



User Guide Standards

For JustWrite Display



Table of Contents

Table of Contents.....	2
JustWrite Display Kit.....	1
1 JustWrite features	1
(1) Package Contents.....	1
(2) Demo Kit Hardware Description	1
(3) Hardware Installation & operate guide	2
(4) Troubleshooting.....	3
2 Contact Information	4
3 Legal Information	4

JustWrite Display Kit

1 JustWrite features

E Ink's JustWrite demo kit is intended to highlight the features and benefits of the ePaper display (EPD). This bendable low power ePaper display uses E Ink technology which allows to show two color states – black and white. The Justwrite demo kit includes stylus writing and global erase function. Users can easily demo the writing function with almost no latency on the JustWrite film.

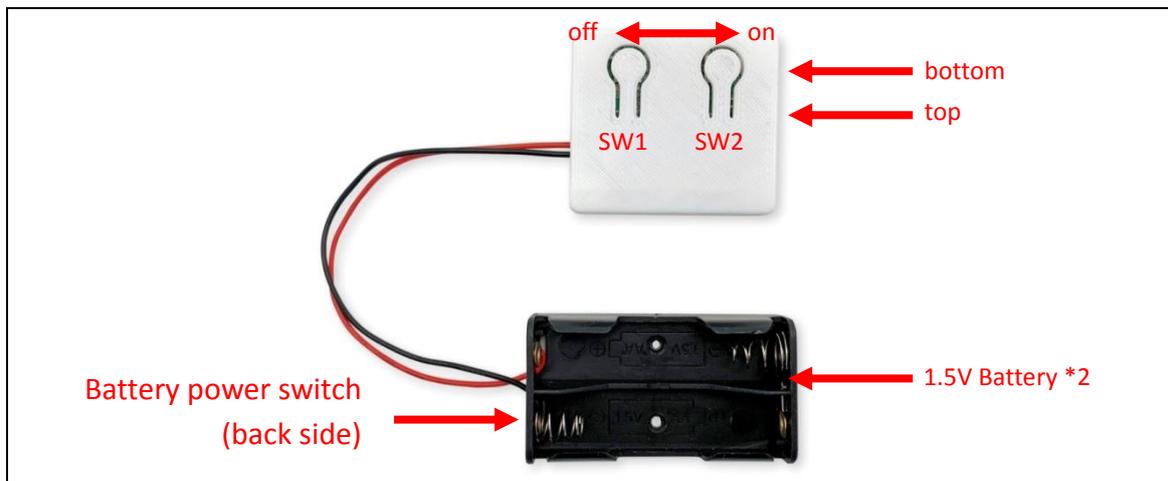
(1) Package Contents

This demo kit contains the following:

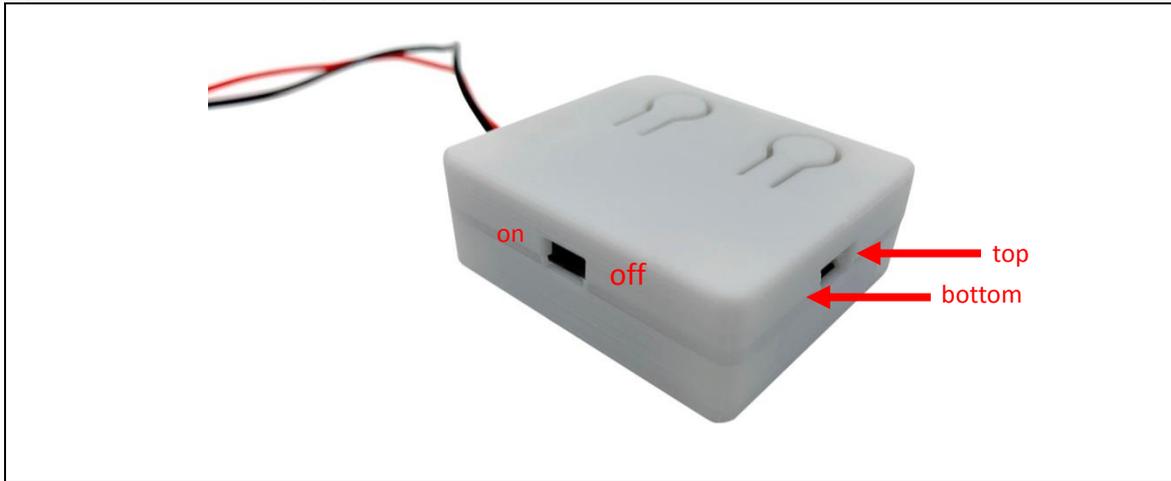
- JustWrite Film(PENG087A01-ZZ,PENG105A01-ZZ,PENG139A01-ZZ)
- Driver board with battery(2ENGGIT001-ZZ)
- Stylus pen(MT-18)

