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# Welcome

Dear Users,

We sincerely thank you for choosing Hanvon products and welcome you to the world of e-reading!

We are committed to continuously enhancing the quality of our products and ensuring the accuracy and completeness of the information provided in this manual. However, inadvertent errors or omissions may still occur, and we kindly ask for your understanding. We also warmly welcome any constructive criticism or suggestions for improvement.

We do not assume any legal liability for errors or omissions in this manual. In the event of any discrepancies between the manual and the actual product, the physical product shall take precedence. The company reserves the right to modify the specifications of the hardware and software described in this manual without prior notice.

The company is not responsible for any data loss or damage resulting from software or hardware malfunctions, product repairs, or other unforeseen circumstances, nor for any indirect losses that may arise. Since we cannot control how users interpret this manual, we are not liable for any incidental losses incurred during its use. Additionally, we do not assume responsibility for third-party claims arising from the use of this product.

This manual is intended for reference only, and we strongly advise users to read it alongside the actual product for better understanding.

This manual is protected by copyright law and other applicable regulations. Without the written consent of Hanvon Technology

Co., Ltd., no part of this document may be reproduced, transmitted, or stored by any means, whether electronic or mechanical, including photography, video recording, or storage in a removable system. It may not be translated into any language without written permission.

# **Product Overview**

## **Touch Screen Technology**

The combination of e-ink technology and high-sensitivity electromagnetic panel technology enables smoother and more fluid electromagnetic stylus strokes, delivering a high-precision writing experience directly on the screen. The touch screen technology is responsive and intuitive, offering an enhanced user experience.

## **E-Ink Technology**

This product utilizes e-ink technology, which consists of two substrates coated with e-ink made up of countless tiny transparent particles. These particles are sealed inside liquid microcapsules, containing positively and negatively charged black and white particles. When an electric field is applied, these charged particles move in different directions, creating black or white effects on the display surface. Power is only consumed when the pixel colors change (e.g., from black to white). Once powered off, the screen can retain the displayed image, resulting in exceptional energy efficiency.

E-ink offers numerous advantages, including high readability and low power consumption. Compared to other display technologies, e-ink delivers superior reflectivity and contrast, resembling ink on paper and providing a comfortable reading and visual experience. In both indoor and outdoor environments, text and images are displayed clearly, ensuring an effortless reading experience for users.

# **Product Features**

## **Touch Control**

The electromagnetic touch technology ensures smoother writing strokes, enabling effortless handwriting with instant recognition. It supports both stylus and touch input, allowing seamless switching between the two for enhanced convenience. The intuitive touch-based page-turning design aligns with user habits, providing a smoother, more efficient, and enjoyable reading experience.

## **Effortless Reading**

The industry-leading paper-like screen effect delivers a comfortable and immersive reading experience.

## **Instant Translation**

The Chinese-English dictionary enhances learning with professional and convenient features. Quick word lookup eliminates barriers in both Chinese and English reading, while real human pronunciations ensure an authentic English experience.

## **Anytime Reading Aloud**

The device supports reading aloud for electronic document and image formats, including TXT, HTXT, PDF, HTML, EPUB, AZW3, HEB, CHM, MOBI, FB2, DOC, DOCX, PPT, PPTX, XLS, XLSX, RTF, DPS, ET, JPG, BMP, PNG, GIF, ZIP, CBZ, and CBR.

## **Easy and Fast Data Transfer**

The device offers multiple data transfer methods, including WeChat transfer, Wi-Fi file transfer, password transfer, text transfer, Scanner King transfer, document assistant transfer, cloud storage, Baidu Cloud, network disk, and computer connection. Easily add, delete, and manage files with convenience.

# Important Tips

## Folio Lock/Unlock

The folio supports lock and unlock functionality. Closing the folio will lock the device, while opening it will unlock the device.

## How to Refresh the Current Screen:

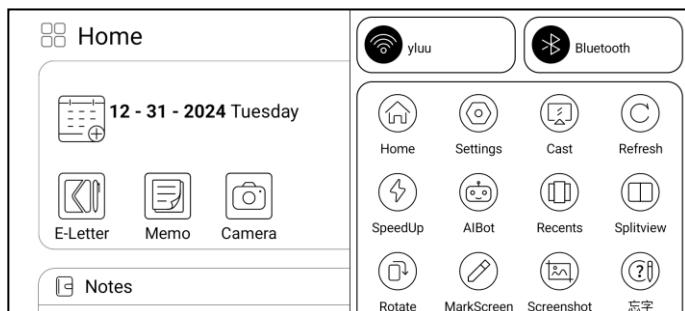
Press and hold the BACK button until the screen flickers once to complete the refresh process.

## Eraser

The top end of the stylus functions as an eraser, allowing you to directly erase handwritten notes. For stylus models such as B5 and B6, you can configure the side button as an eraser to directly erase handwritten notes.

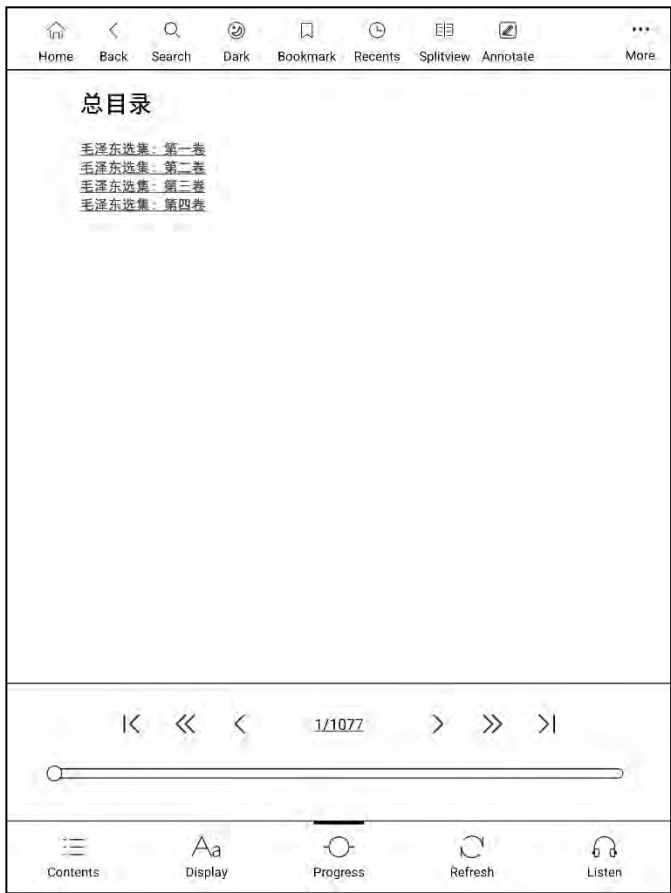
## Return to Home

1. General Return to Home Operation: Tap the icon  located in the top-left corner of the screen to return to the Home Screen. Alternatively, swipe down from the status bar to access the system menu, where you can select “Return to Home”.



## 2. General Navigation in the Reader

While reading a document, tap the center of the screen to display the toolbar. From the toolbar at the top of the screen, you can select to return to the previous interface or exit the reader directly to the home screen.



### Important Notes

1. If your e-paper tablet does not power on during initial use, please charge it first.
2. During use, please handle the display with care to avoid damage that may impact your reading experience.

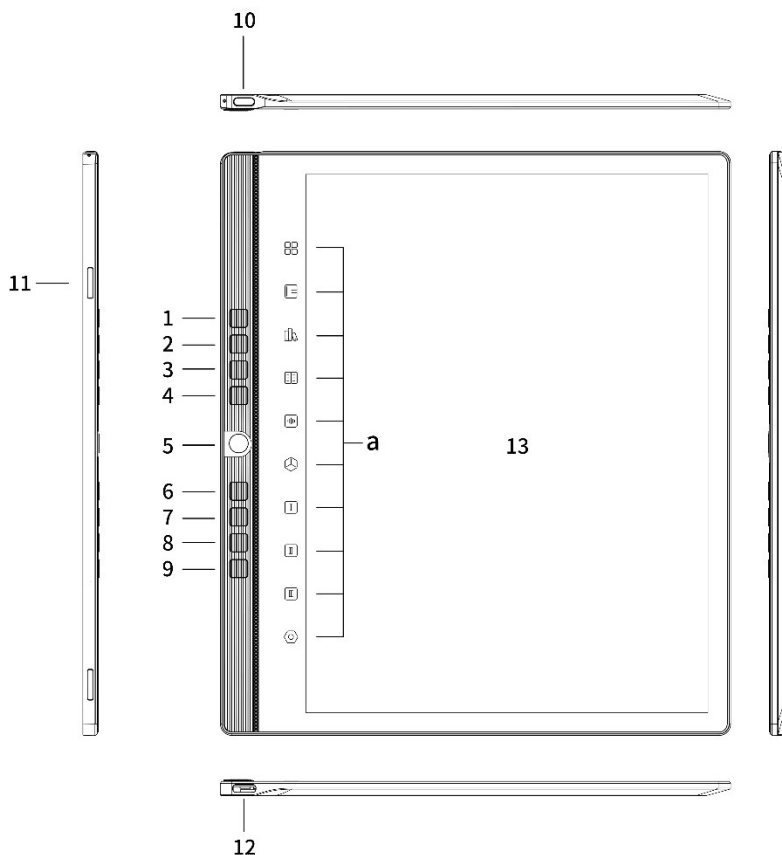
# System Overview

## Introduction

Before using the device, please refer to this manual.

Do not remove the battery while charging the device.

The product warranty will be void if the device casing is opened or modified without authorization.



- 1) **Buttons 1-4 and 6-9** are customizable. In the drop-down menu, you can select “Button Settings”, where you can define the functions of these four buttons.
- 2) **Button 5:** A short press returns to the previous interface; a long press refreshes the current screen.
- 3) **Button 10:** This is the power button, which also serves as the lock screen and RESET (reboot) button.

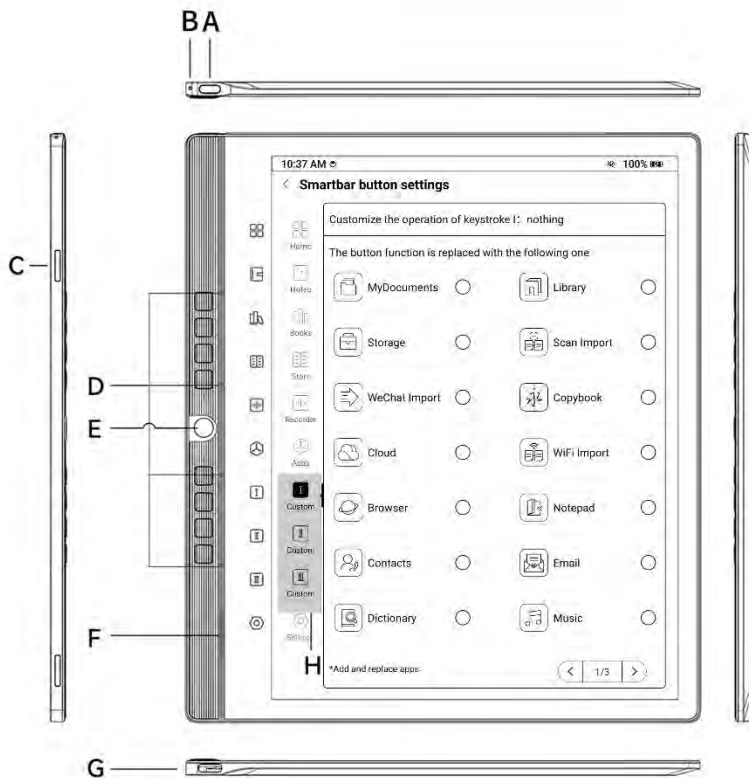
When the device is on, a short press locks or unlocks the screen.

When the device is off, press and hold the power button until the boot screen appears, then release to power on.

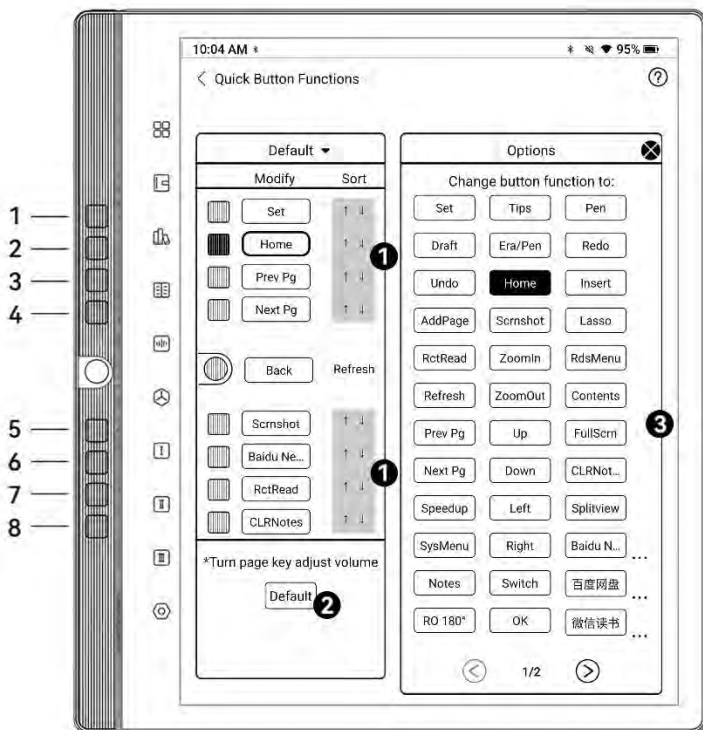
When the device is on, press and hold the power button until the “Power Off” or “Restart” options appear, then release to choose either option.

- 4) **Button 11:** This is the magnetic attachment area for the folio. The folio can be securely attached to this area via the built-in magnets.
- 5) **Button 12:** This is the Type-C port. Use a USB data cable to connect the device to a computer for charging or data transfer. When playing audio, you can connect headphones via this port.
- 6) **Button 13:** This is the device’s display, which supports both stylus and touch input.
- 7) **Button a:** This is the Dynamic Bar button, which can be tapped using the stylus to access the corresponding page. The functions of the three buttons on the Dynamic Bar can be customized in System Settings > Button Settings.

# Button Functions



- A:** Power - Long press / Lock screen - Short press
- B:** Charging indicator
- C:** Folio Magnetic Port
- D:** Microphone
- E:** Back - Short press / Refresh - Long press (Non-customizable)
- F:** Speaker
- G:** Type-C port (charging/data transfer/headphone)
- H:** Dynamic bar customizable button



## 1~8: The buttons are customizable.

### 1: Button Tips

After clicking the button, a menu will appear.

### ① Sorting

Click the up or down arrow to move buttons one position

### ② Reset Default

Restore the default button sequence

### ③ Customizable Button Function Area

# Home

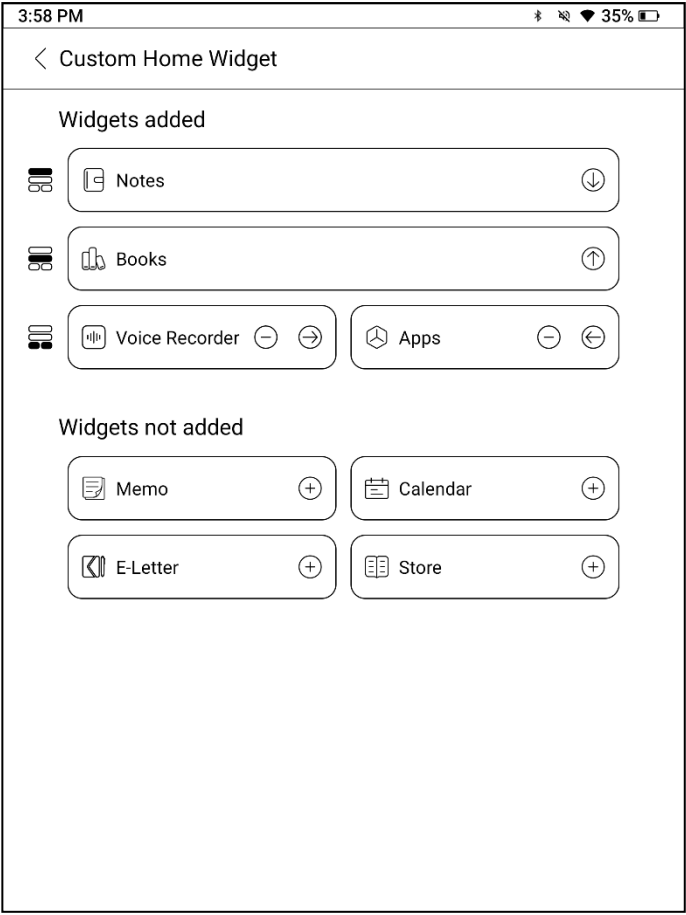
**Calendar:** Tap the calendar icon to access the calendar app, where you can manage your schedule and create date-specific handwritten notes.

