

INSTRUMENTS

01

# DIMENSIONING INSTRUMENT

MM1-01

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MANUAL

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Manuel

---

Manuale

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Biedungsanleitung

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매뉴얼

---

マニュアル

---

手册

---

手册

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Manual

---

Инструкция

---

Kilavuz

---

ليدل

---

गाइड

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คู่มือ

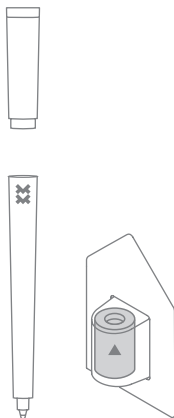
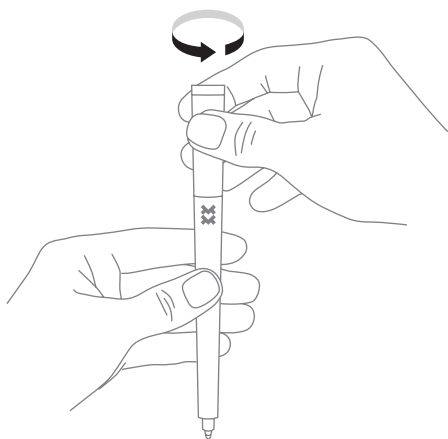
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Panduan

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1

2



## 1 Getting Started Insert Battery

FR  
Commencer  
Insérer la pile

DE  
Erste Schritte  
Batterie einsetzen

JP  
始める  
電池を入れる

CN (T)  
首次使用  
裝入電池

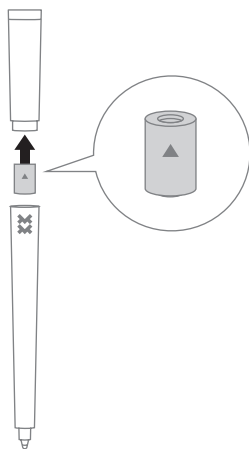
IT  
Introduzione  
Inserisci la batteria

