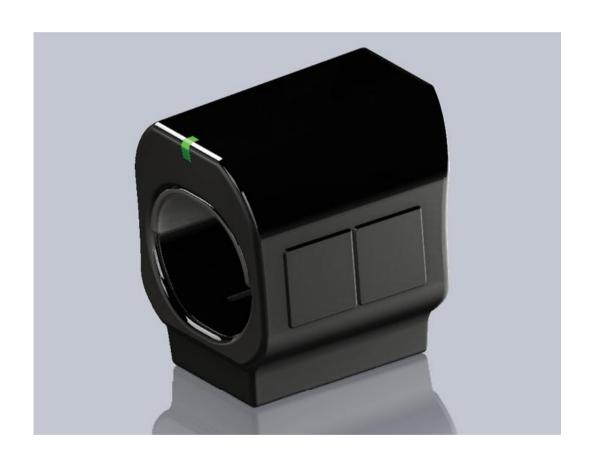


# Airpoint<sup>™</sup> Ring Manual





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AirPoint™Ring is a finger wearable computer mouse that allows users to control their host device wirelessly by simply wearing it on the finger. A 2-in-1 mouse, which delivers the functions of both 2D and 3D motions is a rechargeable mouse which comes with a cubical charging cradle into which the device can be docked for charging and undocked for usage. The ring shaped opening in the mouse helps you to slide the device into the finger and thus works as both as air mouse and surface mouse effortlessly.

#### PACKAGE CONTENTS

- AirPoint Finger Wearable Unit
- Charging Cube
- 3 Finger size Inserts: Medium, Small, Exceptionally Small
- Charging cable (USB Type C)
- User documentation

#### **REQUIREMENTS**

Bluetooth®:

Bluetooth Enabled Device

Windows® 8 or later, macOS® 10.10 or later

Limited functionalities (no Software):

- Chrome OS™
- Android<sup>™</sup> 5.0 or later
- iPad OS 13.1 or later

Software: AirPoint (Mac OS 10.10 and later, Windows 8 and later)

#### SAFETY CONSIDERATIONS

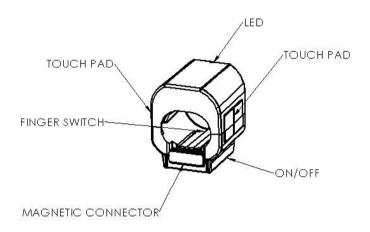
Be aware that this product contains parts that could be a choking hazard. Keep it and all parts out of the reach of children.

Do not attempt repairs on this product yourself.

Prolonged computer use is associated with several medical conditions, including, but not limited to, muscle soreness and fatigue, repetitive stress injury, vision problems, headache, and obesity. Keeping your head straight with a computer screen at eye level, taking regular breaks, limiting computer use, and exercise will help reduce many of these problems. Seek professional medical help if any of these should occur.



## **GETTING STARTED WITH AIRPOINT RING**



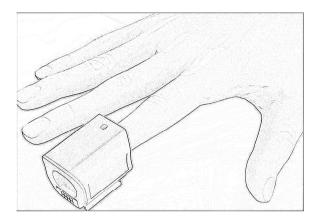


- > Turn on the Ring by sliding the power switch. The green led on device begins to blink.
- Find 'AirPoint' among the Bluetooth devices and connect.
- > Upon pairing, the green light on top of the ring will stop blinking.
- > AirPoint Ring is ready to use



## **Using AirPoint Ring**

There are 3 inserts for the ring mouse. Choose the right one that suits your finger.



#### On a Surface:

- Wear the AirPoint Ring on your index finger and place it on the surface.
- > Cursor Moment: Slide the index finger across a surface in the desired direction.
- > Click: Tap thumb to the left upper touchpad of the AirPoint Ring to left click and left lower touchpad to right click.
- > Drag: Press and hold down the item you want to drag to select and move the AirPoint Ring to drag it to your desired location.
- > Scroll: Press and hold down to select the scroll bar and move the AirPoint Ring down to scroll down and up to scroll up.

#### As an Air Mouse:

- > Activate Air mouse by touching the right upper or lower touch pad with middle finger.
- > Touch the upper left touchpad for left click and lower left touchpad for right click.
- > Deactivate air motion by another touch on the right touch pad.