(2) Demo Kit Hardware Description

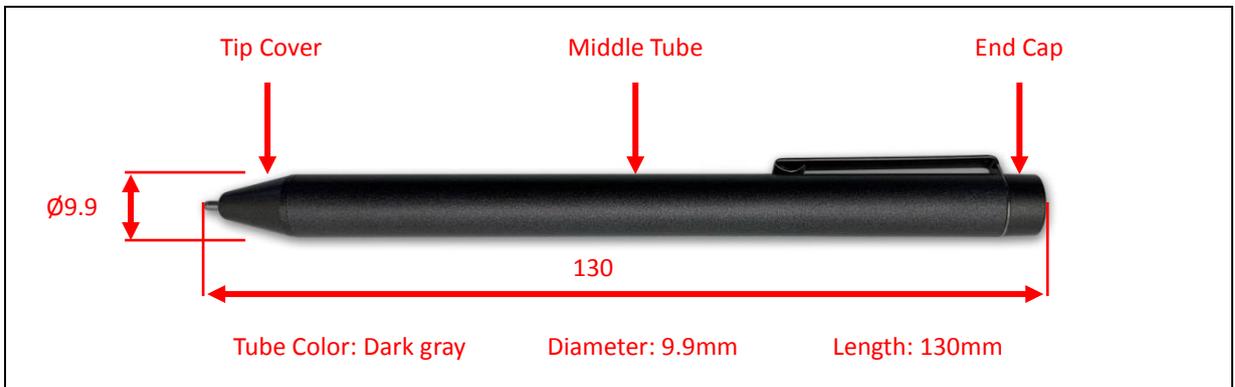
The JustWrite demo kit includes a Justwrite driving board. The Justwrite driving board and E Ink Justwrite film are connected via a DuPont connector. The demo kit includes global erase function. The driving board needs 3 volt power supply and it's recommend to use alkaline battery.