KR  
시작하기  
배터리 삽입

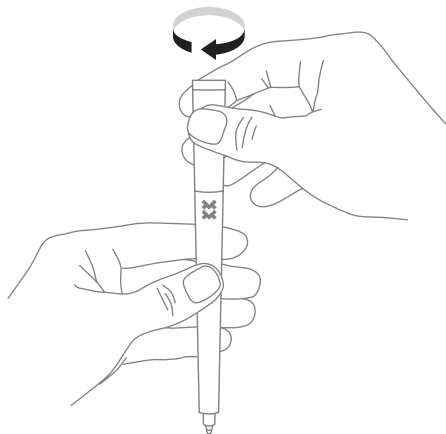
CN (S)  
首次使用  
装入电池

PT  
Iniciar  
Inserir bateria

3



4



RU  
Начало работы  
Установка батареи

TR  
Başlarken  
Pili tak

AR  
شروع العمل  
تثبيت البطارية

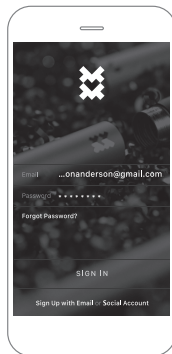
IN  
शुरुआत  
बैटरी डालें

TH  
เริ่มต้น  
ใส่แบตเตอรี่

ID  
Mulai  
Pasang Baterai

1

2



## 2 Getting Started Download & Pair

FR  
Commencer  
Télécharger et coupler

DE  
Erste Schritte  
Herunterladen und paaren

JP  
始める  
ダウンロードして組み  
合わせる

CN (T)  
首次使用  
下載 & 配對

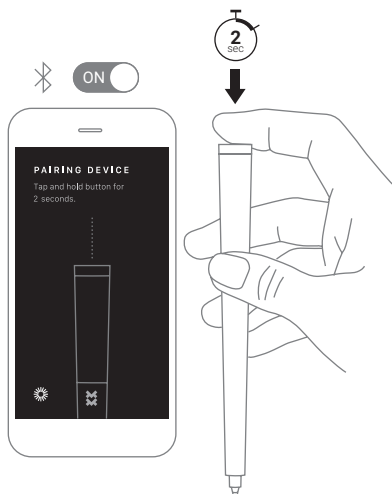
IT  
Introduzione  
Scarica e collega

KR  
시작하기  
다운로드 및 페어링

CN (S)  
首次使用  
下載 & 配對

PT  
Iniciar  
Fazer download  
e emparelhar

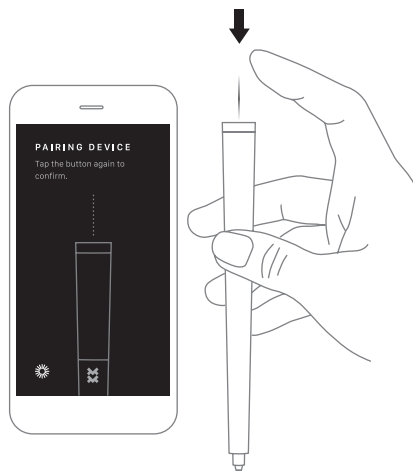
3



RU  
Начало работы  
Загрузка и парное  
соединение

TR  
Başlarken  
İndir ve eşle

4

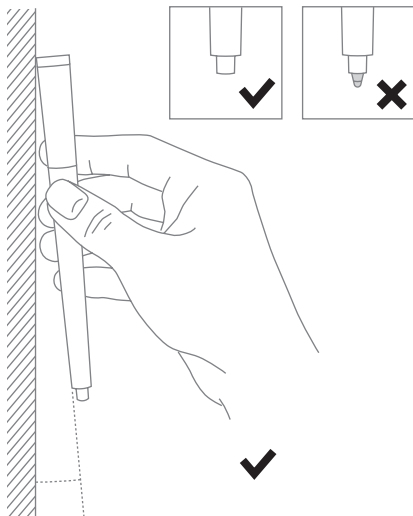
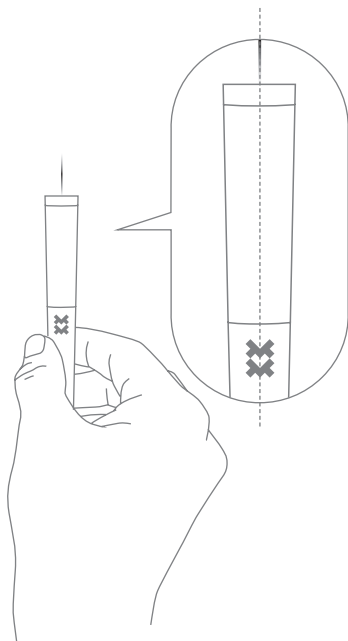


AR  
بداية العمل  
تحميل وإجراء  
اتصال

IN  
शुरुआत  
डाउनलोड कर पैर करें

TH  
เริ่มต้น  
ดาวน์โหลดและจับคู่

ID  
Mulai  
Unduh dan Pasangkan



### 3 Using 01 Holding

FR  
Utiliser 01  
Prise en main

DE  
01 verwenden  
Durchführung

JP  
01を使用  
保持

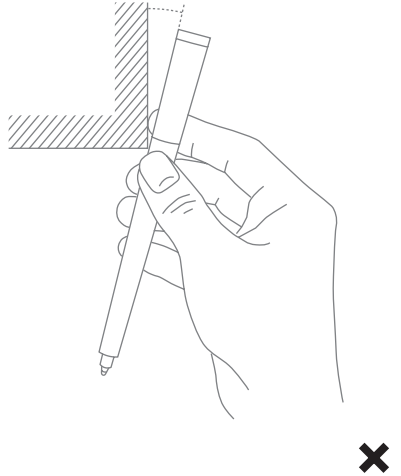
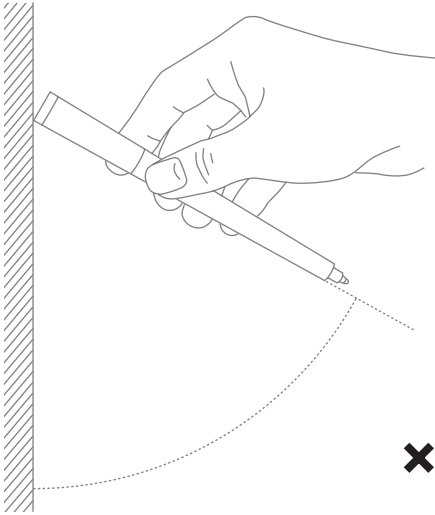
CN (T)  
使用 01  
握持

IT  
Utilizzare 01  
Mantenere

KR  
01 사용하기  
잡는 방법

CN (S)  
使用 01  
握持

PT  
Utilizar 01  
Pendurar



RU  
Использование 01  
Как держать

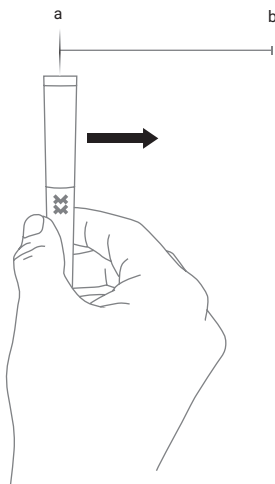
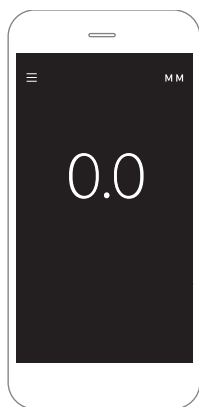
TR  
01 kullanılıyor  
Tutma