**Notes:** Displays the most recently edited notes. Tap a note to view its details.

**Bookshelf:** Displays the most recently accessed documents. Tap a document to resume reading in the reader.



**Customize Home Widgets:** Tap the “” icon in the top-right corner of the home screen to access the “Customize Home Widgets” page. The Notes and Bookshelf widgets can only be reordered vertically. The bottom widgets can be selected from six available options: Voice Recorder, Favorites, Sticky Notes, Schedule, Letters, and Bookstore. You can display two of these widgets on the home screen, with the default being Voice Recorder and Favorites. The order of the bottom widgets can be adjusted horizontally.



# General Operations

**Quick Return to Home Screen:** Tap the icon  in the top-left corner of the screen to quickly return to the home screen.

**Return:** Tap the icon  in the top-left corner of the screen to exit the current interface and return to the previous screen.

**Page Navigation:** In reading mode, tap the center of the screen to bring up the menu. Select the reading progress (x/y) option, enter the desired page number in the pop-up dialog, and tap “Confirm” to jump directly to the specified page.

**Lock Screen:** Short press the power button or close the folio to lock the screen.

**System Menu:** Swipe down from the status bar at the top of any screen to display the system menu.

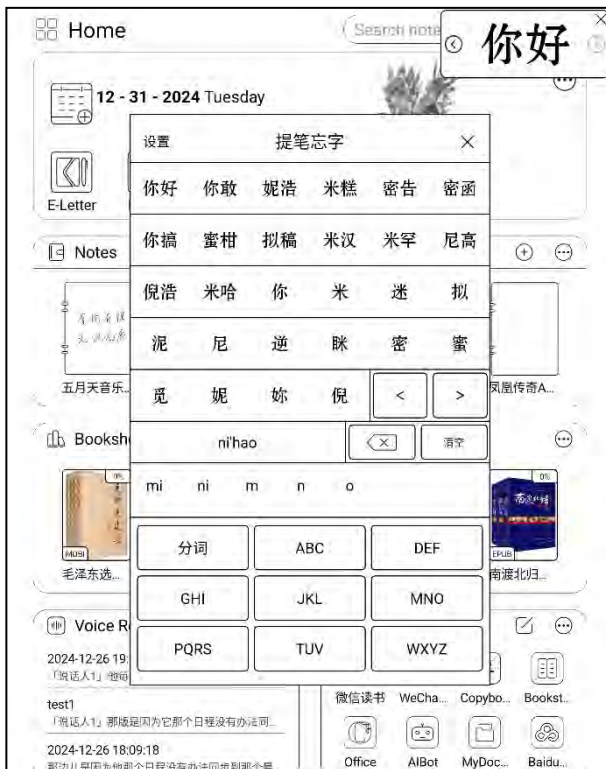
**Note:** The system menu is unavailable in the handwriting note interface, the voice recorder handwriting interface, and the annotation mode in the reading interface.

# Hanzi (Character Lookup)

You can access the “Hanzi (Character Lookup)” feature in the following ways:

- Tap “Hanzi” in the system menu.
- Assign “Hanzi” to a physical button via the settings.
- Tap the “Hanzi” option in the toolbar above the handwriting note editor.

Once the feature is activated, input the pinyin, and the corresponding Chinese characters will appear. Tap a character to keep it in a floating window. You can reposition the floating window by tapping the left or right arrow icons on its sides, offering greater flexibility.



# Input Methods

The M10 comes with multiple input methods, including keyboard, handwriting, and voice input, allowing users to input text effortlessly.

## Keyboard Input

Supports both 26-key and 9-key keyboards. Long-pressing the “CN/EN” key allows switching between Simplified and Traditional Chinese input modes.



## Handwriting Input

The handwriting input supports the same stroke styles as the system, capturing the user’s writing pressure to simulate an experience close to writing on real paper.

The system stroke styles, including pencil, ballpoint pen, brush, and fountain pen, offer adjustable line widths and can be customized via the system drop-down menu.

## Voice Input

Capable of accurately recognizing most spoken content, supporting both Chinese and English voice input. Voice input requires an active internet connection.

**Note:** After downloading and installing other input methods, you can switch between them via Settings > System > Inputmethod.

# Notes

When you enter Notes, you'll arrive at the Notes Overview, where you can easily access all folders and notes.

<

Notes

+

Create note

+

Create category

🔍

Search

⋮

More

Favorites

Recents

Categories

Reading

Date

📁

Uncategorized

Notes: 17

Create

📁

Meeting Minutes

Notes: 0  
Cats.: 0

Create

⋮

📁

dairy

Notes: 0  
Cats.: 0

Create

⋮

📁

Operation System

Notes: 0  
Cats.: 0

Create

⋮

📁

Computer Network

Notes: 0  
Cats.: 0

Create

⋮

📁

text

Notes: 1  
Cats.: 0

Create

⋮

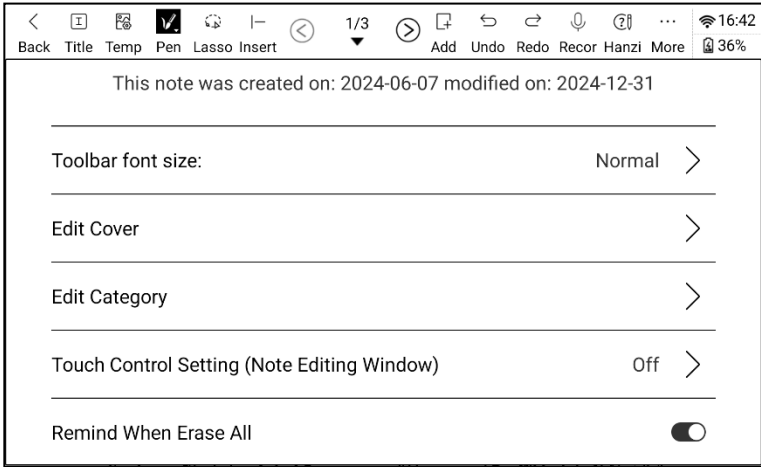
The upper-right toolbar contains several shortcut functions:

**New Note:** Opens the note creation page. Newly created notes are saved in the Uncategorized Notes folder.

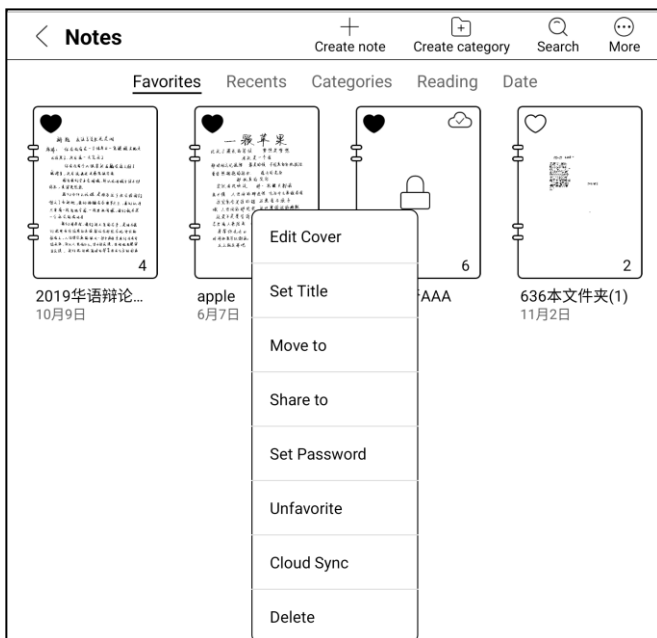
**New Category:** Creates a folder. Titles can be displayed in various font styles or handwriting.

**Search:** Allows searching by note name or recognized text.

**More:** Provides options such as Backup and Restore, Cloud Sync, Batch Delete, Recycle Bin, and Custom Sorting. The More Settings section offers additional customization features, including online upgrades.



# Notes List



**Favorites:** Tap the heart icon on the note cover or long-press the note cover to bring up a pop-up menu, then select Favorites.

**Recents:** All notes are displayed in descending order based on the last modified time.

**Categories:** You can create categories to better organize your notes.

**Reading:** Notes created during reading can be generated via splitview note-taking.

**Date:** View notes created on specific dates. Tap on a note to enter and view/edit it.

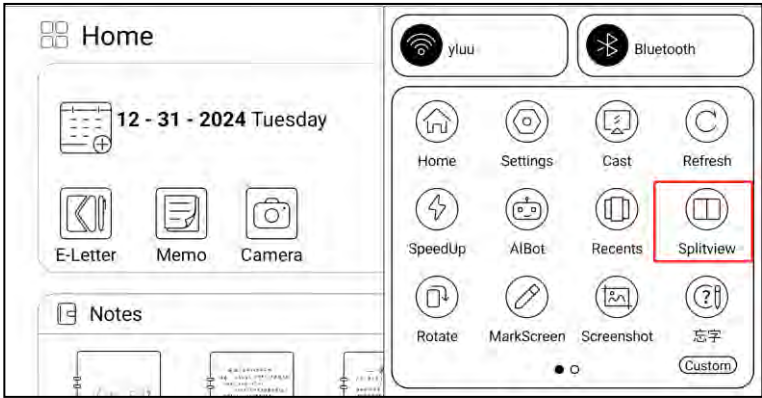
**Notes:**

1. You can display notes in **list view** or **grid view** via **Toolbar > More**.

- 2. When pressing and holding a note cover or a categorized folder, you can select More Options from the pop-up menu.
  - 3. Reading can be created through splitview notes.
- 1) Built-in Reader Splitview as shown below:



- 2) Third-Party Readers can enable splitview mode from the dropdown menu.



# Note Management

You can select Bulk Management from the “More” option in the toolbar to perform batch operations such as moving, exporting, or deleting notes.

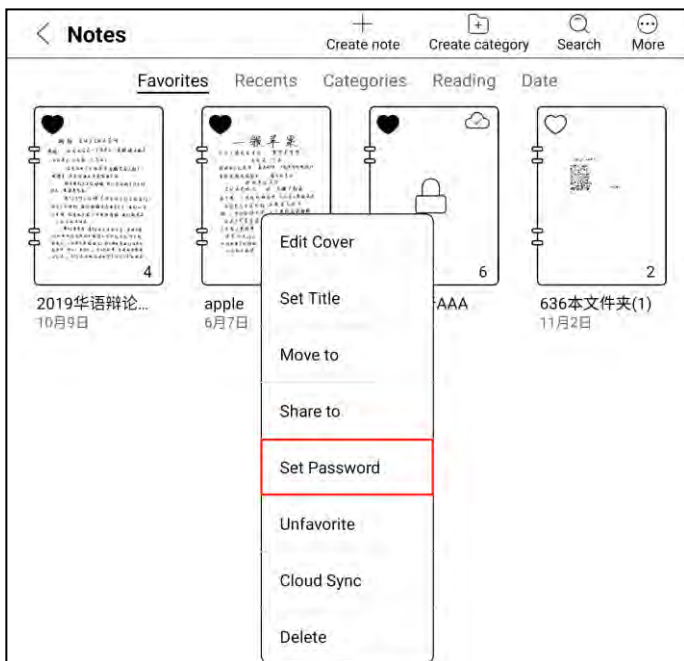


Exported files are saved in “My Documents > Export”, and deleted notes are temporarily stored in the Recycle Bin.

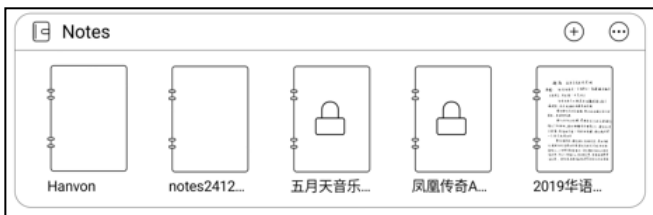
# Password Protection

**Password Protection:** Press and hold the note cover, select “Password Protection” from the menu, and enter a password and phone number (the phone number is used for password recovery). Notes protected by a password will require the password to be entered when opening.

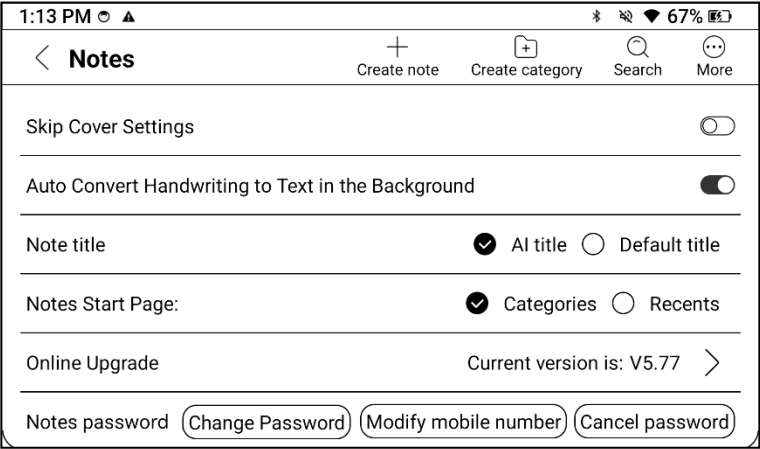
**Cancel Password Protection:** Long press on the password-protected note, select “Cancel Password Protection”, and then enter the password.



Password-protected notes do not display the cover.



# Modify Password Protection Settings: Toolbar: More> Settings>Note Password Protection Settings.



After opening any category in the note list, tap “Batch Management” under “More” in the upper toolbar to access the options to delete, move, or export notes.

# Note Editing

## Note Cover

**Create Note:** Enter the cover/title/template settings page. If no cover is set, the first page will be displayed by default. You can choose from different handwriting or text styles for the cover.

<

Skip Cover Settings ☐

OK

Title

notes

▼

AI generated

Written

Text

Brush

Brush ▼

Line size

6 ▼

Eraser

Stroke

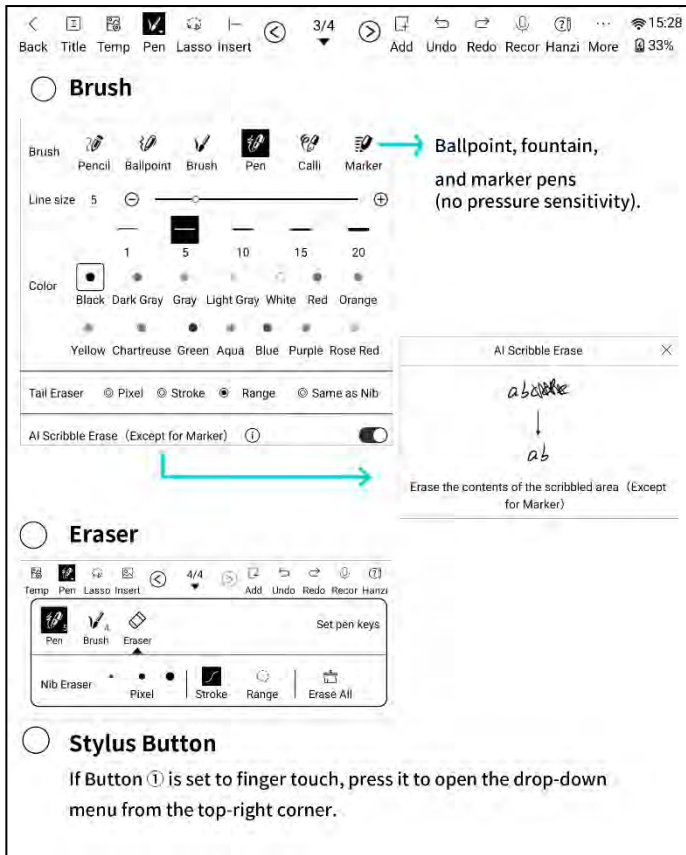
Pixel

C  
O  
V  
E  
R

Clear



# Note Tools



## Stylus

Our self-developed pressure-sensitive stylus deeply replicates the authentic writing experience of various pen types, including ballpoint pens, pencils, brushes, and fountain pens, catering to the different habits of users.

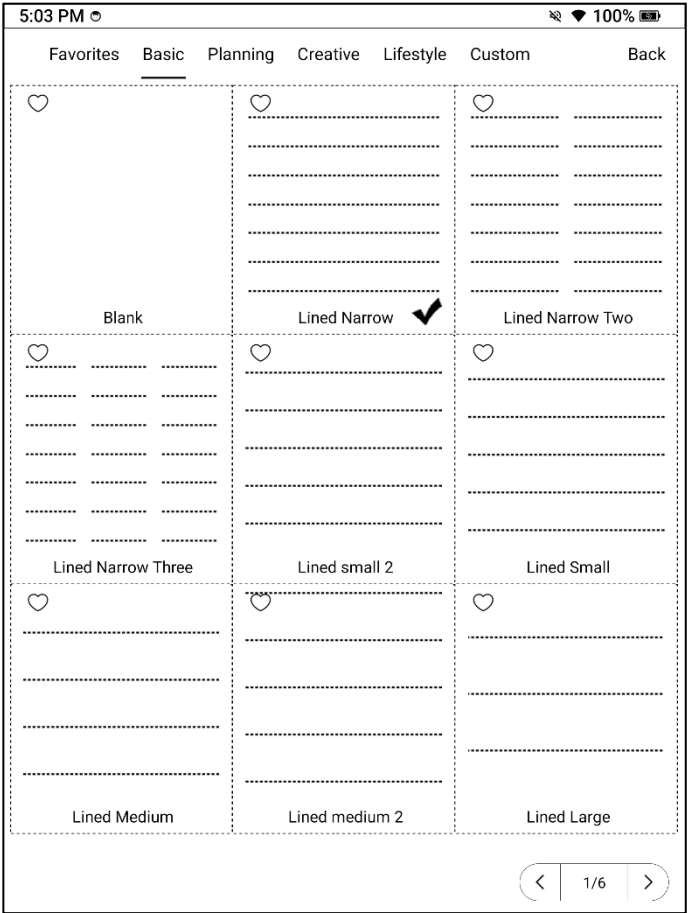
### Stylus Buttons:

- If Button ① is set to Eraser, pressing Button ① will activate the eraser function of the stylus.
- If Button ② is set to Touch Mode, pressing Button ② will

make the stylus point to the upper-right corner of the screen, opening the system dropdown menu.

