

# 1. How to use Neo smartpen

# (1) Charging the pen

· Make sure to charge the product after the purchase as it may have low battery.

 The LED lamp will turn red while the battery is being charged. Once charging is complete, it'll change back to green.

# (2) Power ON/OFF

- If you press the power button or put the pen tip on the paper, the pen will be activated with LED lights on within a second.(The Auto Power function is enabled when the pen is first connected to the App. You can change the setting in the App.)
- When the power is on, hold the power button for more than 2 seconds, and the power will turn off with flashing LED lights.
- If there is no action taken for more than 20 minutes, the power will be turned off automatically. (You can change the auto-power-off time in the setting. The longer auto-power-off time is set, the shorter pen usage time is available.)
- If you do not use this product for more than 10 seconds, it will automatically change to standby (low power consumption) mode to reduce battery power consumption.

### (3) How to grip

The recognition rate is heavily affected by the direction of the optical sensor's angle. Sensor(oval shaped part adjacent to the pen tip) should face downwards. Deviating from the appropriate degree, or holding the pen in the wrong direction could cause difficulties with capturing your writing or drawing.



Usage Angle Hold the pen that does not cause pressure on the wrist and maintain a natural writing angle.

## (4) LED color status display

-20"	

Allowable Recognition Angle Product's acceptable recognition angle is -20° ~ +40°. (90° vertical standard)

Status	LED Color
Power ON	illuminating
Power OFF	ODimming
Being charged	illuminating
Fully charged	illuminating and thenturned OFF
Low battery power notification	Flashing
During USB connection	illuminated
Bluetooth connection standby	Flashing
During App connection	(1)Dimming
Low storage notification	Flashing
During firmware update	(1)Dimming
Firmware update failure	Flashing
<sup>(2)</sup> Verify optical sensor or usage environment	illuminated (with alarms)

<sup>(1)</sup>Dimming : Indicates slowly getting dark and then bright while flashing. <sup>(2)</sup>Check if there's any dirt around optical sensor or on papers.

# 2. Neo Notes App



· Smartpen works in tandem with mobile app "Neo Notes"

- The app can be downloaded from Google play or Applie app store.
- Please search for 'Neo Notes', 'Neo smartpen' in the search bar to find the App

# 3. Registering Smartpen to mobile app



- STEP 01. Enable the Bluetooth function of the smart device.
- STEP 02. Run Neo Notes and tap the 'Pen Register Now' button below.
- TEP 03. Please follow the instructions as shown in the app.
- EP 04. If the pen has been successfully registered, the Pen Registration screen appears in the App. Now, press 'Start Neo Notes' button and start writing on N notebooks.

# 4. Using without app connection

- . Neo smartpen can be used when the mobile app is not running.
- The content that you write while the mobile app is off will be transferred later when the app and Neo smartpen are connected

# 5. How to use Neo Notes

(1) NoteBox • Use notebook "Lock" function if you want to use the same type of notebooks for multiple times.



- EP 01. Place long tap on the notebook that you wish to lock, then 'Share','Lock' & 'Delete' button will appear
- STEP 02. Select 'Lock' button to move your notebook to NoteBox
- STEP 03. You ca

# (2) Using 😑 button

# (4) Color & Thickness change



Transcribe your handwritten notes into digital text

Tag Tag your notes to organiza and search them

Recording Record voice while writing notes

Transcribe

Replay Replay your written notes and/with voice

Share Share the notes in PNG.PDF. TEXT & SVG format

Edit Mode Edit,erase,change color/thickness or highlight your writing in the notebooks



· You have various pen colors and thickness settings to choose from in the app.

- Tap on (a) icon, then a color palette will open and select a thickness and color
- (while the smartpen is connected to the app)
- Tap anywhere outside the palette to make it disappear.

# 6. Notebooks & Stores

Find the perfect fit for among our wide range of notebooks.



### World

shop.neosmartpen.com(except Latin America and Africa) \* Pentips are D1 type which you can buy from any online or stationery store

(3) Pen preference settings

• Press 📃 button to see pen setting menu.



Notebooks Check your current notebooks

Notebox Check Your locked notebooks to NoteBox

Activities Check your writing by date

Tags Search tagged pages

Note Search Search transcribed text

Settings Select your pen & app settings



Pen Data Sync

Transfer stored writing data to the app



Update pen's firmware to the latest version

# Product specification table

Mod

Wire

Ante

Batt

Cha Rate

Cha

Usa

Ink

Model Name	NWP-F70			R1: Any dangerous activities with		
Support	Supported OS / Bluetooth Specification			the peritip are prohibited.		
		OS version	Bluetooth version	R2: Stop the usage when the product gets heated.		
	Android	Kitkat 4.4 or higher	2.1 or higher			
	iOS	iOS 8.1 or higher[iPod 5th generation, iPhone 5, iPad 3rd generation]	4.0 LE	after the usage where room temperature is possibly high.		
Wireless Connection	Bluetooth 4.2 (CLASSIC / BLE)			such as interior of vehicle.		
Receiving / Transmitting Frequency	2402 ~ 2480MHz			R7: Ink or any dirt in the product may cause illness in case of putting it one's mouth during usage		
Antenna Output	Class 2					
Storage Media	90MB of internal memory					
Battery	Rechargeable Lithium Polymer Battery 3.7V / 280mAh					
Charging Time	About 2	hours				
Rated Input	DC 5V /	300mA				
Usage Time	125 days	s in standby mode, 5 hours for co	ntinuous writing			
Size and Weight	Length: 156mm (without a pen cap), thickness: 12mm / 18.8g (without a pen cap)		€1177			
Charging Connection	USB2.0	HS (microUSB)				
Usage Environment	Tempera	ature: 10~35°C / humidity: ~959	6	Canada A RoHs FC G A		
Ink refills	D1 multi pen ink refills					

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\* Direct sunshine or any strong light may cause the loss of recognition of writing.

Product Marketing Name(PMN): Neo smartpen Firmware Version Id Number(FVIN): REV. 1.0

# PRODUCT WARRANTY

# **PRODUCT WARRANTY**

## Please contact the store where you purchased the product or NeoLAB Convergence for customer service/support.

Neo smartpen provides guaranteed warranty in accordance with relevant laws of the specified country

### Product Warranty

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Product Name	Pen+ Jibe		
Product No. (Serial No.)			
Purchase Date			
Seller			
Purchase Price			

· Keep the product no. (serial no.) in a safe place as it is required for checking the product warranty period when requesting customer service / support.

. The product no, is attached on the surface of the product package

### FCC Information to User

FCU information to Use the state of the sta there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:
Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

#### Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IMPORTANT NOTE : FCC RF Radiation Exposure Statement This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 centimeters between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE : THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY NOTE: I INCLUSIVITES IS NOT INSURFACE UNDER CONTRACT OF AVAILABLE OF MULTIFICATIONS NOT DEVESSE L'APPROVED SU I RESPONSIBLE CONCLUSIONES USOLO MODIFICATIONS COLLIDON DE USERS AUTORITY TO OFFAIT THE COMPILENT THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: ([THE DEVICE MAY NOT CAUSE HAMPINEL INTERFERENCE, AND (2) THIS DEVICE MUST ACCOUNT AN OFFAIT OF DEVICE. INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.



### IC Information to User

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and (2) This device must accept any interference; ence, 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.

# 제품 보증서

# Neosmartpen N₂의 품질 보증 기간은 1년이며, 부품 보유 기간은 2년 입니다

### 제품 보증서

제품명	
제품번호(Serial No.)	
구입일자	
구입처	
구입가격	

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