AR  
01 مَادَخْتَسَا  
كاسم إله

IN  
01 का उपयोग कर रहे हैं  
पकड़े हैं

TH  
การใช้งาน 01  
การถือ

ID  
Menggunakan 01  
Memegang



## 4 Using 01 Dimension

FR  
Utiliser 01  
Dimensionner

DE  
01 verwenden  
Abmessen

JP  
01を使用  
寸法

CN (T)  
使用 01  
測量

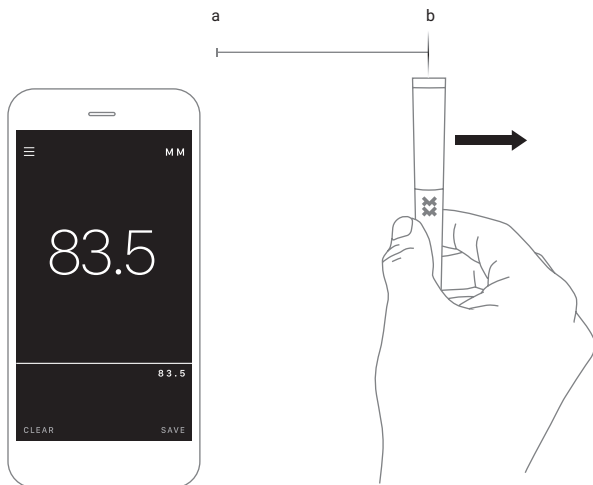
IT  
Utilizzare 01  
Dimensione

KR  
01 사용하기  
측정하기

CN (S)  
使用 01  
測量

PT  
Utilizar 01  
Dimensão





RU  
Использование 01  
Измерение

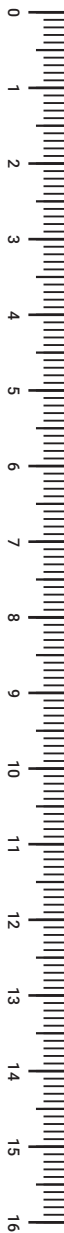
TR  
01 kullanılıyor  
Boyut

AR  
01 مداخلتسا  
داعبالا

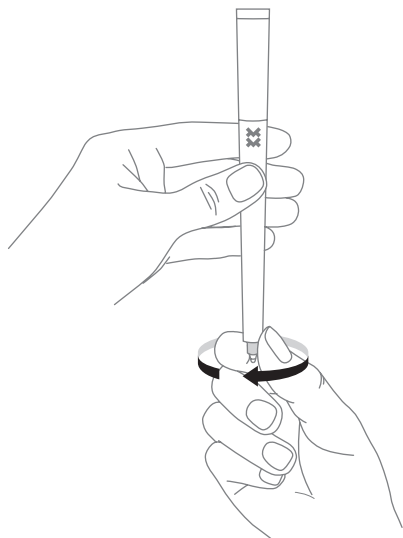
IN  
01 का उपयोग कर रहे है  
आयाम

TH  
การใช้งาน 01  
มิติ

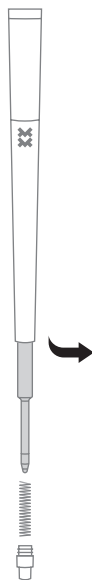
ID  
Menggunakan 01  
Dimensi



1



2



## 5 Pen Changing Pen Refills

FR  
Stylo

Changer la recharge du  
stylo

DE  
Kugelschreiber  
Kugelschreiberpatronen  
austauschen

JP  
ペン  
ペンのカートリッジを  
交換する

CN (T)  
圓珠筆  
更換筆芯

IT  
Penna  