Template:

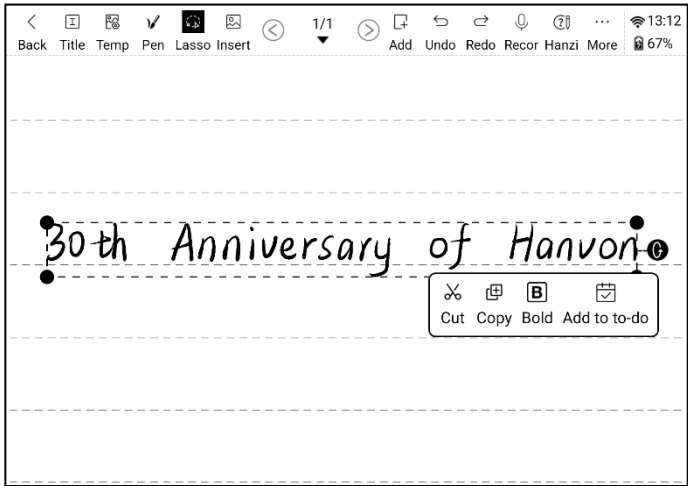
A rich template pattern library with custom support to meet various needs.



## Lasso Tool

The lasso tool allows you to circle an area on the screen and perform operations such as moving, copying, deleting, rotating, resizing, or adding to-do items within the selected range.

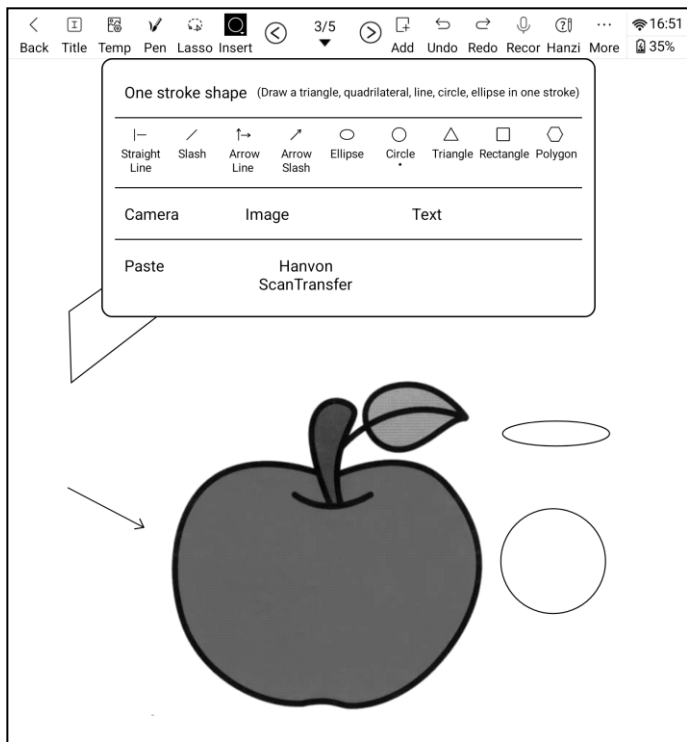
The lasso tool is an intelligent selection tool that automatically extends the strokes of the target object based on the selected area.



## Title

Set the title for the note, with an option for AI-generated titles.

# Insert



Offer a variety of ways to record. Tap on a blank space to add:

**In a single stroke:** Quickly draw to improve handwriting and sketching efficiency.

**Camera:** Capture and record information in real-time.

**Image:** Add local images and supplement with text descriptions to beautify your notes.

**Text:** Insert a text box with printed font.

**Paste:** Insert clipboard content into your note.

**Hanvon Scan Transfer (or Scan Import):** Efficiently scans and performs OCR recognition, quickly converting paper documents into electronic files for seamless integration into your notes.

# Voice Recorder

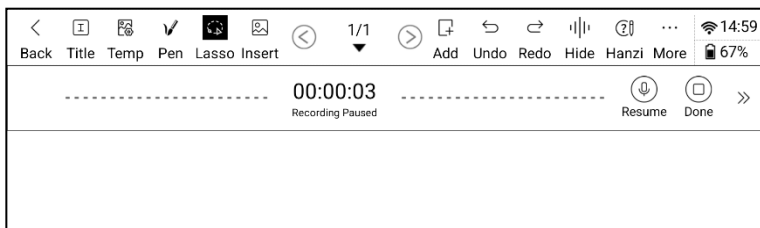


**Voice recording and handwriting** can run concurrently, allowing users to start recording while taking notes, making it ideal for capturing meetings, lectures, classrooms, and other events in real time.

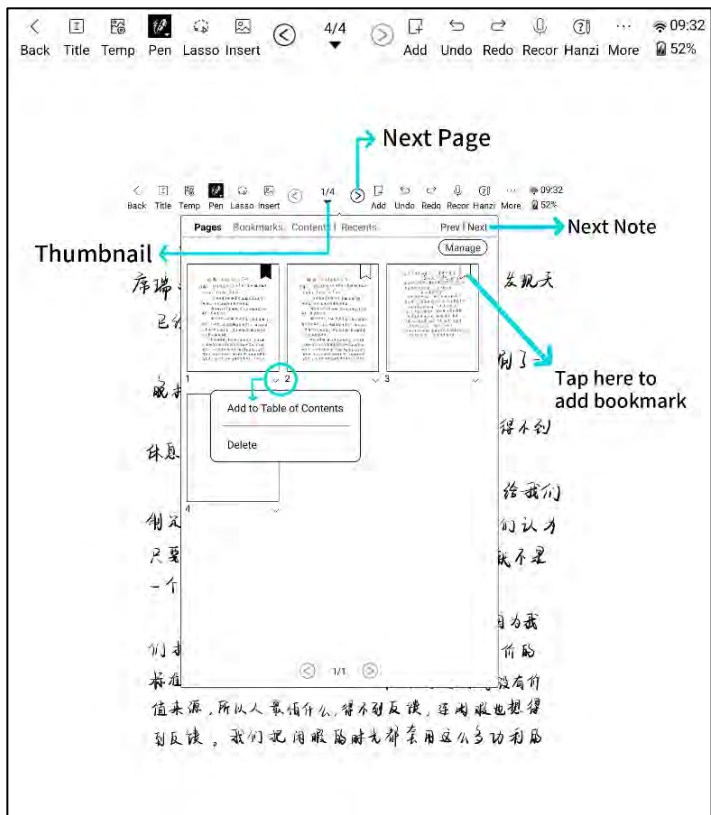
**Voice-to-text conversion** supports transcribing recorded audio into text, and the transcription results can be shared with others.

**Note:** The voice-to-text feature requires an internet connection.

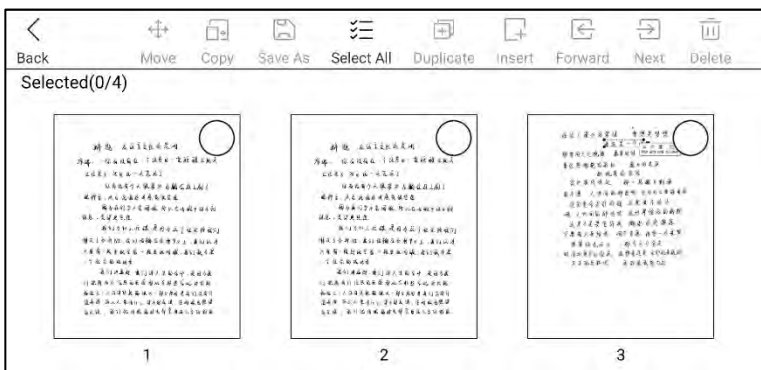
Tap the icon  to collapse the recording toolbar.



# Note Management



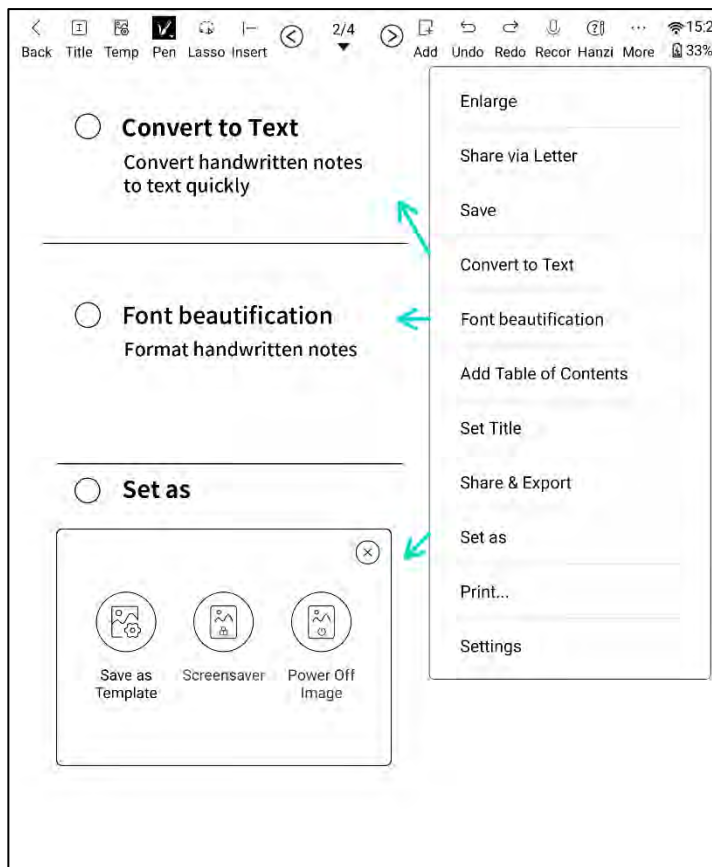
Tap the “Manage” button in the top-right corner of the thumbnail popup:



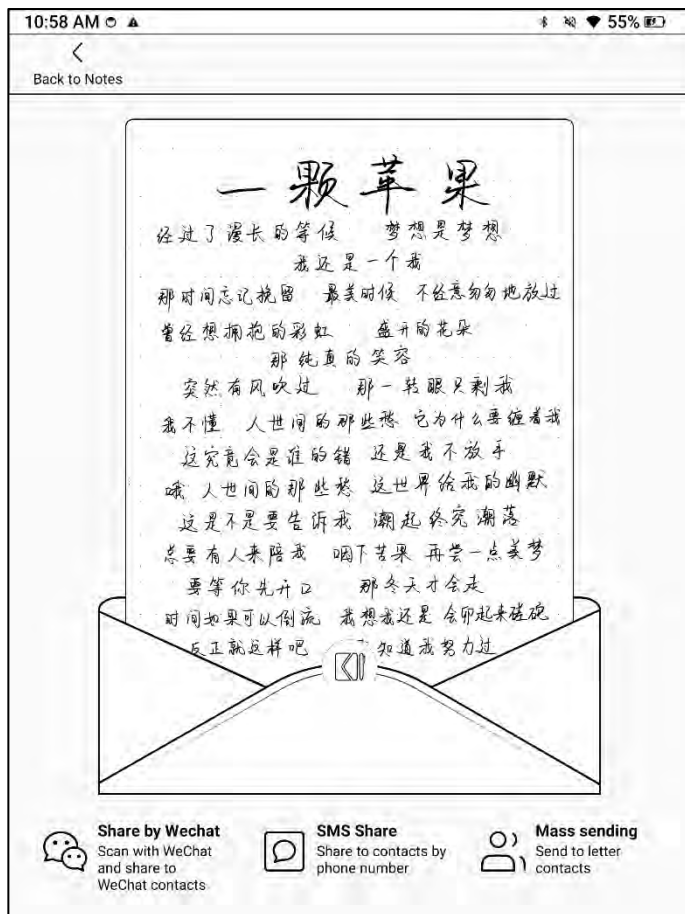
You can reorder pages, copy them to another notebook, save them as a new note, and access other functions. Tap the icon  in the bottom-right corner of the page to switch to a four-panel view.

## More

The “More” option in the toolbar includes various customization features, allowing users to further refine their notes, create custom templates, set a screensaver, and share handwritten letters.

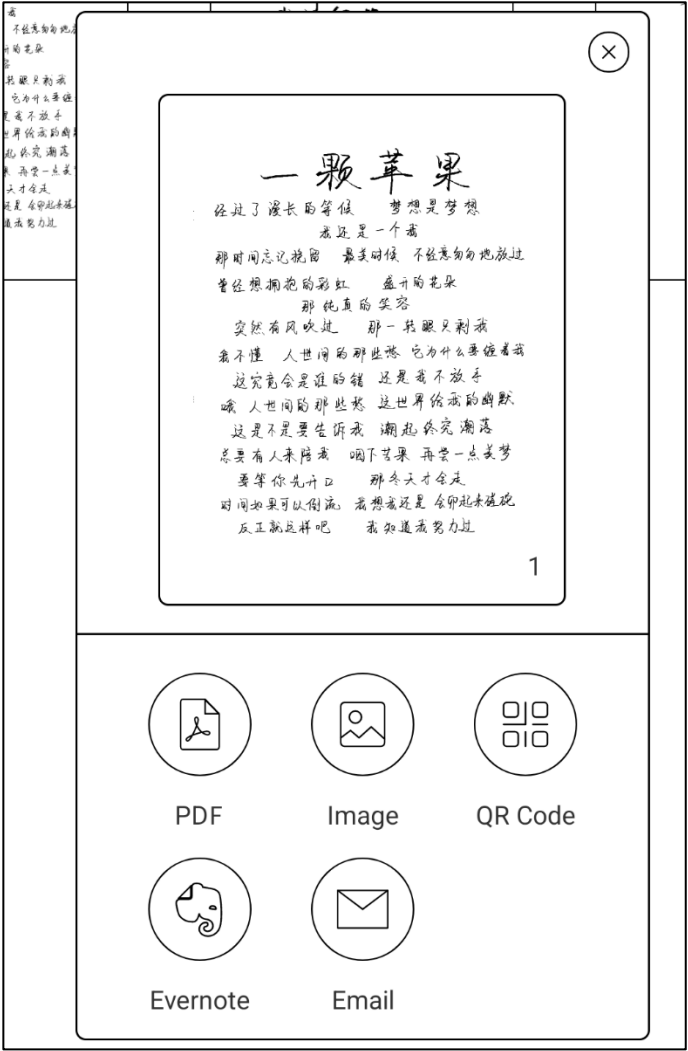


# Share via Letter (Handwritten Letters)



**Note:** You can choose the sharing scope and whether to include audio recordings.

# Share & Export



The sharing feature for notes preserves the traditional handwritten letter format, allowing users to experience the warmth and charm of handwritten communication.

# More — Settings

The default setting for notes disables touch input (recommended to keep it disabled). You can view this option in More — More Settings.

<

I

|—

<

1/3

>

↶

↷

...

16:42

BackTitleTempPenLassoInsertAddUndoRedoRecorHanziMore36%

This note was created on: 2024-06-07 modified on: 2024-12-31

Toolbar font size:

Normal

>

Edit Cover

>

Edit Category

>

Touch Control Setting (Note Editing Window)

Off

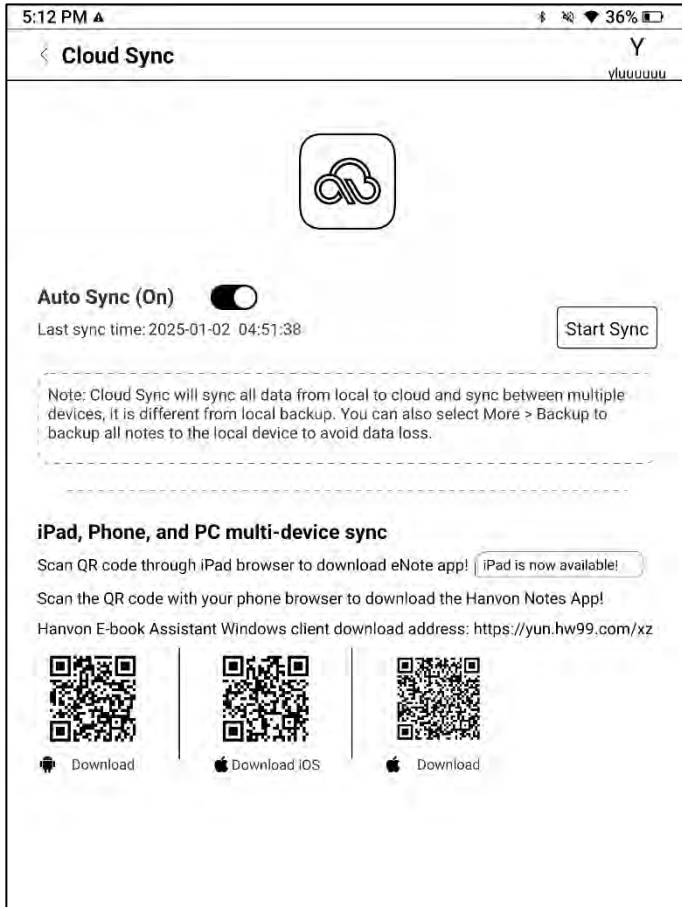
>

Remind When Erase All

☐

# Cloud Sync

The cloud sync feature allows you to sync note data from the e-reader to the cloud, enabling data sharing across multiple devices and ensuring consistency and currency of the note data across different devices.