**Note:** AirPoint Ring will enter sleep mode after 60 seconds of inactivity. To wake it up, simply move the device.



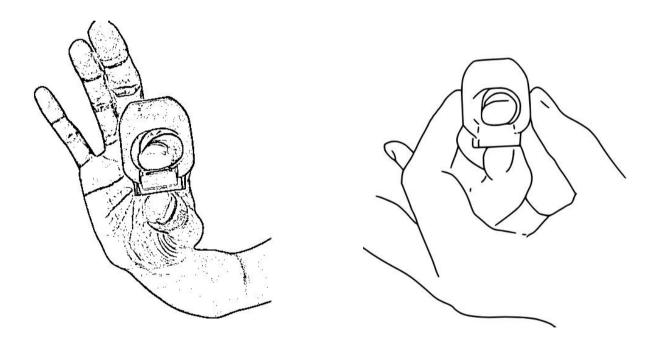
# **AirPoint Ring, Disconnected**

On disconnecting the AirPoint Ring, the green LED on the top of the ring starts to blink again indicating that the ring has been disconnected from the system.

# **Mode switching**

Press the finger button 5 times to switch to left-hand mode (by default, AirPoint Ring is in right hand mode). The delay between each press should not exceed 1 second.

# **AirPoint Ring for Presentations**

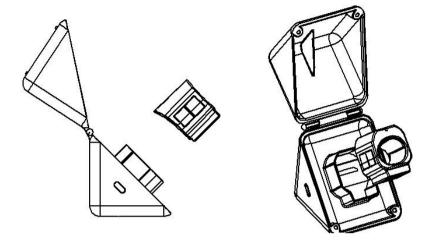


Press the finger button, holding it press the upper left touchpad and upper right touchpad together to switch the AirPoint Ring to presentation mode. The LED will blink green indicating that the mode has been changed.

- Forward Click: Click the upper left touchpad to forward the slides.
- Backward Click: Click the lower left touchpad to go back to the previous slide.

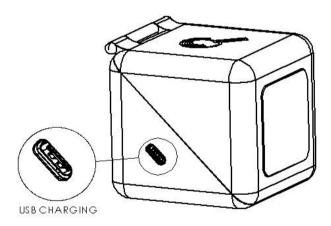


#### **CHARGING**



When the power is low, the LED on the top of the AirPoint Ring turns yellow and then turns red when power is extremely low.

To charge the AirPoint Ring, dock the Ring to the Charging Cube.



A USB cable Type C connected to an adapter can be used to recharge the Charging cube.

#### **AIRPOINT APPLICATION**

AirPoint has an application 'AirPoint' to update the mouse when new features are added. This can be downloaded from <a href="https://magnima.com">https://magnima.com</a>. The application will notify when there is an update for your device.



#### FIRMWARE UPDATE

There is a firmware update when new mouse features are introduced which can be done through the AirPoint application. When the device is put into an update, initially the LED starts glowing yellow and green together which is followed by the glowing of yellow and red together. When the update is complete, the green LED starts blinking indicating that it is ready to use.

#### **CLEANING THE RING**

The AirPoint mouse is not waterproof, therefore no water or direct spraying on the device should be used. Use either a dry cloth to clean or put a small amount of spray cleaner on the cloth and then clean.

#### **TROUBLESHOOTING**

Please visit the product website for detailed troubleshooting steps at magnima.com. You may also contact our customer support service at 1-800-694-4815.

#### PHYSICAL SPECIFICATIONS

Dimensions:
AirPoint Ring: 35mm x 31mm x 38mm
Charging Cube: 64mm x 67mm x 68mm
Weight:
< 50 grams, Ring only
150 grams, Charging Cube only
Connection type:
Bluetooth 5.0 wireless connection



#### **TECHNICAL SPECIFICATIONS**

Sensors:
3D Accelerometer, Gyroscope, LED Optical Sensor, Tactile Switches and Capacitive Touchpad.
Battery Life: 8-13 hours after fully charged
Battery Capacity: 65 mAh, Ring mouse
750 mAh, Charging Cube
Wireless technology:
Bluetooth Low Energy Technology
Wireless Operating Range:
100 ft (30m) average
AIDDOINT DING WADDANTY

#### AIRPOINT RING WARRANTY

1-Year Limited Hardware Warranty

#### FCC COMPLIANCE STATEMENT

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.

CAUTION: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

NOTE: 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 in a residential installation. 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 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 or more 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.

#### PATENT INFORMATION

Patent No. US 9798387 B2 Date of Patent: Oct. 24, 2017

#### **DISCLAIMER:**

Every effort has been so that the instructions and information in this guide are accurate and complete. Liability cannot be given for any omissions or errors. Magnima reserves the right to make any changes without notice to this or any other product of the company.