Cambiare ricarica penna

KR  
펜  
볼펜 심 교체

CN (S)  
圓珠筆  
更換筆芯

PT  
Caneta  
Recargas de canetas  
recarregáveis

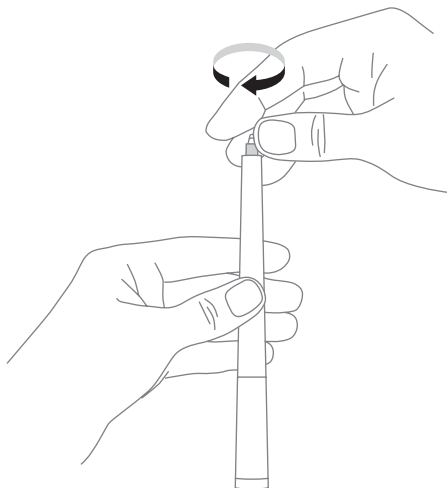
3



**RU**  
**Ручка**  
 Замена стержней ручки

**TR**  
**Tükenmez kalem**  
 Tükenmez kalem  
 yedeklerinin değişimi

4



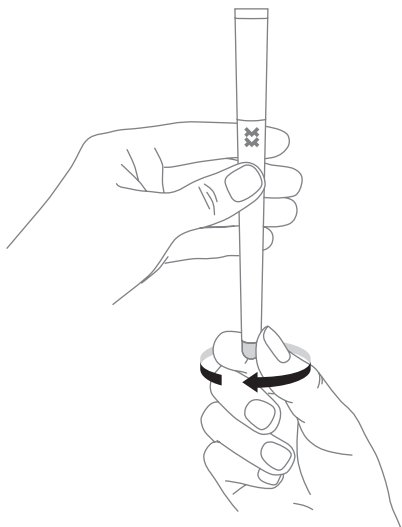
**AR**  
 ملق لال  
 ملق لال تاوبع ري غ ت

**IN**  
 पेन  
 पेन रफिलि बदलना

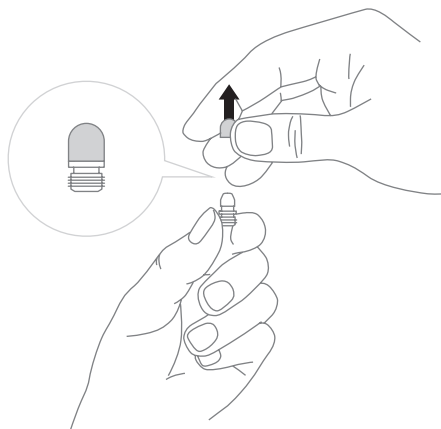
**TH**  
 ปากกา  
 การเปลี่ยนชุดเติมหมึก

**ID**  
**Pena**  
 Mengubah Pengisian Pena

1



2



## 6 Stylus Changing Tip

FR  
Stylét  
Changer la pointe

DE  
Stift  
die Spitze austauschen

JP  
スタイラスペン  
先を替える

CN (T)  
觸控筆  
更換筆尖

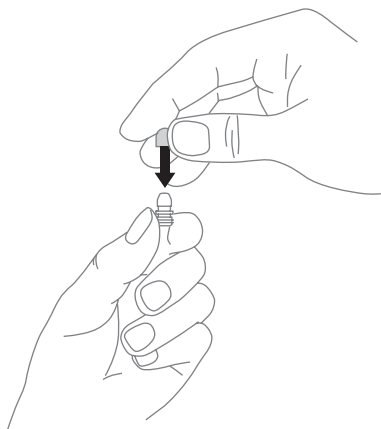
IT  
Stilo  
Cambiare punta

KR  
스타일러스  
터치팁 교체

CN (S)  
触控笔  
更換笔尖

PT  
Stylus  
Ponta substituível

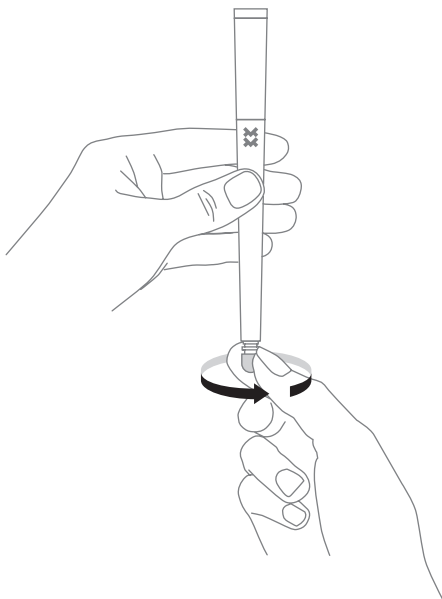
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RU  
Стилус  
Смена наконечника