## Note:

Except for Hanvon e-readers, other devices require the installation of the "Hanvon Notes" app. The cloud sync feature requires an active internet connection.

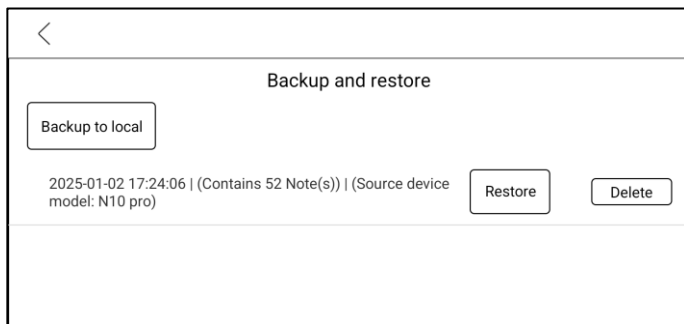
# Backup and Restore Notes

Through the backup function, users can save note data to local storage devices to prevent data loss. When needed, the restore function can be used to restore the backed-up note data to the e-paper device.

## Method

Tap the “More” option in the top right corner of the note home page, then select “Backup and Restore” to enter the backup interface. Tap “Backup to Local” to complete the backup.

Currently, backup files for all notes will be stored in a compressed format in internal storage.



## Note:

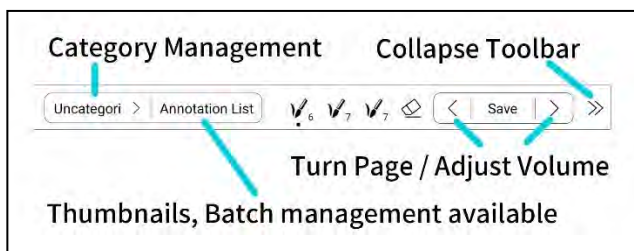
Except for Hanvon e-paper devices, other devices require the installation of the “Hanvon Notes” app. The cloud sync function requires an internet connection.

# Global Annotations

Global Annotations allow users to make handwritten annotations in any context within the e-book, without being restricted by pages or formats. Users can freely add comments, highlight key points, or jot down ideas at any time, significantly enhancing their reading and office efficiency.



You can access global annotations from the drop-down menu, or assign a button function to global annotations.



## Read E-Books

The device supports reading books in formats such as AZW, AZW3, CHM, DOC, DOCX, DJVU, EPUB, TXT, HTXT, HTML, HEB, HVEB, FB2, MOBI, PDF, PPT, PPTX, XLS, XLSX, RTF, ET, DPS, and more. It also supports unzipping ZIP format files.

To find and import books to the e-reader from the internal storage, simply tap on the desired file to begin reading.

### Turn Pages

**Browse Pages:** Tap the screen to turn the page.

The system supports automatic page turning for TXT, HTXT, HTML, PDF, EPUB, HEB, FB2, MOBI, CHM, and AZW3 books.

**Enable Automatic Page Turning:** In reading mode, tap the center of the screen to open the menu, select “Display,” then “More Settings,” and adjust the automatic page-turning interval between 5 and 99 seconds.

### Page Turning Methods:

The system offers touch-based options: “Up/Down,” “Left/Right,” and “Full Screen Turn.” By default, the “Left/Right” mode is enabled, where tapping the left side turns the page forward and tapping the right side turns it backward.

### Screen Rotation

Tap the center of the screen to open the function menu, then select Display>Rotate Screen to switch between portrait and landscape orientations.

## Refresh Options

To refresh the screen while reading TXT, HTXT, EPUB, PDF, or other documents, tap the center of the screen to open the menu and select “Refresh.” Choose from four modes: Standard, Clear, Fast, and Ultra-fast.

**Automatic Full Refresh on Page Turn:** Perform a full refresh every few pages. Use `</>` (for one-page adjustments) or `<</>>` (for ten-page adjustments) to set the refresh frequency. (A Full refresh removes ghosting but may cause flickering.) Alternatively, press and hold the back button to trigger a full refresh.

## Adjust Font Size and Line Spacing

When reading TXT, HTXT, HTML, or EPUB documents, you can adjust the document display settings. Tap the center of the screen to open the function menu, then select “Display.” In the pop-up window, you can adjust the font size, typeface, and line spacing by tapping the corresponding settings. After previewing the changes, the system will recalculate and display the updated page number and total number of pages.

## Switch Between Portrait and Landscape Layouts

When reading TXT, HTXT, or EPUB documents, you can switch between portrait and landscape modes. Tap the center of the screen to open the function menu, then select “Display” > “Layout.” Choose either “Landscape” or “Portrait,” and the device will recalculate and display the updated page number and total page count.

**Note:** Portrait and landscape layouts refer to the document’s layout orientation, while “Rotation” refers to switching between vertical and horizontal screen orientations.

## Listen to Books

In the toolbar below, select “Listen to Books,” which supports six local voices, four high-quality voices, and four online voices. You can also set a timer for reading, allowing for timed listening.

**Start Reading Aloud:** Tap “Start Listening”, the system will begin reading aloud from the current page and automatically turn to the next page after completing each one.

**Stop Reading Aloud:** Tap the center of the screen to open the function menu and select “Stop Listening.” The system will stop reading aloud. If you exit the current reading session, the reading will stop. Once the current file finishes, the system will automatically stop reading and enter sleep mode.



## **Bookmarks**

### **Add a Bookmark:**

Tap the center of the screen to open the function menu and navigation bar, then tap the “Bookmark” button .

Tap the top-left corner of the reading screen (or top-right corner for documents without annotation features) to add a bookmark to the current page. The bookmark icon will appear in the top-left corner to indicate successful addition.

### **Bookmark Content:**

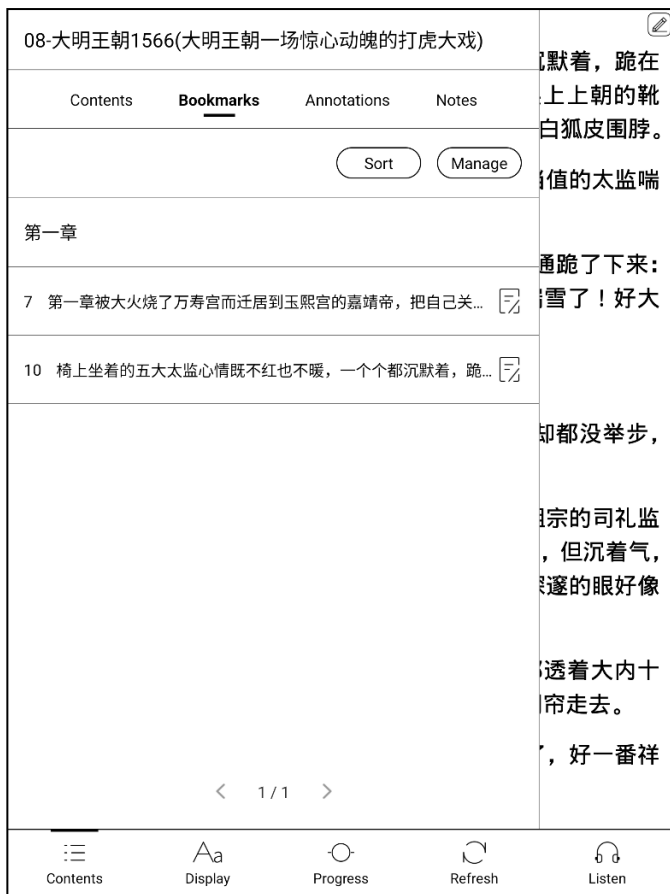
A bookmark records an excerpt from the text, using the first line of the bookmarked page as its identifier.

### **Bookmark List:**

Access the bookmark list by tapping “Table of Contents” in the lower function bar. You can adjust the order of the bookmarks and manage them within this list.

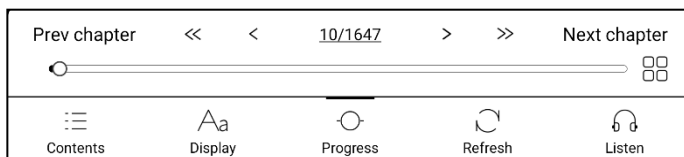
### **Open a Bookmark:**

To open a bookmarked page, tap on the bookmark in the list to jump to the corresponding page.



## Page Navigation

**Progress Navigation:** In reading mode, tap the center of the screen to open the menu. Select “Progress” to view the progress bar. Drag the progress bar to jump to a specific location. Use the “<” or “>” arrows to flip pages, or the double arrows “<<” or “>>” to skip ten pages. Tap “Previous Chapter” or “Next Chapter” to navigate between chapters.



**Page Number Navigation:** Tap the page number displayed in the “Progress” bar to navigate directly to the corresponding page.

那太监一

“恭喜老祖宗

的瑞雪！”

几乎是同

两边的四

把目光全望向

站在正中

掌印太监吕芳

像是有意不急

透过帘子也能

“皇上有德呀！”在任何时候，吕芳说出来的话都透着大内十万总管的身份，“看看去。”说完这两句话他才率先向门帘走去。

Page Jump

< 1-1647 >

|   |   |    |   |
|---|---|----|---|
| 1 | 2 | 3  | 4 |
| 5 | 6 | 7  | 8 |
| 9 | 0 | <- | > |

Cancel | OK

通跪了下来：

瑞雪了！好大

却都没举步，

祖宗的司礼监

昏，但沉着气，

深邃的眼好像

Prev chapter

<< < 10/1647 > >>

Next chapter

Progress bar with page number 10/1647

Contents

Display

Progress

Refresh

Listen

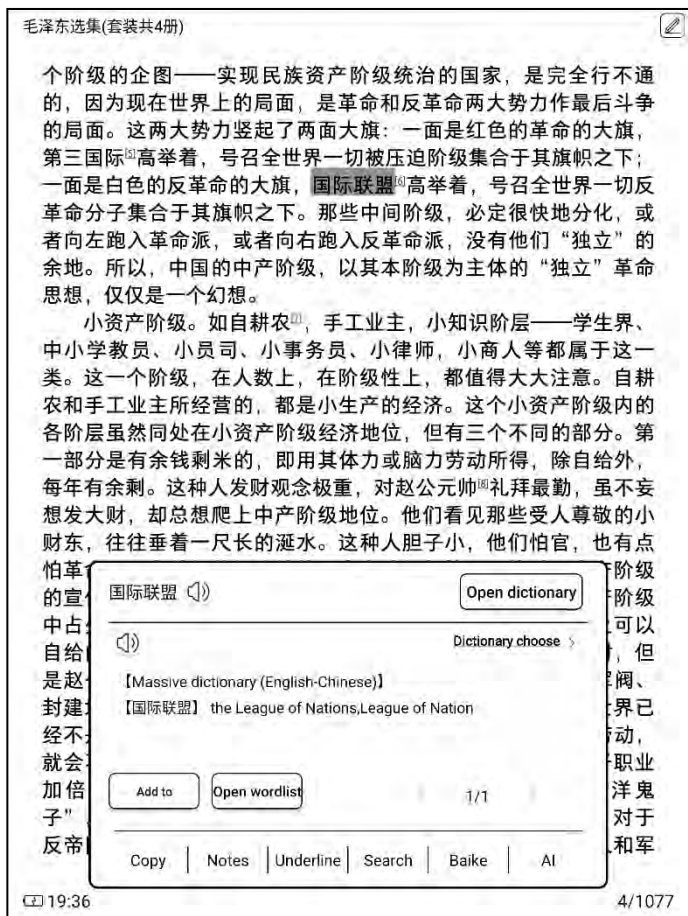
# Search

From the toolbar at the top, select “Search”, enter the desired text.

## Instant Translation

The system offers instant English-Chinese/Chinese-English translation, enabling quick word lookup and pronunciation while reading TXT, HTXT, HTML, and PDF formats. It supports natural-sounding English word pronunciations.

**Word Lookup:** Press and hold the desired word to display a dictionary window on the screen.



**Open Dictionary:** Navigate to the bilingual dictionary.

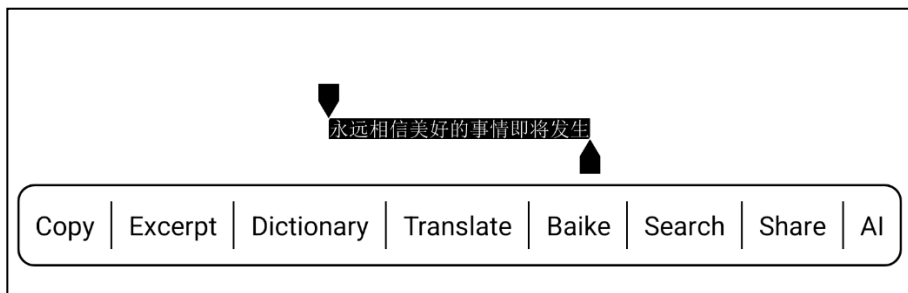
**Select Dictionary:** Open the list of available dictionaries. Supports importing and adding custom dictionaries.

**Add Words to Word Bank:** Accumulate vocabulary for easier review and reinforcement.

**Open Word Bank:** Navigate to your word bank.

## Excerpt

While reading a document, press and hold to select the desired content, then tap “Excerpt”. Excerpts from the same document are saved in a single file by default.



**Important Note:** To select multiple lines, press and hold the top-left corner and drag diagonally to the bottom-right corner (or from the bottom-right corner to the top-left corner). If the content in a PDF document is in image format, it must first be converted to text before editing or excerpting.

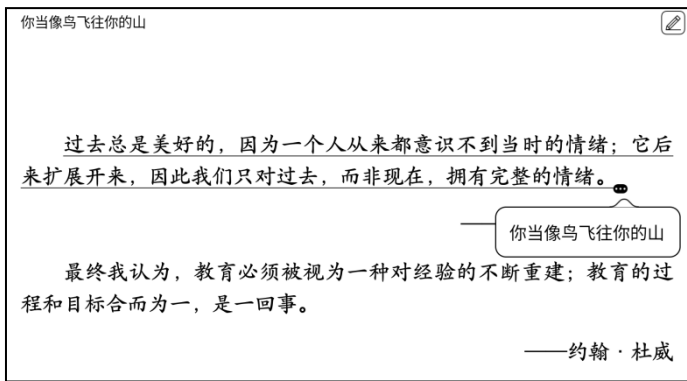
## Notes

Press and hold to select the annotated area, then release the stylus and tap “Note.”

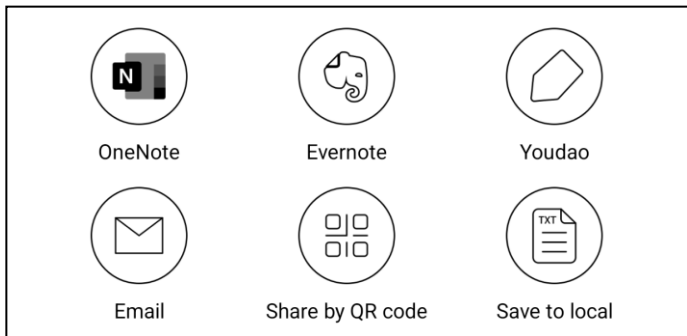
Tap the “” icon after underlining to view the note content.

Tap the underlined text to open the pop-up menu, where you can select “Delete Note”.

**Important Notice:** The “Delete Note” function removes the entire annotation in the selected area; it does not support deleting individual segments or partial deletions.



**Export Notes:** In the toolbar, tap “Table of Contents”, then “Underline”, and “Manage”. Select the notes you want and tap “Export” to access multiple export options.



# Annotations

**Add Annotation:** Tap the pen icon in the top-right corner of the reading interface to enter annotation mode. Various annotation tools are available, including different pen types, shape tools, lasso tools, and more.

**View Annotations:** Tap “Table of Contents” and then “Annotations” on the function bar below to view the annotation directory. Tap an annotation to quickly navigate to the annotated page.

**Export Annotations:** Annotations in PDFs are directly embedded into the document. To export, simply copy the original file to another device. For other formats, annotations can be exported by selecting the annotated pages from the annotation section in the directory.

