

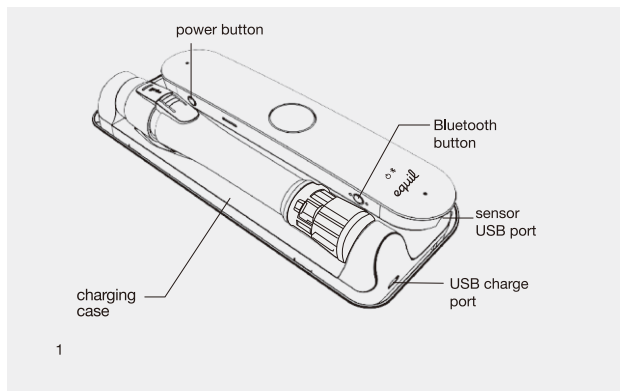
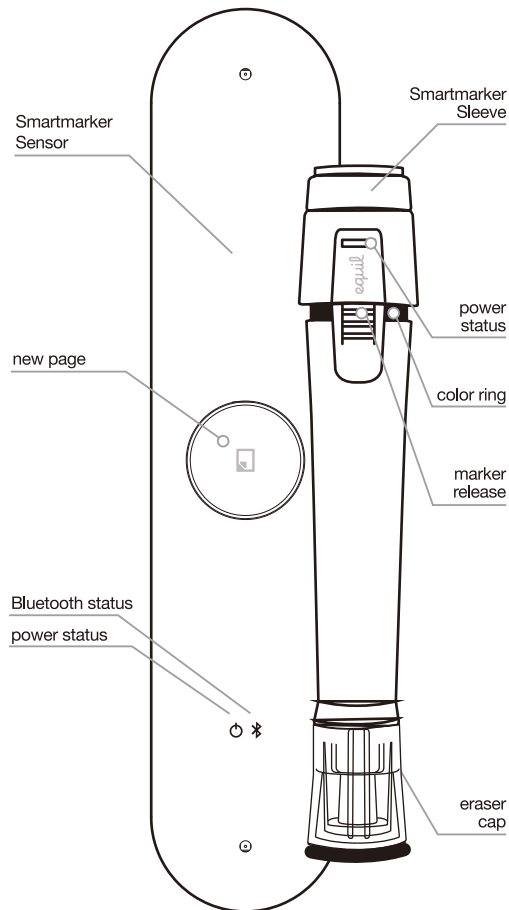
eBeam

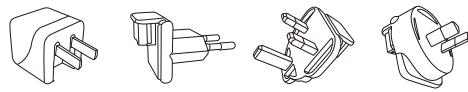
SMARTMARKER
User Guide

www.myequil.com

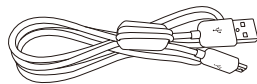
SMARTMARKER

Components





USB power adapter & international adapters



direct connect cable
*Ferrite core



sensor mounting
bracket



user guide



quick start card






black marker



Equil Note App

Record and organize written notes. Stream, edit, enhance and share them with friends and colleagues. Convert your handwriting to text for easy editing and sharing. For download instructions, see the following page.

Download and install Equil Note

Equil Note	platform	available on
 Phone	iOS	the App Store
 Tablet	Android™	Google Play™
 Computer	Mac OS X®	the Mac App Store
	Windows	myequil.com

Tips

Charging

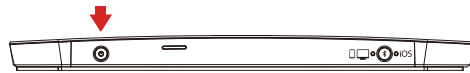
Use the wall adapter for faster charging.

You may use any micro-USB cable to charge your Equil Smartmarker.

The amber LED indicates active charging. The green LED indicates that charging is complete.

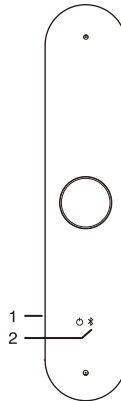
Turn on the sensor

The Power button is found on the side of the sensor.



Pair sensor with your device

- Turn on Bluetooth for the device you are pairing (phone, tablet, computer) and select “EquilSM-xxxxxx” in the devices list.
- When pairing is complete, the Bluetooth LED will start to blink slowly (approx. once every 2 seconds).



The sensor will connect to the dongle automatically.

Tips

Pairing

For more detailed pairing info for your specific device, refer to the tutorial in Equil Note.

To pair with a new device when a previously-paired device is nearby, you may need to delete/remove “EquilSM-XXXXXX” from the list of devices paired on the other device.