TR  
Stylus  
Ucu değiştirme

4

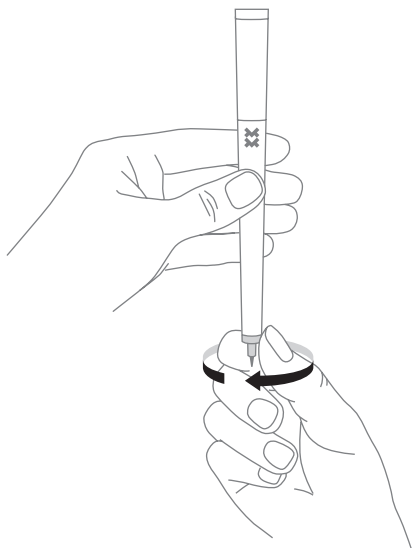
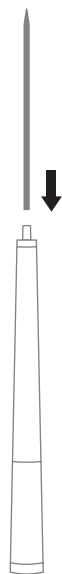


AR  
مقرولا ملقلا  
ملقلا نس ريغت

IN  
स्टाइलस  
दण्ड बदलना

TH  
สไตลัส  
การเปลี่ยนหัว

ID  
Stylus  
Mengubah Ujungnya

**1****2****3****7**

## Pencil Changing Lead

FR  
Crayon  
Changer la mine

DE  
Stift  
Mine austauschen

JP  
鉛筆  
芯を替える

CN (T)  
鉛筆  
更換鉛芯

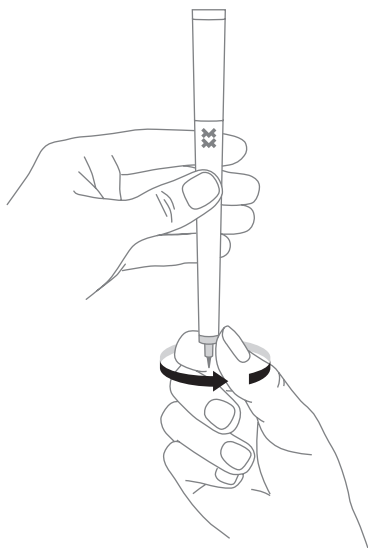
IT  
Matita  
Cambiare mina

KR  
연필  
연필심 교체

CN (S)  
铅笔  
更換鉛芯

PT  
Lápis  
Mina substituível

4



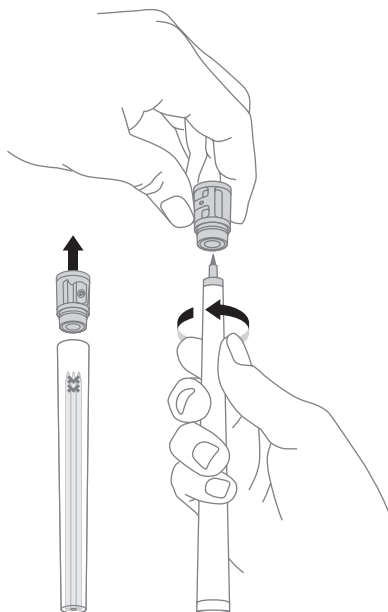
RU  
Карандаш  
Смена грифеля

TR  
Kurşun kalem  
Uç değişimi

AR  
صا ص ر م ل ق  
صا ص ر ل ا ر ي غ ت

IN  
पेंसिल  
लीड बदलना

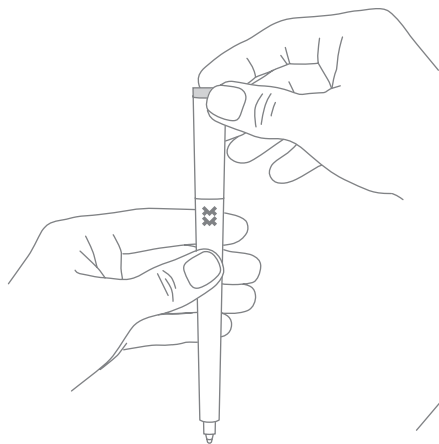
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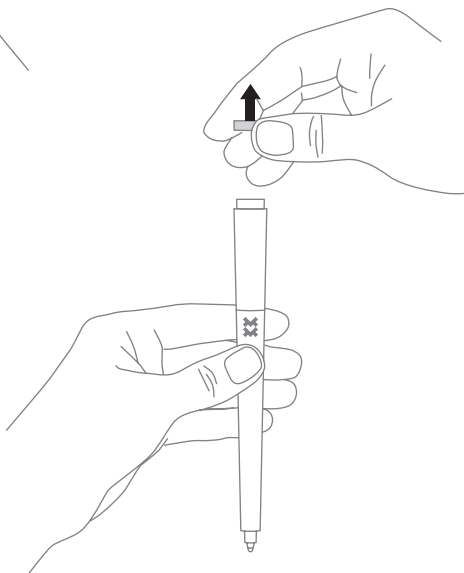
TH  
ดินสอ  
การเปลี่ยนตะกั่ว