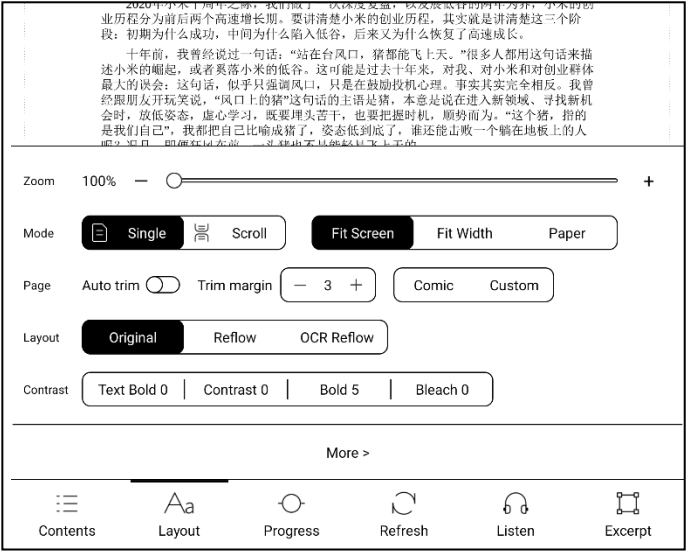
## Special Notes:

1. PDF annotations can be set to cover the entire screen for writing (suitable for annotating on smaller original files).



2. If the PDF annotation toolbar obstructs content, you can exit annotation mode, then go to the bottom function bar, tap on “Layout” and check “Show Chapter Titles” under “More Settings”.

## PDF Reading Layout



### Original, Reflow, OCR Reflow

**Reflow:** Users can adjust the layout of PDF files based on their reading habits and preferences, including changing the font, font size, line spacing, and paragraph spacing. After reflow, the text can be viewed in either horizontal or vertical orientation. Reflow can also address issues in the original PDF, such as small fonts or uneven formatting, enhancing the reading experience.

**OCR Reflow:** The OCR reflow function uses Hanvon’s advanced OCR (Optical Character Recognition) technology to recognize

text in the PDF file and reformat it based on user settings. This function effectively resolves the issue of being unable to edit or adjust the layout in scanned PDFs.

**Note:** OCR reflow requires an internet connection.

## **Fit to Screen, Fit to Screen Width, Academic Paper**

Several functions are available to adapt the document to different screen sizes and formats:

**Fit to Screen:** This function adjusts the page size and margins to ensure the PDF is displayed clearly and completely on the M10.

**Fit to Screen Width:** This function automatically adjusts the page width to fill the entire screen, providing users with a broader view for reading.

**Academic Paper Mode:** This function is optimized for academic documents, such as theses, providing more precise formatting adjustments and professional font size options.

## **Cropping**

**Automatic Cropping:** The automatic cropping function intelligently adjusts the size of the PDF page, removing unnecessary blank areas at the edges, allowing the content to fit more tightly within the screen.

**Custom Cropping:** Users can manually select specific areas of the document to crop based on their preferences and needs.

## **More Settings**

Users can customize various settings, including page-turning methods, chapter names, progress display, annotation shortcuts, header/footer visibility, watermark removal, and excerpt prompts.

## Extract

You can capture screenshots of specific areas, perform area recognition, and conduct full-page recognition.

## Image Viewing

When opening an image in the storage, the image viewing mode is activated, supporting image viewing up to 3 megapixels in size.

Supports image formats including JPG, BMP, GIF, PNG, WEBP, PIC, PIC\_MID, and PIC\_HD, as well as comic file formats such as ZIP, CBZ, and CBR.

**Display Modes:** Includes Normal, Full-Screen, Landscape, and Portrait modes.

**Annotations:** The annotation tool uses the system's stylus settings from the dropdown menu, and the annotation area can be adjusted.

**Text Recognition:** Supports region-based screenshots, regional text recognition, and full-page text recognition from images.

**Page Turning Modes:** Offers touch-based page turning with options for “Right-Hand/Left-Hand” and “Vertical/Horizontal” modes. The default is set to “Right-Hand” and “Horizontal,” where tapping the left half of the screen turns the page forward, and tapping the right half turns it backward.

**Adjustment Options:** In the “Adjust” menu, users can modify the blackness, sharpness, and contrast.

**Share:** In the image viewing interface, select the share option from the top menu bar.



QR code



Evernote



Set as Power off  
image



Set as Screensaver  
image



Cancel

# Splitview

To open the function menu, tap the center of the screen, then tap the “Splitview” button in the menu to display the options for the split layout and orientation.

There are three splitview modes: “Dual Documents”, “Splitview Notes”, and “Split Screen Translation”, with six window position options.

Splitview

Split-screen type

  
Open other document  
☒

  
Splitnotes

  
Translate

New file direction

  
Right  
☒

  
Left

  
Bottom

  
Top

Split-screen landscape

  
Landscape positive  
☒

  
Landscape reverse

Cancel

OK

**Dual Document View:** This feature allows you to open and view two documents side by side, with independent control over each.

**Split Screen Notes:** This feature allows note-taking while reading,

improving efficiency.

**Note:** In Split-view Notes mode, dropdown menus and button settings are disabled, and the physical buttons in the notes section are limited to page-turning.

**Exit:** Tap “Exit Split Screen” in the reading menu or tap “Return” in the notes section to exit Split Screen Notes.

**Split Screen Translation:** This feature translates the entire content of a book, supporting Chinese, English, Japanese, Korean, German, French, Italian, Russian, Spanish, and Portuguese.

**Note:** Internet connection required.

# Bookstores

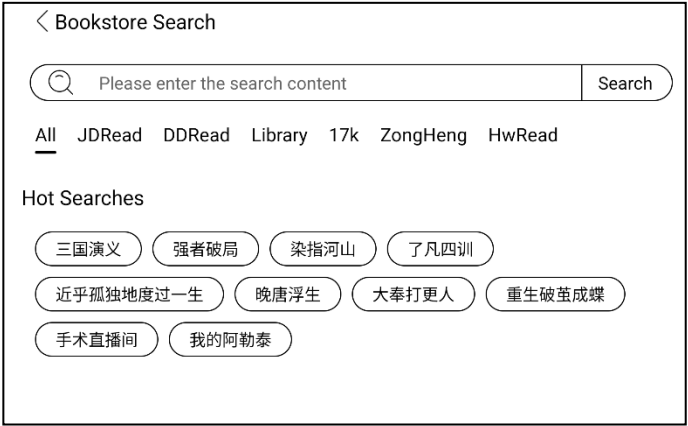
The Featured Bookstores are composed of multiple reading platforms, including JDRead, DDRead, WeRead, HwRead, Zongheng Novels, 17k Novels, and others.

The top platform-switching module features a “More” button on the far-right, which allows you to view additional platforms and manage the platform order.

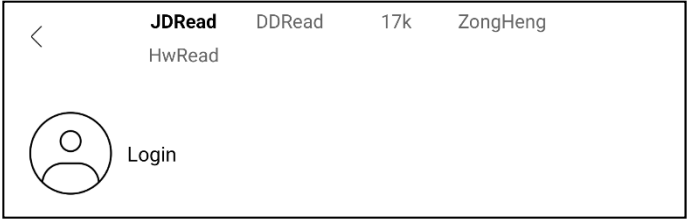


**Search Books:** Tap the “Search Books” button at the top to enter the search page. The search scope includes books from all

platforms, with the option to search within a specific platform. Hotword suggestions and search history are also provided for your reference.



**Account Login:** When reading books, you need to log in to the corresponding bookstore account. Tap the icon in the upper-right corner  to access the account login page and sign in.



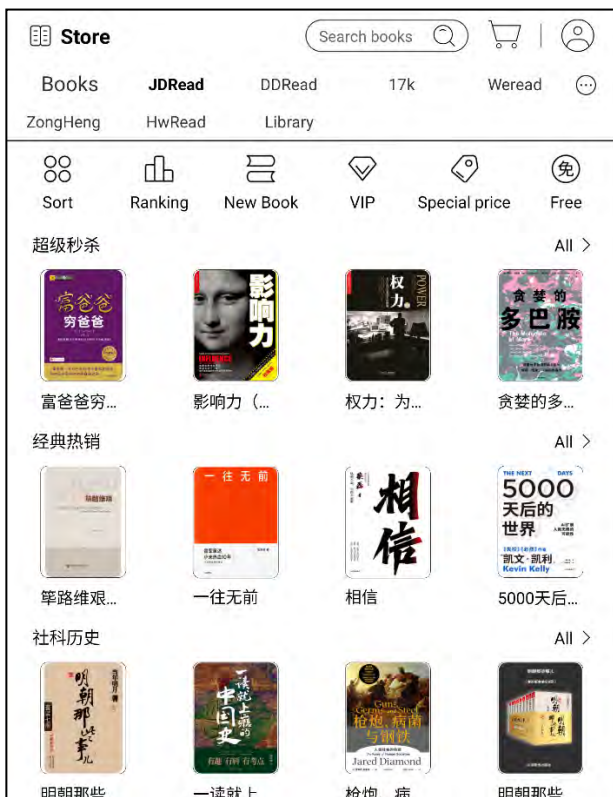
**Shopping Cart:** The shopping cart feature is available for JD Reading, Dangdang Cloud Reading, and Hanvon Bookstore.

# Books

This module brings together popular titles and expert-curated selections, covering a wide range of classics and bestsellers. It carefully selects high-quality content and organizes it into specialized topics based on the reading preferences of different user groups, making it easier for users to quickly find books that suit their interests.

## JDRead

After logging into JD Reading, you can use JD's payment system to purchase books available on the platform. Please note the authorization statement button on the login button when logging in.



My Books displays purchased and read books from the JD Reading platform (including both the e-paper device and the mobile app). Tap the download icon next to the book on the far right to download it locally and automatically add it to your bookshelf. The reading data between the e-paper device and the mobile app is synchronized under the same account.

Reading Preferences allows users to set their preferred book categories. When opening the Featured Bookstore, books or activities that align with your reading preferences will be automatically recommended.

# DDRead

Books read on the Dangdang Cloud platform will be automatically added to the system's bookshelf.

 **Store**

Books

JDRead

**DDRead**

17k

Weread



ZongHeng

HwRead

Library







 Bestseller Rankings

 Free

 Promotion

 All Categories

Limited Time Flash Deal



金钱心理学



具身认知



财富哪里来



关河五十...

Today's Read List



宋徽宗(樊...



念楼学短...



能力陷阱 ...



逆商：我...

Editor's Recommendation



金剛



三体全集



人生海海



# WeRead

Tap “WeRead” to launch the WeRead E-Ink version app, where you can browse and read books available on the WeChat Reading platform.



# HwRead

Hanvon Bookstore is an online reading platform developed by Hanvon Technology for its users. It integrates a vast library of resources, covering various fields such as novels, literature, history, science, and management. The platform offers abundant resources, clear categorization, and timely updates.

ZongHeng

HwRead

Library

Sort

list

Prepack

Journal

Free

查理致富宝典

More >



可复制的...



定位：争...



精英的傲...



穷查理宝...

影视热播原著

More >



边水往事...



完美嫌疑...



流浪地球...



采桑子 (...)

热门畅销

More >





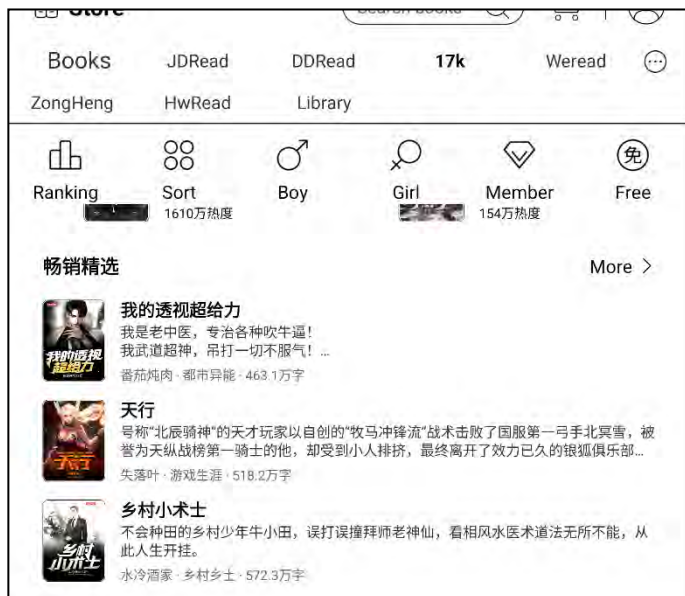




# 17K and Zongheng Novels

17K and Zongheng Novels, as well-known online literature platforms, provide users with a rich selection of web novels. Users can easily browse and read various types of online fiction.

To download or purchase books on 17K and Zongheng Novels, users must log in to their respective 17K and Zongheng accounts. Hanvon Bookstore accounts cannot be used to purchase books from these platforms.

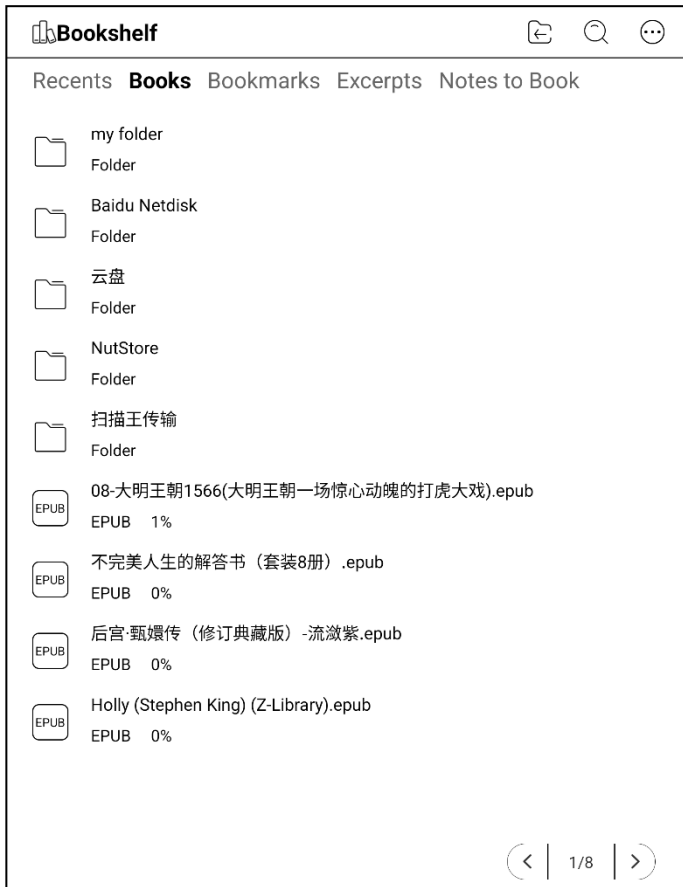


## Library

The pre-installed book library refers to the collection of eBooks that come preloaded on the Hanvon e-Reader at the time of manufacture. The content is carefully selected, does not require downloading, and supports offline reading.

# Bookshelf

Centralize the management of the user's eBooks and documents, eliminating the need to switch between different apps or folders. This allows for quick access to the required documents, making the search and reading experience more convenient.



## Recently Read

Displays the books you've recently read in reverse chronological order based on the reading time.

Long press on a book to either delete the record or set it as invisible on the homepage.

## **Books**

You can tap the import button in the top-right corner to add local books to your bookshelf.

Books read in the featured bookstores will automatically be added to the bookshelf (except for books from WeChat Reading).

Books transferred via WeChat, WiFi Transfer, Hanvon Scanner, Bluetooth, cloud storage, BaiduNetdisk e-ink version, and files downloaded from cloud drives will also be automatically placed in the corresponding folder on your bookshelf.

Press and hold on a book or folder to bring up more options.

After tapping the dropdown in the top-right toolbar, you can create a new folder, adjust the display mode, choose the sorting method, manage files in bulk, or access the reading duration page.

## **Reading Duration**

By tracking reading duration, users can better manage their reading time, such as setting daily reading time goals or adjusting their reading plans based on work or study schedules.

Reading duration is divided into device reading duration and account reading duration.

## **Bookmarks/Excerpts**

Displays the list of bookmarks/excerpts for easy viewing.

**Notes to Book:** Organize all highlights and notes from the book into a single file. Tap “Table of Contents – Notes – Notes to Book” to update the latest notes.

08-大明王朝1566(大明王朝一场惊心动魄的打虎大戏)

Contents

Bookmarks

Annotations

Notes

Sort

Notes to book

Manage

第一章

8 除夕的爆竹、元宵的灯火。雪没下，灯笼照旧要点。宫里的规...

10 皇上有德呀

10 屋外，在一片灯笼的红光中雪下得比刚才还大了，好一番祥瑞...

< 1 / 1 >

默默地，跪在

上上朝的靴

白狐皮围脖。

值的太监喘

通跪了下来：

雪了！好大

却都没举步，

祖宗的司礼监

，但沉着气，

邃的眼好像

透着大内十

帘走去。

，好一番祥

Contents

Display

Progress

Refresh

Listen

**Notes:**

1. Account reading time requires an internet connection.
2. Note to Book is currently only supported for certain books that can be opened in hvXreader, such as EPUB and AZW3 formats. Please look forward to future optimizations!

# Voice Recorder

Voice Recorder is a recording tool designed for meeting scenarios. During recording, it transcribes speech into text while allowing handwritten input. After the meeting, AI-powered analysis quickly generates a summary of the meeting content.

