue's connector installation manual separately supplied.
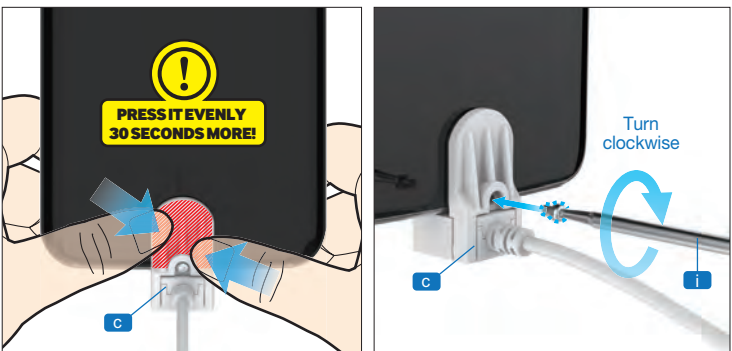
1 Pull the connector to a length that will allow you to connect the charging & security cable connector(c).
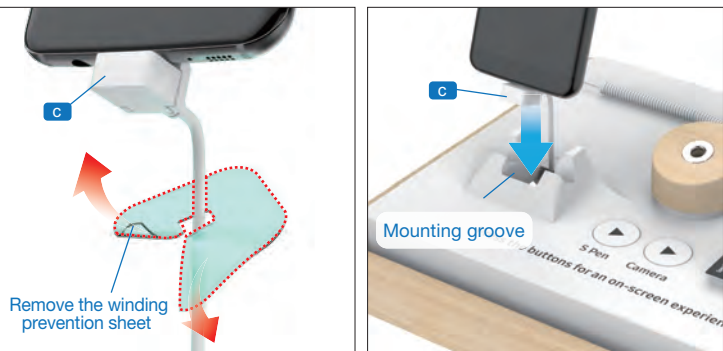
2 Release the back screw of charging & security cable connector(c) with supplied screw driver(i), and connected the connector(c) with smartphone.

Turn counter-clockwise

! Take care not to lose the disconnected screw.

3 Remove the protective film from the double–sided adhesive tape of connector. Rotate the back of the universal sensor cable connector(c) to make it horizontal with the smartphone.

Remove the protective film
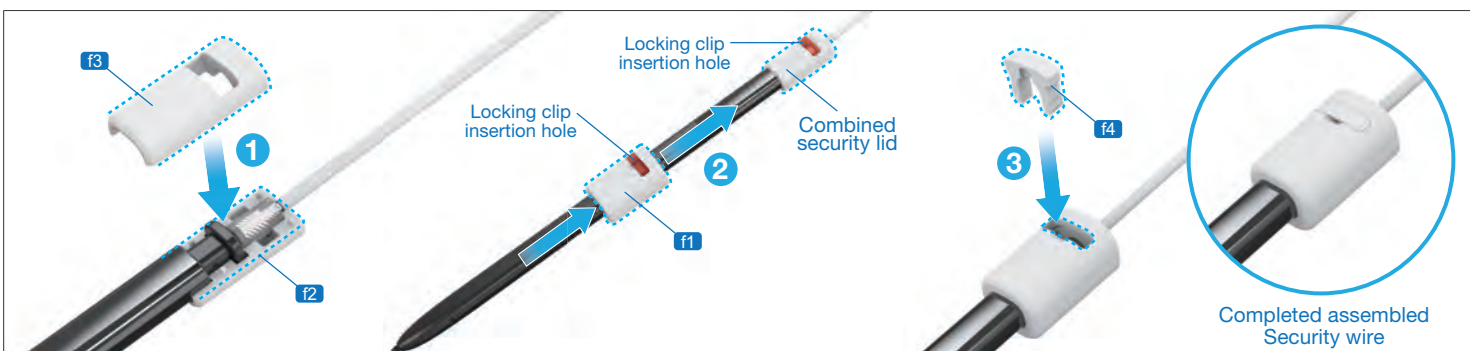
4 Adjust the surface where the connector(c) is attached to make it horizontal as shown in the figure, and then press it so the whole surface is attached evenly.

5 After attaching the connector(c), press and hold the whole attached surface evenly and firmly for more than 30 seconds to attach it. Reassemble the screw which is released during assemble process **2** with supplied screw driver(i).

PRESS IT EVENLY 30 SECONDS MORE!