ID  
Pensil  
Mengubah Lead

1



2



## 8 Replacing Roller

FR  
Remplacer la roulette

DE  
Roller ersetzen

JP  
ローラーを交換する

CN (T)  
更換滾輪

IT  
Sostituire rullo

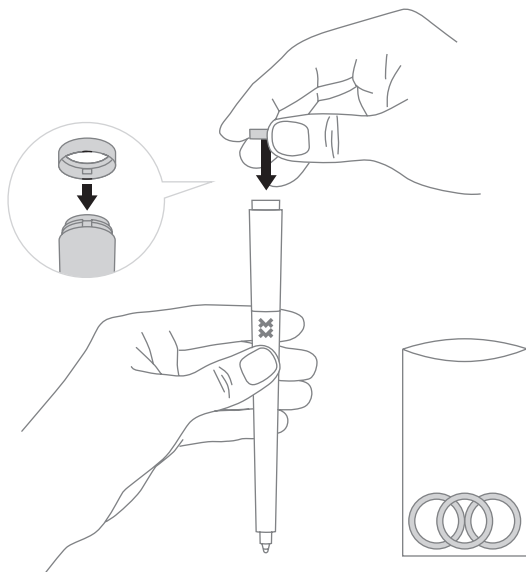
KR  
휠 교체

CN (S)  
更換滾輪

PT  
Carga de substituição



# 3



RU  
Замена колесика

TR  
Silindir değişimi

AR  
قلم او طس آلا لادبتسا

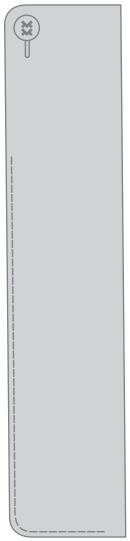
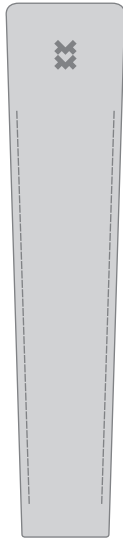
IN  
रोलर बदलना

TH  
การเปลี่ยนโรลเลอร์

ID  
Mengganti Roller

## 9 Accessories





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### General Specifications

Model name	MM1-01
Dimensions	145xØ14
Weight	MM1-01 : 26.7g
Battery type	3.0V 80mA Silver Oxide non rechargeable battery pack
Operating temperature	-10 - 45
Supported OS	iOS 8.2 or later Android 4.4 (KitKat)

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### Bluetooth Specifications

Version	Bluetooth LE 4.2
Frequency band	2402 ~ 2480MHz (39 channel)

Manufacture: InstruMMents Inc.  
Assembled in Thailand



## FCC Information

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 notification to users

This equipment has been tested and found to comply with the limits for a CLASS B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference, the user is encouraged to try to correct the interference by consulting with a dealer or an experienced technician for assistance.

Any changes or modifications to the equipment not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

## Industry Canada Statement

This device complies with Industry Canada's licence-exempt RSS'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'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## EU Conformity Notice

**CE2200**

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

EN Test Regulation Version  
ETSI EN 300 328 V1.9.1  
ETSI EN 301 489-1 V1.9.2  
ETSI EN 301 489-17 V2.2.1  
EN 62311:2008  
EN 60950-1:2006+A11:2009+A12:2010+A12:2011+A2:2013

## KC Warning Statement

해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스를 할 수 없음

## NTC (Thailand)

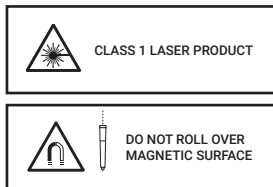
เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามข้อกำหนดของ กทช.

## Warning

**ATTENTION:** Battery life is shortened with heavy use. Exposure to salt water or chemically treated water will have negative effect on the device. 01 IS NOT A TOY OR A MEDICAL DEVICE.

**WARNING:** Choking hazard – small parts.

**CAUTION:** Device contains battery. Dispose of used battery according to battery manufacturer instructions.  
[http://www.renata.com/fileadmin/downloads/handling/HP\\_Silver\\_-\\_FO-20-00-19-e.pdf](http://www.renata.com/fileadmin/downloads/handling/HP_Silver_-_FO-20-00-19-e.pdf)



## Warranty

**THIS WARRANTY AND RETURN POLICY IS INCORPORATED BY REFERENCE TO THE TERMS OF SALE.**

**THIS WARRANTY AND RETURN POLICY IS VALID ONLY IN THE EUROPEAN UNION FOR PRODUCTS SOLD IN THE EUROPEAN UNION ON INSTRUMENTS.COM OR FROM AN AUTHORIZED DEALER**

### 1. REPRESENTATION

No individual or entity, other than InstruMMents' authorized dealers, has been given authority by InstruMMents to make any affirmation, representation or warranty regarding InstruMMents products, other than those contained in this limited warranty, and if made, shall not be enforceable against InstruMMents.