## List

**New Recording:** Create a new voice recording entry.

**Search:** Quickly search voice recordings via the search interface.

**More - Settings:**

Download offline transcription resource packages.

Configure the default transcription engine for online or offline modes.

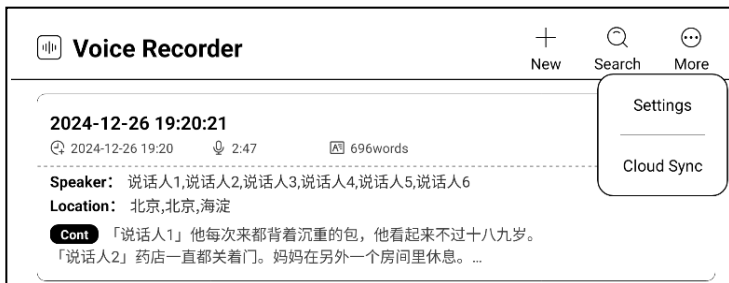
**More - Cloud Sync:**

Enable automatic synchronization after logging into an account.

Synchronize voice recordings to the cloud.

Access synchronized content on mobile/PC clients.

Edit transcription results on a PC for enhanced efficiency.



## Details

**Start Recording:** Tap “Start Recording” to begin audio recording.

**Transcription:** The “Transcribe” button is enabled by default, allowing speech to be transcribed into text during recording. If the button is turned off, only audio will be recorded without transcription.

**Intelligent Recognition:** Supports recognition in both Chinese (Mandarin) and English, with higher accuracy for Mandarin.

**Transcription and Translation:** In addition to intelligent recognition, the transcription app supports Cantonese, pure English, Japanese, Korean, French, and other languages. It also facilitates translation between Chinese and foreign languages.

**Role Separation:** When enabled, transcribed content will be categorized by different speakers.

**Offline/Online Transcription:** Choose between offline or online transcription services based on your needs.

**Hide Transcription:** Hides real-time transcription content during the process to ensure privacy.

**Handwriting Area:** Allows handwritten input. Access the stylus menu at the top to select different pen types. Tap “More - Delete Current Handwritten Page” to remove the current handwritten page.

**Precise Role Separation:** After recording, this feature ensures accurate separation of transcription content by roles, addressing any gaps caused by network issues.

**Transcription Editing:** Edit and modify the transcribed text

while referring to the audio content.

**Share:** Select the desired content (combining transcription and handwritten notes) to generate a QR code. Scan it via WeChat or a browser for viewing and sharing.

**Meeting Minutes:** Analyze transcribed content to generate meeting topics, keywords, key points, conclusions, action items, summaries per speaker, and an overview segmented by meeting stages. Keywords, action items, speaker summaries, and meeting overviews are optional and can be excluded.

**Speech Draft Formatting:** Format the transcribed content into a structured written document, making it easier for archiving and reference.



**Note:** Before using Voice Recorder, ensure a stable Wi-Fi connection or follow on-screen prompts to establish a connection.

# AIBot

The AIBot is a personalized assistant, built on large language models, specifically designed for e-ink device users. It includes three main features: conversational assistance, office creation templates, and precise search.

In accordance with relevant national regulations, logging into your account is required to use the AIBot. If your e-ink device is already logged into an account (via “My Account”), the AIBot app will automatically use the logged-in account.

  
Back



**SMS Login** Password Login

[Get SMS Code](#)

**LOG IN**

[Forgot password?](#) [Register as new user](#)

☐ I have read and agree to the [Software License and Service Agreement](#) and the [Account and Privacy Statement](#)

— The Hanvon Cloud supports —

  
Account

  
E-Letter

  
HyCloudDocuments

  
Voice Recorder

  
Notes

  
Calendar

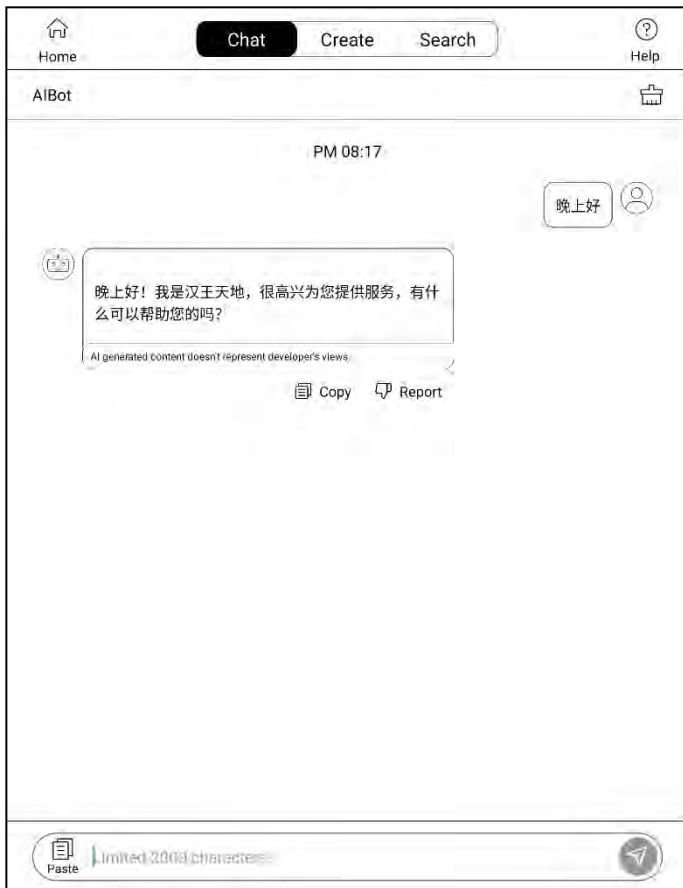
  
Bookshelf

  
hyMemo

We provide hanvon cloud service,and when login we will use you account and the network information to improve experience [Learn More](#)

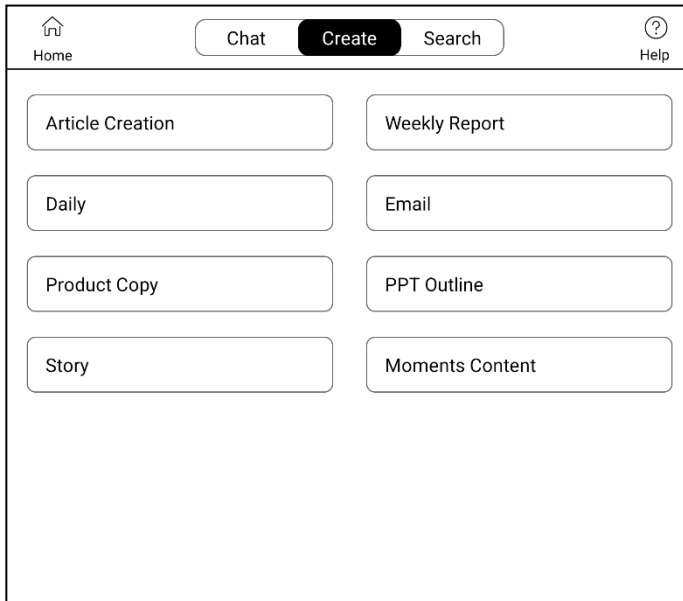
# Conversation

The AIBot can provide the most accurate answers based on user queries, leveraging a vast knowledge base. Users can ask questions directly within the conversation, and AIBot will analyze the context of the current dialogue to generate the most accurate response.



# Creation

The AIBot provides users with professional article creation capabilities. This includes article writing (title generation, outline creation, and document generation), weekly and daily reports, emails, product copywriting, PPT outlines, story creation, and social media post creation. By simply filling in the prompts, users can automatically generate the corresponding documents.



# Search

The AIBot connects to the internet to search for user queries. Based on the search results and the extensive knowledge database of the AI model, it generates up-to-date and accurate responses. After generating an initial result, users can continue asking follow-up questions for further clarification.

 Home

ChatCreateSearch

 Help

 Try entering any questions you want to know Search

### 诸葛亮

中国名人大传...  
 百度

诸葛亮 - 中华典藏  
 zhonghuadiandian.org

诸葛亮简介\_古诗...  
 古诗文网

评价一下蜀汉...  
 知乎

 Answer

诸葛亮（181年-234年10月8日），字孔明，号卧龙，是三国时期蜀汉的丞相，中国古代杰出的政治家、军事家、发明家、文学家[2]。他出生在琅邪郡阳都县的一个官吏之家，诸葛氏是琅邪的望族，先祖诸葛丰曾在西汉元帝时做过司隶校尉，诸葛亮父亲诸葛圭东汉末年做过泰山郡丞[3]。

#### 生平事迹

- 早年经历**：诸葛亮年幼时父母皆丧，跟随叔父诸葛玄至荆州襄阳避难，后叔父去世，遂定居襄阳城南卧龙岗，躬耕田野，博览群书，隐居十余年[2]。
- 刘备三顾茅庐**：建安十二年（207年），刘备三顾茅庐请诸葛亮出山辅佐他。诸葛亮提出了著名的《隆中对》，为刘备制定了西取益州，南抚夷越，外结孙权，内修政理，北图中原的战略[1]。
- 赤壁之战**：建安十三年（208年），诸葛亮辅佐刘备，取得孙刘联盟，败曹操大军于赤壁[2]。
- 建立蜀汉政权**：后袭取荆、益二州，辅佐刘备建立蜀汉政权，形成三国鼎立局面，因功拜相[2]。
- 刘备托孤**：章武三年（223年），刘备在与吴国的战争中被打败，次年便病死于白帝城。太子刘禅即位，封诸葛亮为武乡侯，领益州牧，军政大事由他全权处理[2]。
- 南征北伐**：诸葛亮辅政后，恢复了同吴国的和好关系，稳定了同邻邦的关系。蜀汉建兴三年（225年），南征西南诸族，七擒七纵其首领孟获，平定了南方，

 limited 2000 characters 

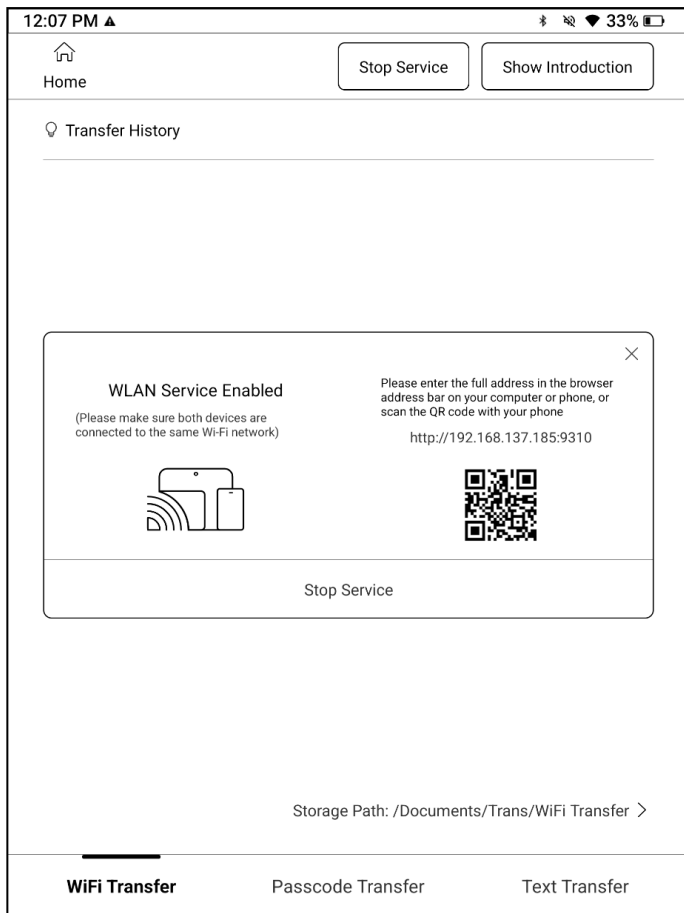
# **Reading Assistance Features**

## **WiFi Import**

The WiFi Import feature consists of three main modules: “WiFi Transfer”, “Password Transfer”, and “Text Transfer”.

WiFi Transfer requires the e-paper device and the device for transfer to be on the same local network. This feature enables mutual file transfer between the connected devices.

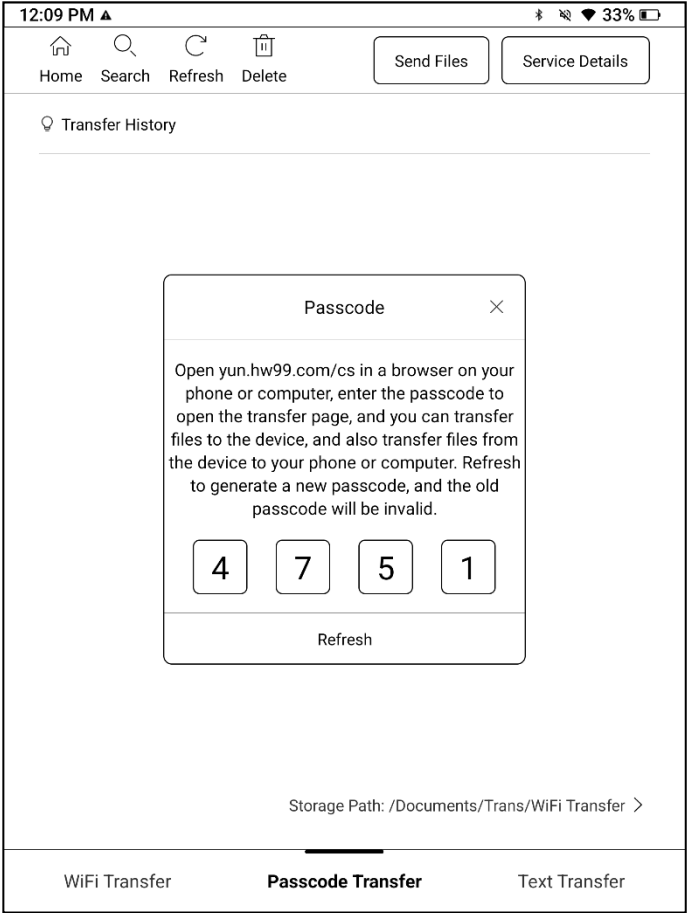
In the WiFi Transfer interface, once Wi-Fi is enabled, tap to activate the service. A popup window will appear with usage instructions. Follow the instructions to either enter the provided URL in a browser or scan the QR code with your phone to establish a connection. Once connected, you can upload or download files through the webpage, enabling file transfer between devices.



**Note:** Each time you tap “Stop Service” on the reader, the connection will be disconnected. Starting the service again will initiate a new connection, requiring you to reconnect from the PC or mobile device. (At this point, the webpage will display a cached page, and file transfer cannot be performed directly.)

In the main interface of Wi-Fi Book Transfer, you can directly open the transferred files by tapping on them. Tapping the “Storage Location: /Documents/Trans/WiFi Transfer” at the bottom-right will take you to the document viewing interface.

In the Password Book Transfer interface, tap "Enable Password Transfer Service" to generate a four-digit password. After opening the URL in a browser on the PC or mobile device, enter the password to initiate the transfer. This feature supports bidirectional transfer between devices.



In the “Text Transfer” interface, scan the QR code with your phone or open the URL in a browser to transfer text between the webpage and the e-ink device.



# WeChat Import

After binding with WeChat, you can transfer files from WeChat to the e-ink reader, enabling convenient and quick file management.

**Bind WeChat:** When using the device for the first time, a QR code and usage instructions will appear on the interface. Scan the QR code with the WeChat app on your phone, select the service agreement, and tap “Add Device” to bind WeChat with the e-ink reader.



**Note:** Tap the icon in the top-right corner  Usage to view detailed usage instructions.

**Refresh:** After transferring files via WeChat, tap "Refresh" to display the files in the list.

**Sort:** Files can be sorted by different criteria, including time, name, or type, in either ascending or descending order.

**More:** You can unlink WeChat from the e-ink reader.

**List:** The list includes the categories “All”, “Not Downloaded”, and “Downloaded”, providing easier file management.

**Download:** Transferred files can be downloaded to the e-ink reader. Once downloaded, you can choose to open the file.

Delete File: Tap the icon next to the file  to delete it.