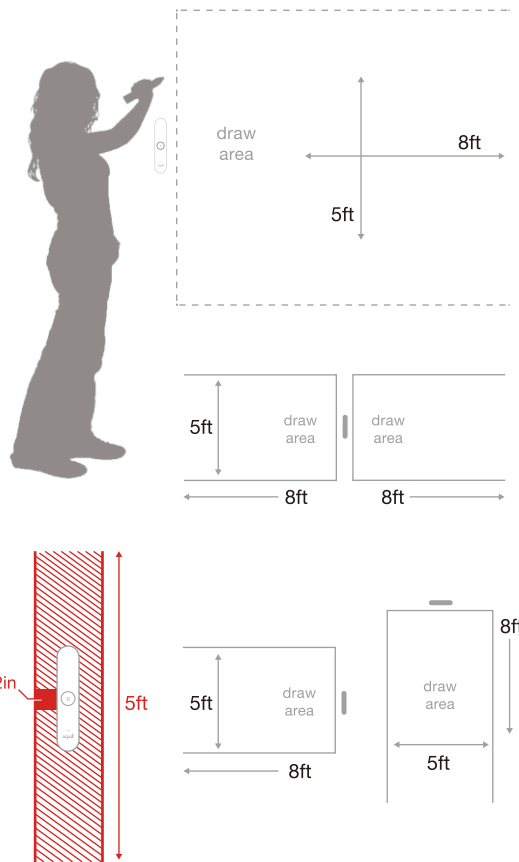
Dongle Ease of Use

The dongle is useful when a Bluetooth device or connection is not available. The dongle does not require any pairing and will connect with the sensor automatically.

Works only with Windows and Mac Computers.

Place sensor on your whiteboard

Depending on the size and orientation of your whiteboard, the sensor can be centered vertically on either side—or in the middle—of your writing area.



Tips

Setup

Position the sensor where it will be convenient to press the new page button.

If your board area is wider than 8 feet, place the sensor in the center and write notes on both sides, up to 16 feet wide.

If you write too far from the sensor, it will alert you to stay within the recording area.

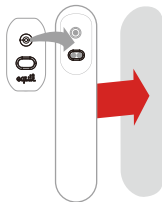
For your notes to be captured, you must write at least 2 inches away from the sensor. If you write too close to the sensor, it will alert you to move back into the writing area.

Magnetic Whiteboards



Place sensor on magnetic whiteboard.

All Other Surfaces



- 1 Attach metal mounting bracket to sensor.
- 2 Remove protective backing.
- 3 Place sensor on surface, press firmly for best adhesion.

Using the charging case on your whiteboard

You can set up a more permanent installation by plugging the charging case into a power outlet. Use the provided 10 foot (3 meter) USB cable and the USB power adapter to plug the charging case into the nearest electrical outlet.



Tips

Installation

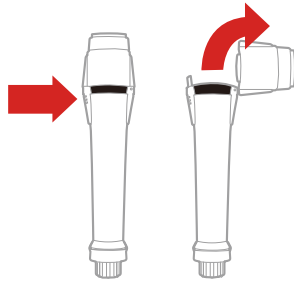
The charging case provides a handy place to store the Smartmarker, and keeps it charged and ready for use.

The sensor is always portable. Simply remove the sensor from its magnetic hold in the charging case and place on other whiteboard surfaces.

To use your Smartmarker while the sensor is docked in the charging case, make sure that you attach the charging case on the left side of your whiteboard. The sensor will continue to function, but will no longer capture writing on the left side.

Install the dry erase marker

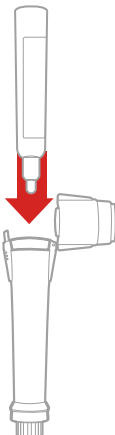
- ① Open the marker barrel



- ② Remove the eraser cap



- ③ Insert the corresponding dry erase marker



- ④ Replace the eraser cap



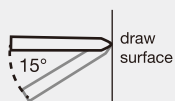
Tips

Marker

Different color marker sleeves can be purchased as an added accessory to match different color markers. Alternate colors include: Red, blue, and green.

Ideal Draw Angles

For best results, the marker should be used close to a 90 degree angle (perpendicular) from the draw surface. More than a 15 degree tilt may cause errant strokes.



Large eraser accessory

Extra accessories can be purchased at www.myequil.com

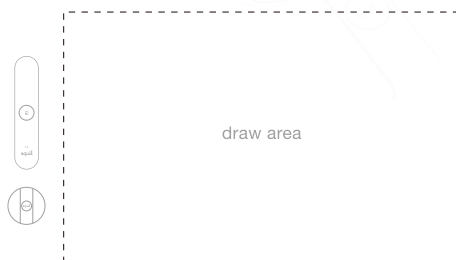
This accessory can be purchased through authorized dealers.