### 2. RETURN AND REFUND POLICY

This return and refund policy is valid only for customers buying from authorized online stores.

If you have purchased your InstruMMents product online and if at any time within 30 days of receiving your order, you are not satisfied, you may return it to us for a refund. Any items damaged due to reasons not covered under warranty cannot be accepted back for refund under our thirty (30) Days Money Back Guarantee. In this regard, associated shipping fees are not refundable.

To qualify for a refund, all the following conditions must be met:

1. Returned product(s) must be undamaged and in its original packaging;
2. A Return Merchandise Authorization (RMA) must be requested from InstruMMents Support Team within 30 days of your purchase date and the product must be received by InstruMMents within 10 days after issuance of the RMA, at the following address: InstruMMents Inc., 300-218 St Paul W., Montreal, QC, H2Y1Z9, Canada.
3. Returned products must be packed in their original packaging including all accessories, manuals, documentation and registration that shipped with the product;
4. The RMA number must be made easily readable on the box;
5. Shipping and handling charges, gift wrap fees, and taxes paid are not refundable;
6. Customers are responsible for shipping charges and shall assume all risk of loss or damage to the product while in transit to InstruMMents. We recommend that you use tracking services for your protection.

Refunds will be processed and paid within two (2) weeks of InstruMMents receipt of product.

### 3. LIMITED WARRANTY

#### 3.1 What is covered

3.1.1 This Limited Warranty applies to InstruMMents products only.

3.1.2 InstruMMents warrants each new InstruMMents product and operated under normal use to be free of defects in material and workmanship during the period described below, subject to the excluded items contained in Articles 4.5 and 4.6 of this Limited Warranty.

#### 3.2 Duration of the coverage

This Limited Warranty provides customers with coverage for one (1) year from the date the product is first sold.

#### 3.3 Conditions that must be met in order to obtain warranty coverage

Warranty coverage is available only to retail customers that purchase from or through a dealer authorized by InstruMMents to distribute InstruMMents product within the European Union.

#### 3.4 What InstruMMents will do

InstruMMents' sole and exclusive obligation under this warranty is limited to, at your option, repairing or replacing the product or the defective part, reducing the purchase price, or refunding the purchase price.

#### 3.5 What is not covered

This limited warranty does not cover: consumable parts of InstruMMents' products; normal wear and tear including deterioration/corrosion of hardware, plastic or metal damage or deterioration of surface including discoloration or cracks; damage caused by alteration, misuse or accident.

#### 3.6 Other exclusions and limitations

##### 3.6.1 Exclusions

3.6.1.1 EXCEPT AS SET FORTH HEREIN OR ON ANY OTHER WRITTEN EXPRESS WARRANTIES PROVIDED BY INSTRUMENTS, AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, THERE ARE NO OTHER WARRANTIES EITHER EXPRESS OR IMPLIED PROVIDED BY INSTRUMENTS ON THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING IMPLIED WARRANTIES OF FITNESS AND MERCHANTABILITY, ARE EXPRESSLY EXCLUDED. INSTRUMENTS FURTHER DISCLAIMS ANY LIABILITY FOR ECONOMIC LOSS ARISING FROM CLAIMS OF PRODUCT FAILURE, NEGLIGENCE, DEFECTIVE DESIGN, MANUFACTURING DEFECT, FAILURE TO WARN AND / OR INSTRUCT, AND ANY OTHER THEORY OF LIABILITY NOT EXPRESSLY COVERED UNDER THE TERMS OF THIS LIMITED WARRANTY. TO THE EXTENT REQUIRED BY LAW ANY IMPLIED WARRANTY OF MERCHANTABILITY IS LIMITED FOR THE DURATION OF THE RESPECTIVE EXPRESS LIMITED WARRANTIES STATED HEREIN. TO THE EXTENT ALLOWED BY THE LAW NEITHER INSTRUMENTS, NOR THE AUTHORIZED DEALER SHALL HAVE ANY RESPONSIBILITY FOR LOSS OF USE OF THE PRODUCT, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS OR CONSEQUENTIAL DAMAGES.