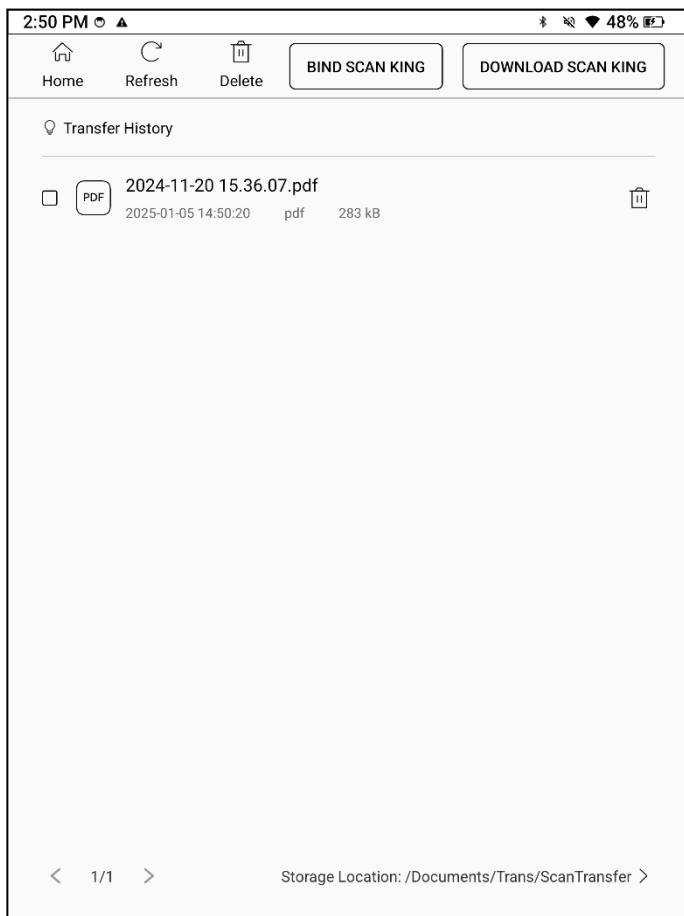
**Note:** Deleting a file will remove it from both the server and the local device, and the action cannot be undone.

| Home                                                                                | Back                    | Usage | Refresh                           | Sort | More                                                                                                                                                                    |
|-------------------------------------------------------------------------------------|-------------------------|-------|-----------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| All                                                                                 |                         |       | Undownloaded                      |      | Downloaded                                                                                                                                                              |
|  | Shuo Ming - Wei Zhi.fb2 |       | 2025-01-05 14:49:00 fb2 15 KB     |      |   |
|  | 蛤蟆先生去看心理医生.mobi         |       | 2025-01-05 14:48:21 mobi 890.1 KB |      |   |

# Scan Import

Hanvon Scan King is a professional scanning software that includes various functions such as document scanning, image processing, and OCR.

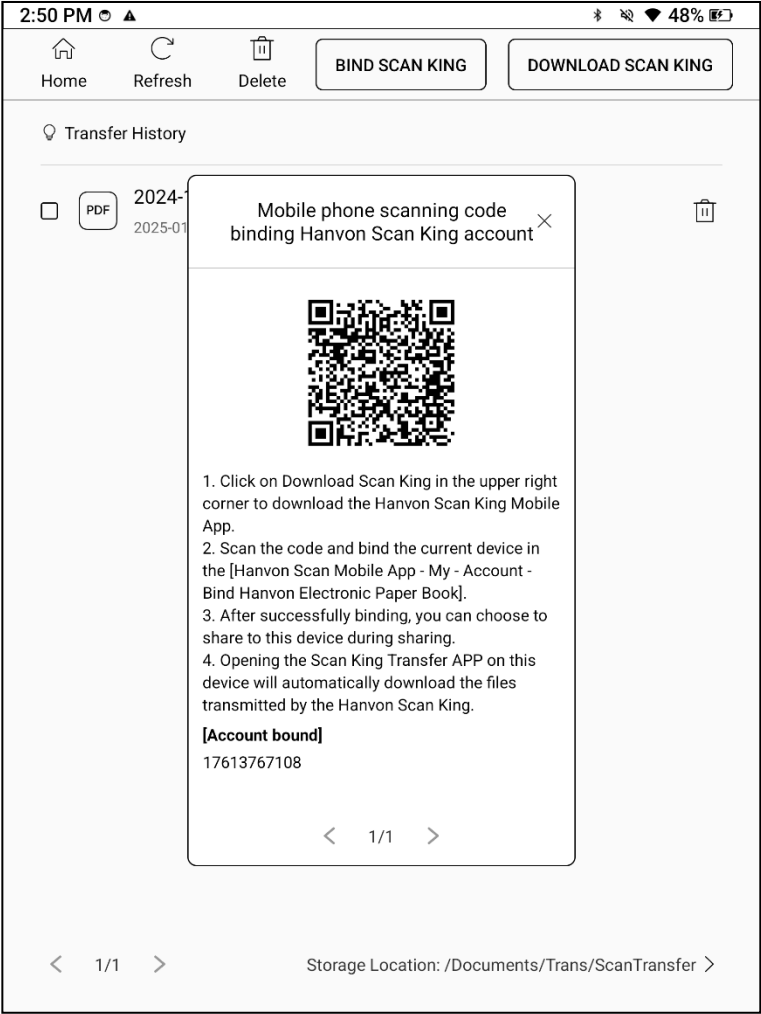
In the top-right corner, you can download and bind the Hanvon Scan King. Once successfully bound, you can transfer the files generated by the Hanvon Scan King to the e-ink reader.



When transferring to the e-ink reader, make sure the selected device is the current e-ink reader. If the file has been sent but the

current device does not appear in the list, tap the refresh button to refresh the list. The file will then appear in the list.

**Bind Scan King:** Tap the icon in the top-right corner to bind the device.



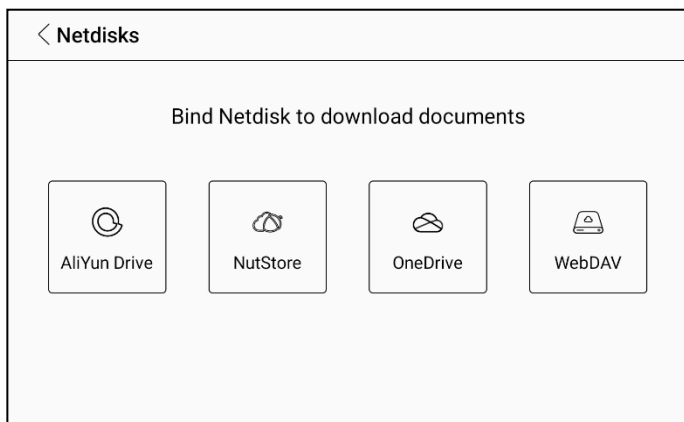
**Download Scan King:** Tap the icon in the top-right corner to download the Hanvon Scan King app.

# Cloud Storage Services

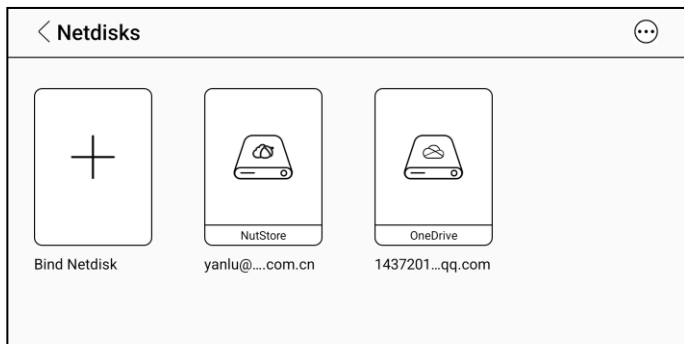
## Netdisks

The Netdisks application include Aliyun, OneDrive, WebDAV, and Jianguoyun.

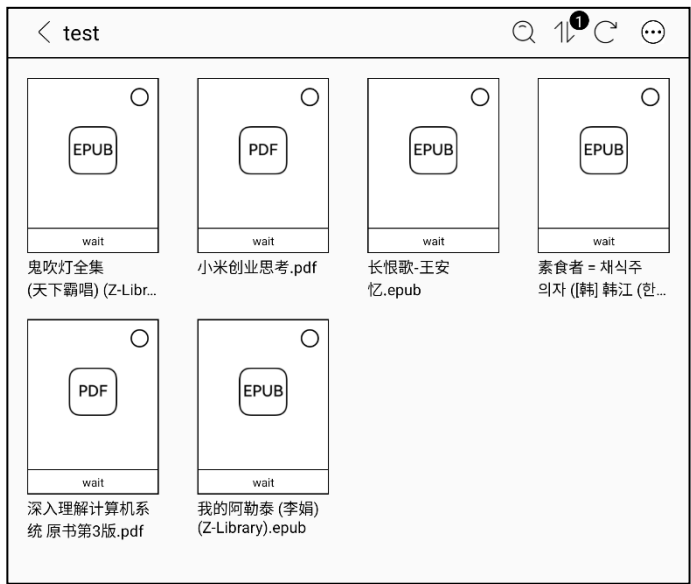
**Binding:** Upon opening the cloud storage application, you can bind different cloud services. For both Aliyun and OneDrive, only one account can be bound at a time, whereas other cloud services allow the binding of multiple accounts.



**Netdisks List:** Once cloud services are bound, the connected accounts will appear in the current list. You can toggle between view mode and list mode to display the accounts.

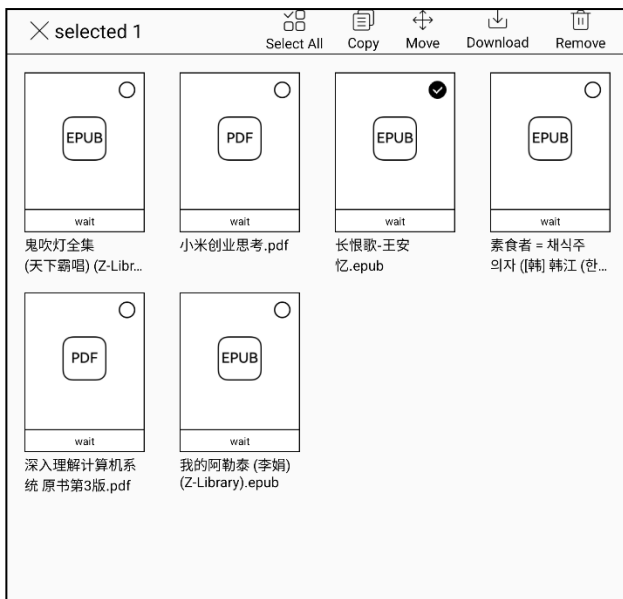


**Enter Netdisks:** After binding the cloud services, tap the corresponding cloud service to enter its root directory and view your files.

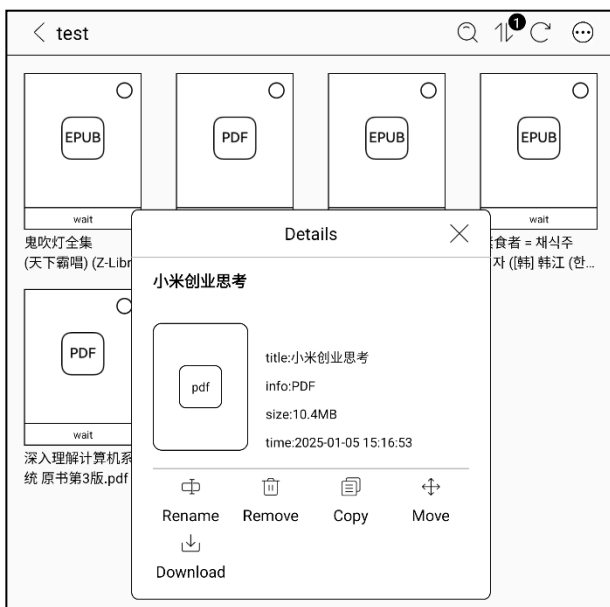


**Bulk Edit:** Once inside the cloud storage, tap the icon  and then select  Bulk Edit for multiple files or folders. You can perform operations such as move, copy, delete, or download, as well as delete, copy, or move folders.

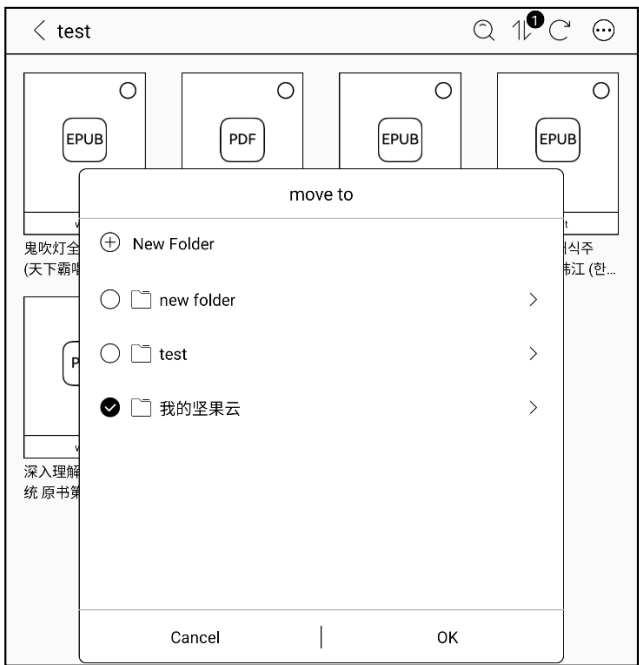
In addition to files, Jianguoyun and WebDAV services also allow batch operations such as delete, copy, or move for folders.



**File Details:** Long press on a file or folder to view detailed information. You can rename, delete, copy, move, or download the file. For folders, you can rename, delete, copy, or move them as well.



**Create New Folder:** Inside the cloud storage, tap the icon and select to create a new folder. A new folder can also be created during file move, copy, or upload operations.



**Note:** Folders cannot be deleted through batch management in Aliyun and OneDrive cloud storage services.

**Create New Folder:** Inside the cloud storage, tap the icon  and select  **New Folder** to create a new folder.

**Upload to New Folder:** In the bookshelf application, you can upload books from your bookshelf to the corresponding cloud storage. A new folder can be created during the upload process.

**Copy to New Folder:** In the cloud storage application, you can create a new folder by copying files or folders into it.

**Move to New Folder:** In the cloud storage application, you can create a new folder by moving files or folders into it.

**Download List:** After entering the cloud storage, tap the icon  and select “Download”. Files downloaded from the cloud storage will appear in the corresponding folder on your bookshelf. The download list tracks the progress of ongoing downloads and indicates whether the files have been fully downloaded.

**Upload List:** After entering the cloud storage, tap the icon  and select “Upload”. Files successfully uploaded to the cloud storage will appear in the upload list.

3:25 PM  

  50% 

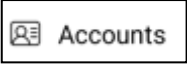
< Transfer list

| Download                                                               | Upload                              |
|------------------------------------------------------------------------|-------------------------------------|
| <div>epub</div> <div>鬼吹灯全集 (天下霸唱) (Z-Library).epub<br/>11.2MB</div>    | <div></div>                         |
| <div>pdf</div> <div>小米创业思考.pdf<br/>10.4MB</div>                        | <div></div>                         |
| <div>epub</div> <div>长恨歌-王安忆.epub<br/>844.9KB</div>                    | <div></div>                         |
| <div>epub</div> <div>素食者 = 채식주의자 ([韩] 韩江 (한강) 著; ...<br/>228.2KB</div> | <div></div>                         |
| <div>epub</div> <div>知乎畅销电子书套装 (共三十册) - 知乎.e...<br/>12.4MB</div>       | <div>Uploading61%</div> <div></div> |
| <div>pdf</div> <div>深入理解计算机系统 原书第3版.pdf<br/>87.2MB</div>               | <div>Uploading4%</div> <div></div>  |

**Unbind:** Users can tap the icon



and select  
to disconnect the account information.



# BaiduNetdisk

The BaiduNetdisk app on the Hanvon ePaper device is a specialized software jointly developed by Hanvon and Baidu, specifically optimized for e-ink screen hardware to ensure a seamless user experience tailored to the device’s characteristics. By logging into a BaiduNetdisk account, users can conveniently access and view their cloud-stored files.

3:49 PM

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Happiness is Free And It's Easier Than You Think (...)

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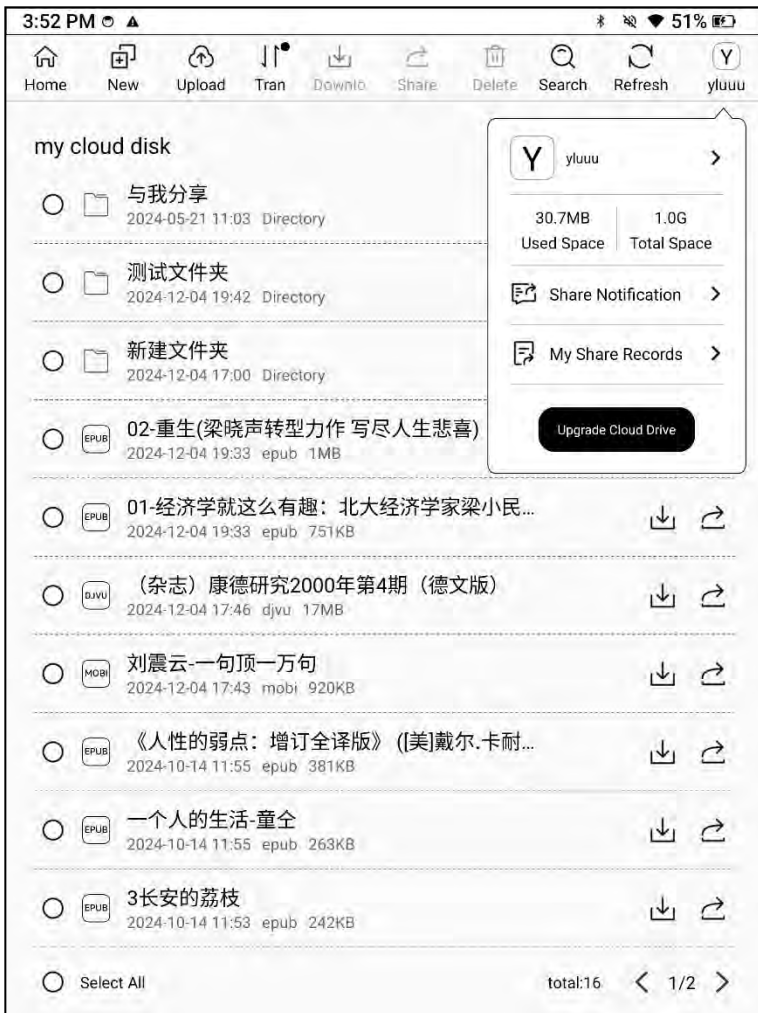
total:1000

< 1/112 >

# Cloud

Hanvon's independently developed Cloud offers unlimited download speeds, 1GB of free space, and an upgrade option for 5GB of paid storage.