The large eraser accessory operates with a single AA battery. Using the eraser bracket, you can mount the large eraser on any flat surface

Eraser bracket with adhesive back.



Note: Park eraser outside of drawing area



Tips

Battery

If your Smartmarker or eraser battery is running low, the amber LED will blink 5 times when you turn on the sensor to remind you to recharge soon.

The Smartmarker and eraser have no power buttons. They will turn off automatically.

Large Eraser Usage

Press the eraser firmly against the wall for best results.

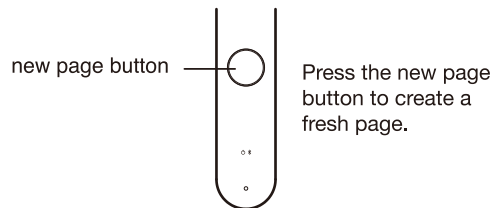
Eraser Bracket

The eraser bracket allows you to park the eraser on any surface.

Finished!

Now you can start capturing whiteboard notes directly to your smart phone, tablet or computer!

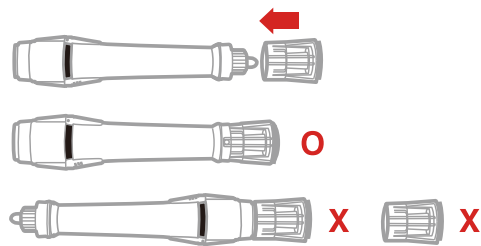
Learn about all of the great features of Equil Smartmarker through the tutorials and user guide included in the Equil Note App.



Using the Eraser Cap

The eraser cap is an accessory that allows you to make small corrections to your whiteboard notes as you are drawing.

Note: The eraser cap only works in its capped position on the Smartmarker. Do not erase with the cap in your hand or placed on the back of the Smartmarker. When using the eraser cap, make sure the eraser felt is completely touching the wall.








Tips

Marker Life

Always remember to replace the cap firmly to prevent the marker from drying out.

Recording notes to memory

When recording notes directly to the sensor memory, there are a few helpful indicators that appear around the New Page button.

	Color	Action	Meaning
	White	Breathing	Notes in sensor memory
	White	Solid, Brighter	Receiving Pen Strokes
	White	Rotating	Creating New Page
	Red	Slow Blink	Nearing capture area boundary
	Red	Solid, Brighter	Reached capture area boundary

Tips

Memory

You can also take notes without your phone, tablet or computer. All of your strokes will be saved in memory, and you can import them back to your device when it's convenient.

The receiver memory can store at least 10,000 pages of written content, so let your ideas flow!

When switching modes, wait until the new page LED button finishes rotating before drawing again to avoid losing strokes.

Troubleshooting

My marker notes appear on the whiteboard but not on my device running Equil Note.

Make sure your sensor and Smartmarker are fully charged.

Confirm that Smartmarker is paired with your device.

Make sure you are pressing firmly enough while drawing.

The sensor is beeping when I draw, and the red LED lights are glowing.

You may be drawing beyond the capture area of your board space. Draw closer to the sensor.

The sensor or eraser is sliding on the board surface.

Your magnetic whiteboard may not be thick enough for the sensor magnets. Please use the included mounting plates with Command Adhesive tape.

The Smartmarker sleeve keeps buzzing even when I've stopped drawing.

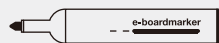
The neck of the dry erase marker is most likely bent. Replace the bent marker with another dry erase marker inside the sleeve.

Compatible markers

Bullet Point only



Expo
bold color dry marker
low odor



Legamaster
e-boardmarker



Sharpie
Whiteboard Marker

Thank You
Merci
Grazie
Vielen Dank
Gracias
ありがとうございました。
谢谢
감사합니다
Спасибо

www.myequil.com
support.myequil.com
facebook.com/equismartmarker

FCC Information to User

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 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.

FCC Compliance 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.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

The logo for eBeam, featuring the word "eBeam" in white lowercase letters on a red rounded rectangular background.

eBeam

Designed in California by Luidia Inc.
Manufactured in Korea by PNF Co., Ltd.

“Made for iPod,” “Made for iPhone,” and “Made for iPad” indicates an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

© 2016 PNF Co., Ltd. All Rights Reserved. Equil and the Equil Logo are registered trademarks of PNF Co., Ltd.