3.6.1.2 SOME JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS. THEREFORE, THE ABOVE LIMITATION MAY NOT BE APPLICABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. THEREFORE, THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT BE APPLICABLE. THIS WARRANTY GIVES THE OWNER SPECIFIC LEGAL RIGHTS, AND THE OWNER MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM JURISDICTION TO JURISDICTION.

3.6.1.3 RETAIL CUSTOMERS IN THE EUROPEAN UNION MAY HAVE LEGAL RIGHTS UNDER APPLICABLE NATIONAL LEGISLATION REGARDING THE SALE OF CONSUMER GOODS WHICH ARE NOT AFFECTED BY THIS LIMITED WARRANTY. THE RETAIL CUSTOMER'S LEGAL RIGHTS UNDER ANY APPLICABLE NATIONAL LEGISLATION REGARDING THE SALE OF CONSUMER GOODS SHALL NOT BE AFFECTED.

##### 3.6.2 Limitations

TO THE MAXIMUM EXTENT PERMITTED BY LAW, NEITHER INSTRUMENTS NOR ITS SUPPLIERS AND AUTHORIZED

DEALERS SHALL BE RESPONSIBLE OR LIABLE WITH RESPECT TO ANY SUBJECT MATTER OF THIS AGREEMENT OR TERMS OR CONDITIONS RELATED THERETO UNDER ANY BREACH OF CONTRACT, NEGLIGENCE, STRICT LIABILITY OR ANY OTHER THEORY (A) FOR LOSS OR INACCURACY OF DATA OR COST OF PROCUREMENT OF SUBSTITUTE GOODS, SERVICES OR TECHNOLOGY, OR (B) FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO BUSINESS INTERRUPTION, LOSS OF REVENUES AND LOSS OF PROFITS. THE FOREGOING SHALL APPLY EVEN IF INSTRUMENTS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. TO THE MAXIMUM EXTENT PERMITTED BY LAW, INSTRUMENTS' AGGREGATE CUMULATIVE LIABILITY HEREUNDER SHALL NOT EXCEED THE ORIGINAL PURCHASE PRICE PAID FOR THE DEVICE THAT CAUSED SUCH DAMAGE. CERTAIN STATES (COUNTRIES AND PROVINCES) DO NOT ALLOW THE LIMITATION OF LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE EXCLUSIONS SET FORTH ABOVE MAY NOT APPLY TO YOU.

### **3.7 How to obtain warranty coverage**

To qualify for a refund, all the following conditions must be met:

1. BEFORE sending anything to InstruMMents, please contact Support Team at [www.instruMMents.com](http://www.instruMMents.com);
2. If InstruMMents Support Team determines that your problem qualifies under warranty coverage, you will be issued a Return Merchandise Authorization (RMA) number;
3. The product must be received by InstruMMents within 10 days after issuance of the RMA, at the following address:  
InstruMMents Inc., 300-218 St Paul W., Montreal, QC, H2Y1Z9, Canada.
4. Once a RMA number is obtained, your product must be shipped freight prepaid; together with explanation of the problem, proof of purchase and all accessories, either its original packaging or packaging affording an equal degree of protection, to the InstruMMents authorized distribution facility identified by the InstruMMents Support Team;
5. The RMA number must be made easily readable on the box; Shipping and handling charges, gift wrap fees, and taxes paid are not refundable;
6. Customers are responsible for shipping charges and shall assume all risk of loss or damage to the product while in transit to InstruMMents. We recommend that you use tracking services for your protection.

Returns that do not qualify for warranty coverage will be returned to customers.

## **4. ENGLISH LANGUAGE**

This Warranty and Return Policy is executed in the English language. To the extent any translation is provided to you, it is provided for convenience purposes only. You may read these Terms of Use in the following languages: Français, Español, 中文, 粵語, 한국어, 日本語. In the event of any inconsistency or conflict between the English and translated version, where permitted by law, the English version will be the only binding version. The English version will control and prevail.

## Marking and Certification No.

Model: MM1-01

**Canada**

IC : 21999-MM101

**U.S.**

FCC ID: 2AJXFMM1-01



Europe

**CE 2200**

**South Korea**



MSIP-CRM-iN9-MM1-01

**Japan**



011-160058

Pending certifications for the following countries:

China, Saudi Arabia, UAE, Kuwait, Bahrain, Qatar, Oman,  
Lebanon, Jordan, Taiwan, Singapore, India, Thailand,  
Indonesia, Australia, New Zealand, Egypt, South Africa





[InstruMMents.com](http://InstruMMents.com)

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