Turn clockwise
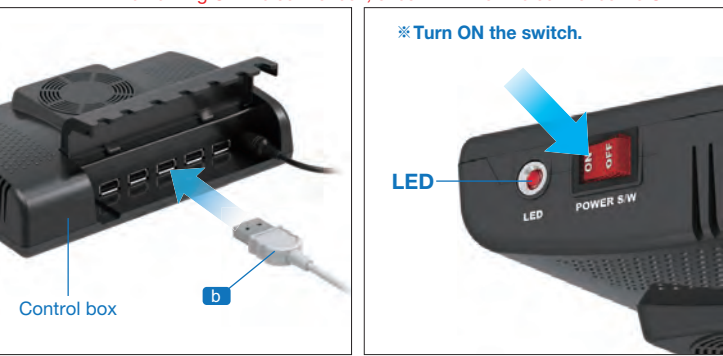
6 When connector(c) installation is complete, remove the winding prevention sheet by spreading it in the opposite directions and mount the device on the mounting groove.

Remove the winding prevention sheet

Mounting groove

7 ① Before installing the security wire for S-Pen, assemble the S-Pen by extruding the S-Pen head as shown in the figure.
② Place the head of the S-Pen into the groove on the bottom plate of the security lid(2).
※Insert it in such a way that the surface with no SAMSUNG logo becomes the top side, as shown in the figure.
③ Place the security wire molding(d) into the bottom plate of the security lid(2).

※Assemble in such a way that the surface with no SAMSUNG logo becomes the top side, as shown in the figure.

S-Pen head

8 ① Assemble the bottom plate of the security lid(f2) with the top plate of the security lid(f3).
② Align the security holder(f1) with the locking clip insertion hole of the combined security lid, and assemble the security holder(f1).
③ Insert the security holder(f1) into the end of the security lid, and insert the locking clip(f4) into the locking clip insertion hole.

Locking clip insertion hole

Locking clip insertion hole

Combined security lid

Completed assembled Security wire

9 Mount S-Pen assembled with the security wire on S-Pen mounting hole on the Kit.
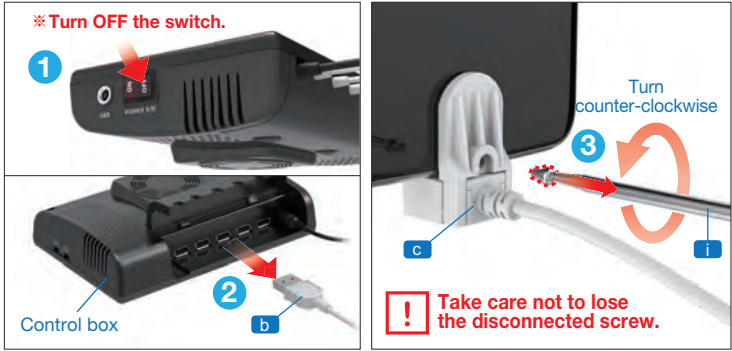※Mount it in the way that the SAMSUNG logo of S-Pen is shown in front.

S-Pen mounting hole

10 Connect the charging & security cable connector(b) to USB port on the control box, and turn ON the control box.
※In case of SES/SIS Preview Kit, connect all 2 charging & security cable connectors.
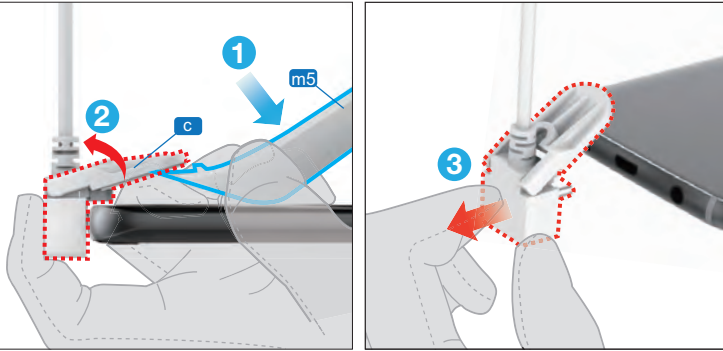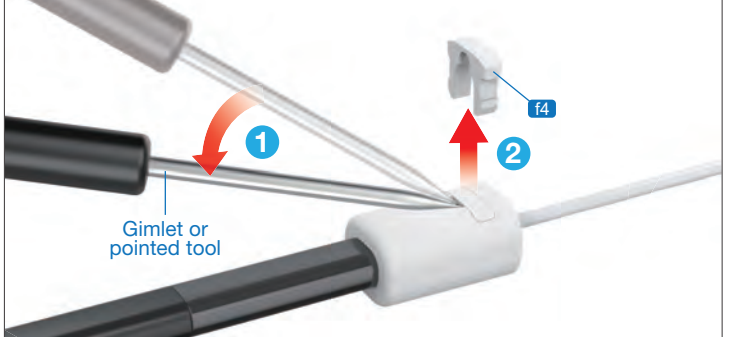※After turning ON the control box, check if LED of the control box is ON.