Driving board switch

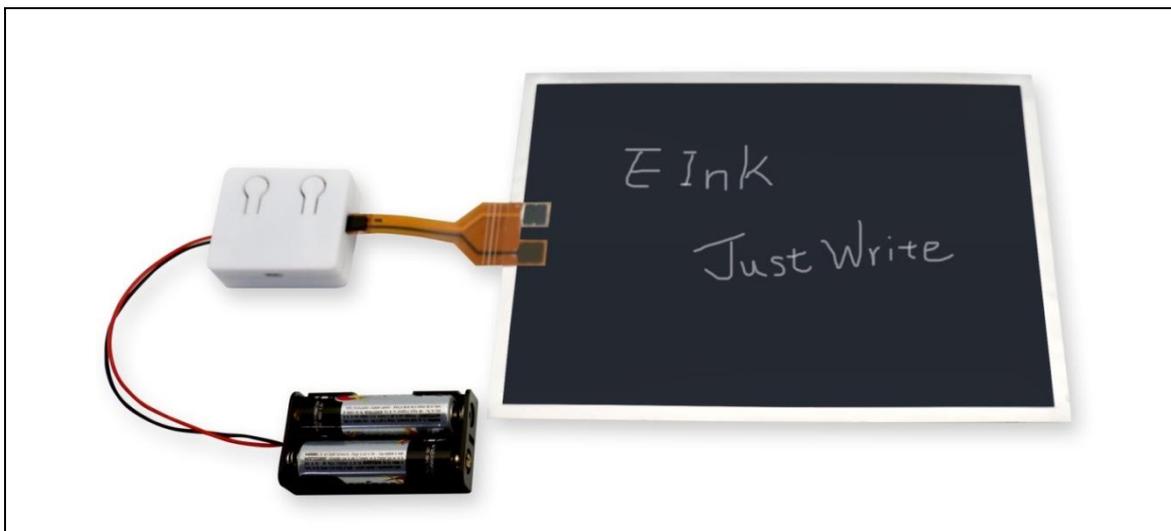


Driving board switch

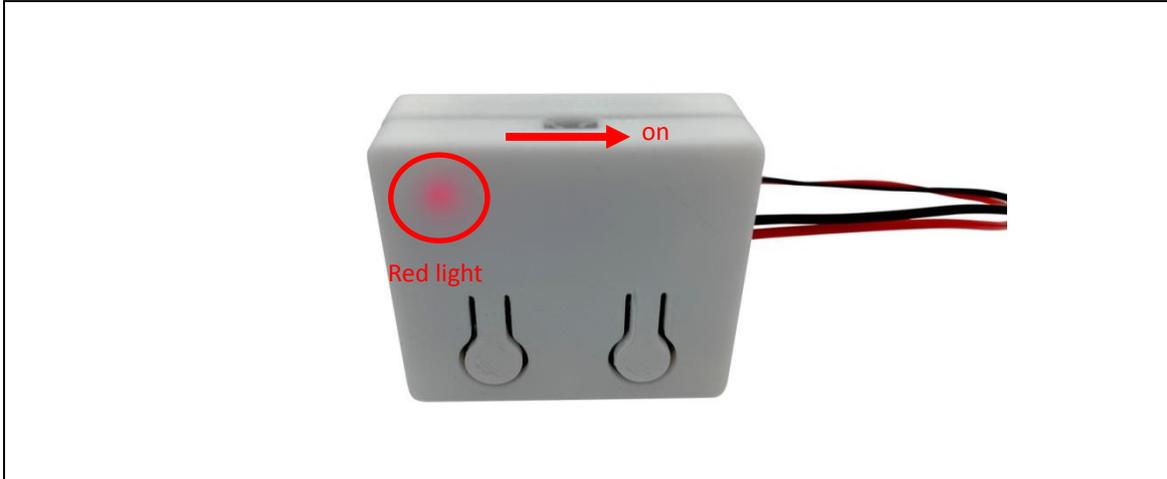


(3) Hardware Installation & operate guide

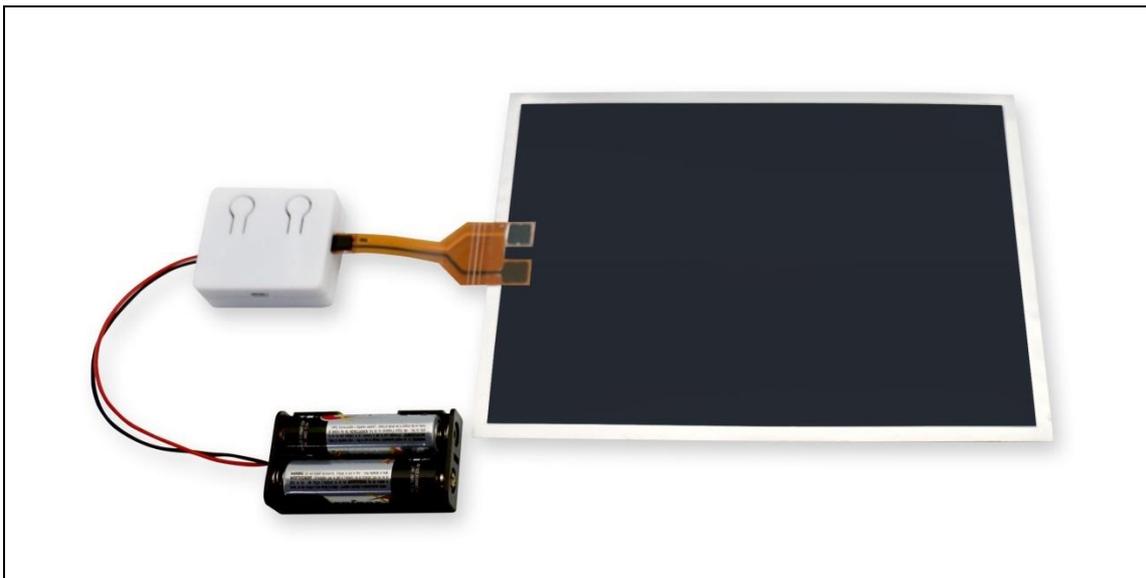
- Connect JustWrite film to driving board via DuPont connector.



- Turn the battery power and driving board switch to "on" . Red light can be seen on the shell when power is on.



- Press the sw1/sw2 to refresh the display. The display will refresh White→Black→White→Black



(4) Troubleshooting

Below list is commonly asked question:

Number	Phenomenon	Cause & solution
1	Display does not refresh	Cause: Connector does not connect well. Battery is dead/low power. Solution: reconnect or extend via DuPont line. Change battery.

2 Contact Information

For more information, please visit

<http://www.eink.com>

For sales office addresses, please visit

http://www.eink.com/contact_sales.html

3 Legal Information

● Definitions

The document is a draft version only. The content is still under internal review and subject to formal approval which may result in modifications or additions. E Ink does not give any representations or warranties as to the accuracy or completeness of information included herein and shall have no liability for the consequences of use of such information.

● Right to make changes

E Ink reserves the right to make changes to information published in this document, including without limitation specifications and product descriptions, at any time and without notice.

● Suitability for use

Products described in this document are intended for development purposes only and comes without any warranty. E Ink accepts no liability for inclusion and/or use of E Ink products in commercial products or applications and therefore such inclusion and/or use is at the customer's own risk. In no event shall E Ink be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, arising in any way out of the use of the software.

● Applications

Applications that are described herein for any of these products are for illustrative purposes only. E Ink makes no representation or warranty that such applications will

be suitable for the specified use without further testing or modification.

- No offer to sell or license

Nothing in this document may be interpreted or construed as an offer to sell products that is open for acceptance or the grant, conveyance or implication of any license under any copyrights, patents or other industrial or intellectual property rights.

- Trademarks

Notice: All referenced brands, product names, service names, and trademarks are the property of their respective owners.

- Revision History

Version	Date	Page	Description	Author
0.1	2019/5/22		Initial	Shawn She
0.2	2019/5/31		Add battery recommend	