Control box

※Turn ON the switch.

LED

POWER S W

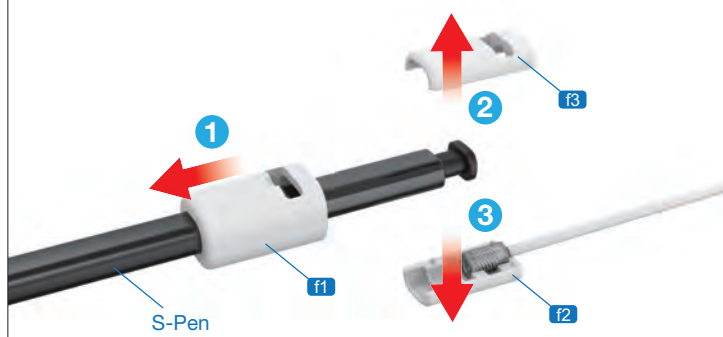▶ How to separate the charging & security cable and S-Pen security wire

※ **Before separating the charging & security cable, make sure to turn OFF the control box.**

1 Turn OFF the control box, separate the security cable(b) and loosen the screw assembled to the charging & security cable connector(c).
※In case of SES/SIS Preview Kit, separate all 2 charging & security cable connectors.
※If you separate the cable(b) without turning off the control box, an alarm will sound.

※Turn OFF the switch.

Control box

Turn counter-clockwise

! Take care not to lose the disconnected screw.

2 Detach the bonded part at the back of connector(c) using a remover(m5), and separate the connector.
※Since the remover head is sharp, make sure to wear gloves and use it carefully.

3 Separate the locking clip(f4) by using a gimlet.
※The gimlet or the pointed tool is not included in this package.

Gimlet or pointed tool

4 Take the product apart in the reverse order of its assembly.
※Be careful not to lose any separated part.

S-Pen

▶ Safety warning

▶ Information

Warning: To prevent the injury of the user or other people and property damage, the following instructions must be followed.

• Do not expose the product to fire or other electric heaters!
  - This creates the risk of fire or damage to the product.
• Do not disassemble, repair, or remodel the product!
  - This creates the risk of injury.
  - Please call the service center when repair is necessary.
• Do not forcibly bend or pull the wire!
  - This creates the risk of damage to the product or injury to the user.
• When the wire is disconnected or breaks away, do not touch the wire with bare hands, but always wear protective hand gloves!
  - The disconnected part of the wire is sharp, thus, may cause injury.
• Do not use the wire for purposes other than as a security alarm device, and do not allow access to children!
  - Winding the wire around your neck or body may result in death or serious injury.
• Do not touch the wire when there is lightning and thunder!
  - This creates the risk of electric shock.
• The cable is a consumable product, so free repair service is not provided even within the warranty period in the event of damage or failure due to excessive use or intentional misuse.

※ **The specifications and design of the product may be modified without prior notice to improve product performance.**

■ Limited warranty

Item	Warranty Period
SES/SIS S Pen & Camera Launch Kit	One year from shipment date.

Within the warranty period, Kumoh offers free repair service including delivery charge according to our regulations in the event that any failure or damage occurs during normal use according to the directions in the instruction manual.

■ Manufacturer Information

Manufacturer	KUMOH Electronics Co.,Ltd
Address	35, Gilju-ro 444beon-gil, Bucheon-si, Gyeonggi-do (Seoul 14556 Korea)
Tel / Fax	82-32-662-2000 / 82-32-662-9312
E-mail	info@kumohec.co.kr

This Device Complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions: (1) This deviec may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Warning Statement

FCC Part 15.19
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
FCC Part 15.21
Any changes or modifications (including the antennas) to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.

IC Warning Statement

This device complies with Industry Canada licence-exempt RSS standard(s).
Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) L'appareil ne doit pas produire de brouillage, et (2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC and IC Radiation Exposure Statement

This equipment complies with FCC and IC RF Radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.
This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

RF du FCC et IC d'exposition aux radiations

Cet équipement est conforme à l'exposition de FCC et IC rayonnements RF limites é-tablies pour un environnement non contrôlé. L'antenne pour ce transmetteur ne doit pas être même endroit avec d'autres émetteur sauf conformément à FCC et IC procédures de produits Multi-émetteur.
Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.