You can upload or download files via the PC E-ink Assistant, Mobile E-ink Assistant, or by logging into the web portal at [yun.hw99.com](http://yun.hw99.com).



**Create:** Tap New Folder to organize files uploaded to cloud storage in an organized way.

**Upload:** Upload local files from your device to cloud storage.

**Transfer:** View the upload/download progress of files.

**Download:** Select multiple files to download them from cloud storage to your device.

**Share:** Select multiple files and share them via E-Letter's Group Chat or Private Chat. The recipient can save shared files directly to their cloud storage account.

**Delete:** Select multiple files to delete them, freeing up cloud storage space. Files already downloaded to your device will not be affected.

**Search:** Search for files in cloud storage by name.

**Refresh:** If the file list does not reflect recent uploads, deletions, or moves, tap Refresh to update the list.

**User Information:** Tap the Profile Icon to view your cloud storage details, including total space, used space, shared file history, and notifications for files shared with you by others.

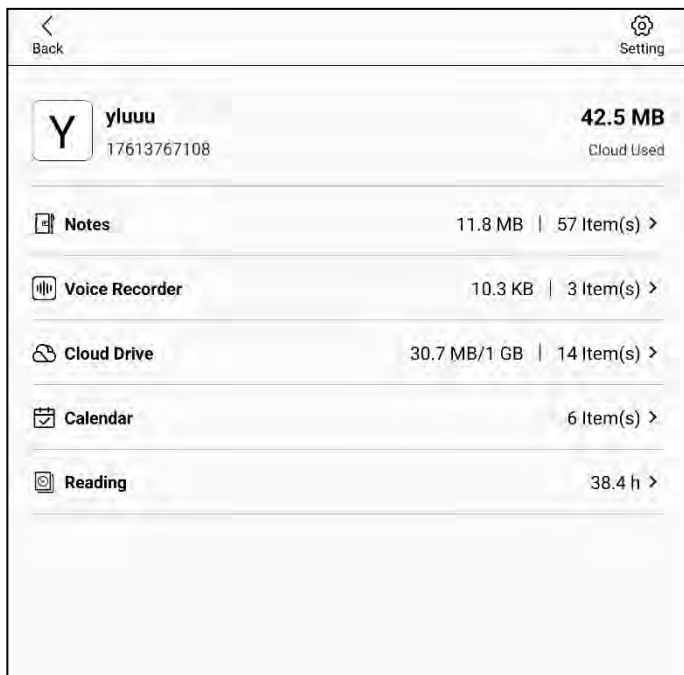
# My Account

The Hanvon Account supports the following applications: Notes, Memos, Calendar, Bookshelf, Voice Recorder, AIBot, E-letters, and Cloud Storage.

The homepage displays account information, as well as data related to cloud storage usage, notes, voice recorder, cloud storage, calendar, and reading activity. Tap the corresponding entry to navigate to the respective application for more details.

In the top-right corner, the Settings menu allows you to:

- **Edit Profile:** Modify personal information.
- **View Logged-in Devices:** Manage devices currently linked to your account.
- **Log Out:** Sign out from the current device.



# OFFICE

**Create:** Supports creating new documents in DOC, XLS, and PPT formats.

**Recent:** View recently opened documents in the Recent list.

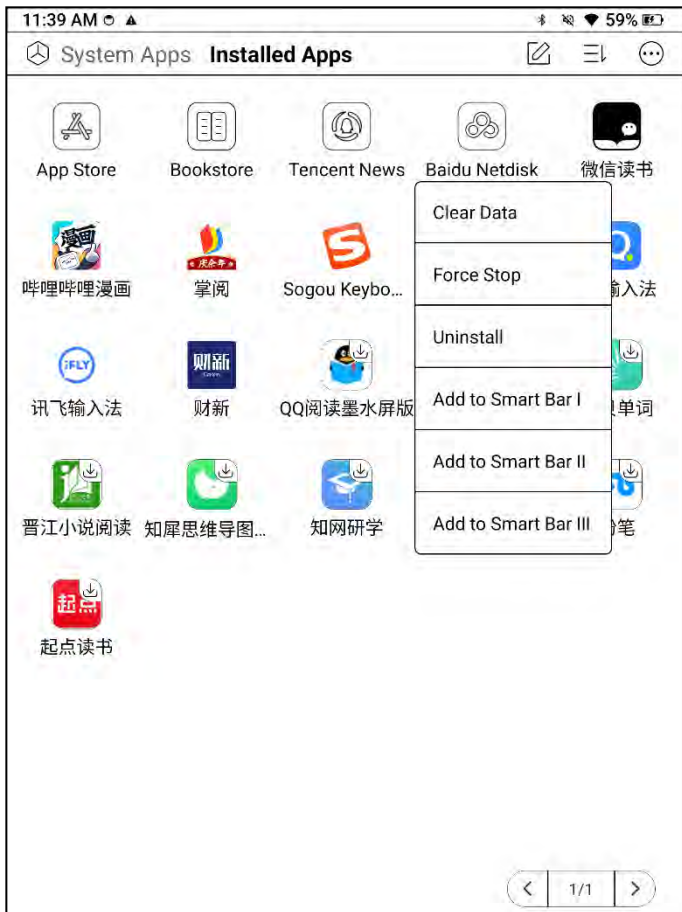
**All Documents:** View all Office-format documents stored on the device in the All Documents section.

**Open:** Open Office-format documents stored on the device from the Open interface.



# Installed Apps

This section includes applications downloaded and installed from the App Store, pre-installed third-party applications, and app download cards pre-configured based on different user habits for various devices. App download cards allow users to quickly tap and install applications, and they do not occupy device storage until the applications are downloaded.



**Frequently Used:** Tap the “” icon in the top-right corner to

manage frequently used apps on the home screen.

**Reorder:** Tap the sorting button in the top-right corner to enter the sorting interface. Press and hold an app icon to drag and reorder the applications.

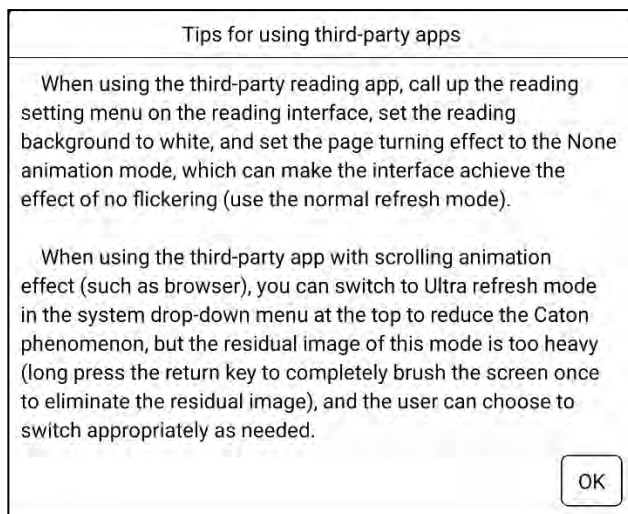
**Installation Package:** Tap “Installation Package” to access the interface, where you can delete installed apps or APKs that have been downloaded but not yet installed.

**Install APK:** Tap the APK file to install applications stored in the root directory.

**App Freezing:** Infrequently used apps can be frozen. Frozen apps will no longer appear in the app list and will be disabled, helping to conserve battery power.

**Long-Press Functions:** Long-press an app icon to perform actions such as clearing data, forcing stop, uninstalling the application, and adding it to the Smart Bar as a custom shortcut.

**Tips:**



# App Store

In the “Installed Apps” section, enter the “App Store”. The apps in the App Store are either developed in collaboration with Hanvon’s ecosystem partners or are carefully selected. Most of these apps are specifically customized by developers for Hanvon’s e-ink screens to provide users with an enhanced experience.



**Install:** Tap “Install” on the right side of the entry in the image above. Once the download is complete, the installation will proceed automatically. After installation, you can start using the app.

**Search:** Tap the search icon in the top-right corner of the image to access the search interface. Enter your search query and tap “Search” to view the results.

# Browser

The Browser is an application used to retrieve, display, and transmit internet resources. Users can search for information they are interested in and explore related content.

You can enter your search query in the search bar, add bookmarks for specific pages, view browsing history and download list, adjust font size, and enable incognito mode.



# System Apps

## E-Letter

### Home

The E-Letter app is divided into five main modules: Write Letter, Conversations, Contacts, Search, and More.



# Handwritten Letter



Tap **Letter** to enter the handwritten letter editing page.



The preview page allows you to choose from three sending methods:

- **WeChat Sending:** A QR code will appear. Use WeChat's "Scan" feature to view the handwritten letter content within WeChat. Tap "More" in the WeChat preview to forward the letter to WeChat friends.
- **SMS Sending:** The handwritten letter can be sent to contacts via SMS.
- **Mass Sending:** After selecting the letter recipients, the handwritten letter will be sent to the chosen contacts.

Once the content is completed, tap **Preview** to proceed to the preview page.



Tap to return to the handwritten letter editing page and continue editing. Tap to receive a prompt asking whether to save the current handwritten letter. If saved, the next time you access the “Write Handwritten Letter” or “Reply” entry from the current conversation, you can continue editing the saved letter. If not saved, a new handwritten letter will be created when you enter the “Write Handwritten Letter” or “Reply” entry.

# Search

The search functionality supports the following content: Contacts, Group Chats, and Handwritten Letters.



# Contacts

The Contacts section is divided into three lists: Contacts, Group Chats, and Labels.

The Contacts list displays all contacts, allowing you to edit contact notes and categories, as well as quickly start a conversation with the respective contact. Additionally, the “More” option in the top-right corner enables bulk contact recommendations.



The default label categories include Family, Friends, Colleagues,

Clients, Supervisors, and Classmates. If additional categories are needed, new ones can be created in the Edit Contact Details section.

The Group Chats list displays all available group chats, allowing you to select any group to send a message.

The top section of the Contacts list includes options for adding a contact, finding people you may know, searching, and new contacts.

There are three ways to add contacts:

- **Add By QR Code:** Bind your WeChat account in the home settings, then use WeChat to scan the QR code on the other device to add the contact.
- **Add by Phone Number:** Simply search for the other person's phone number to add them as a contact.
- **Bulk Recommendation:** Select multiple business cards and recommend them to contacts in bulk. Contacts can tap the business card in the conversation to complete the addition.

To create a group, you can either scan a QR code or select contacts to create the group.

For creating a group by selecting contacts, choose the friends you want to invite to the group. Once you've selected the contacts, tap "Create" to complete the group chat creation.

**People You May Know:** This list will recommend the friends of your existing contacts. It is updated regularly, with an interval of no more than one month. The list will also display the application status and progress of each contact.

# More

In the "More" section in the top-right corner of the home page, you can:

Add contacts, start a group chat, pin conversations, view handwritten letter history, bind WeChat, follow public accounts, clear storage space, and check the current version information.



Use WeChat's "Scan" feature to bind your account. Once bound, you can use WeChat to scan the QR code on the other person's business card to add them as a friend.



**Follow Public Account:** After the other party sends a handwritten letter, you will receive the letter via the public account message if it remains unread for half an hour.

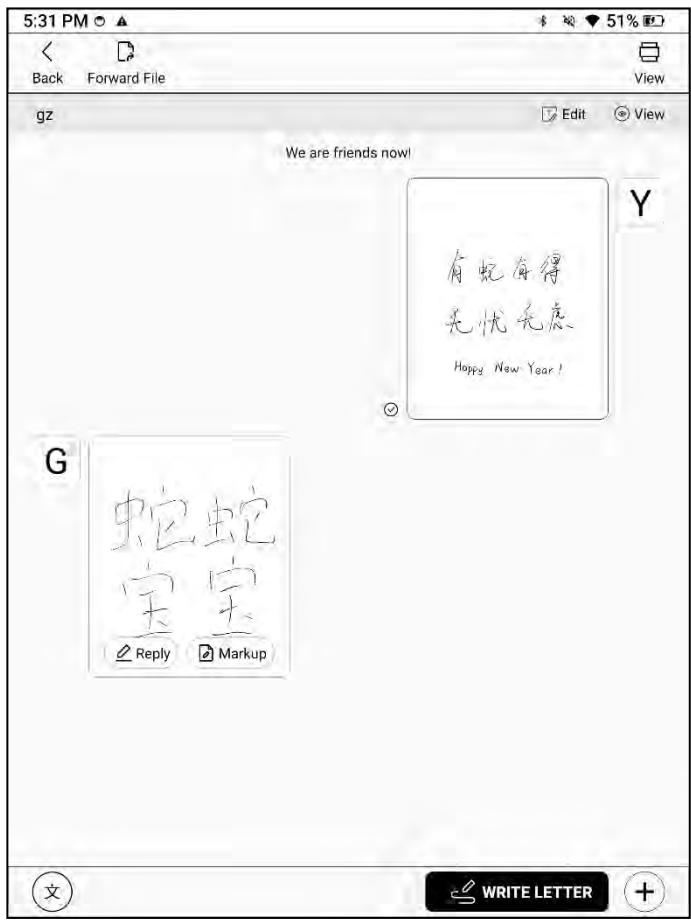
**View Handwritten Letter History:** You can view the history of both sent and received handwritten letters.



Pin Conversation: Select the contact or group chat conversation you want to pin and set it in bulk. You can also long-press a conversation on the home page to pin it.

## Conversation

The conversation window offers three view modes: Grid, List, and Scroll. All three views allow you to write handwritten letters, while the List and Scroll views also support text input. In the text input mode, you can choose different fonts. The Grid view disables the text input function.





Tap **Forward File** to forward shared files to the contact.



Tap the bottom-right icon to send the contact's business card or local files to the contact.



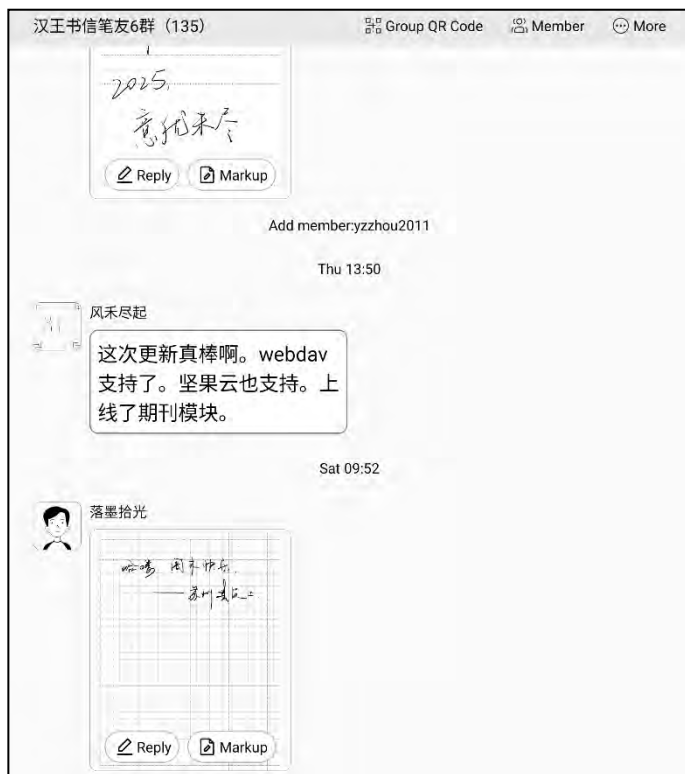
Tap **Edit** to edit the contact details, add notes, and select categories.



Tap **View** to view the contact's personal information, such as name, avatar, and account details.

The WeChat icon next to the notes :133\*\*\*\*6157  indicates that the contact has bound their WeChat account.

You can directly reply to and annotate any handwritten letters sent by the other party.



Tap the handwritten letter sent by the other party to enter the letter details page, where you can perform actions such as OCR recognition, reply, annotate, share via WeChat, send via SMS, or forward the letter.



## Group Chat

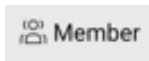
The group chat conversation window also offers three view modes: List, Grid, and Scroll, similar to the personal conversation window.



Tap  Group QR Code to generate a QR code link for the group

chat. Other letter app users can scan the QR code with WeChat to join the group chat.

Tap  to share a contact's business card or send a file within the group chat.

Tap  to view group members and perform the add friend operation.

The group owner can tap  to change the group name.

Tap  to manage group members, including viewing members, removing members, inviting members, transferring group ownership, or exiting the group.

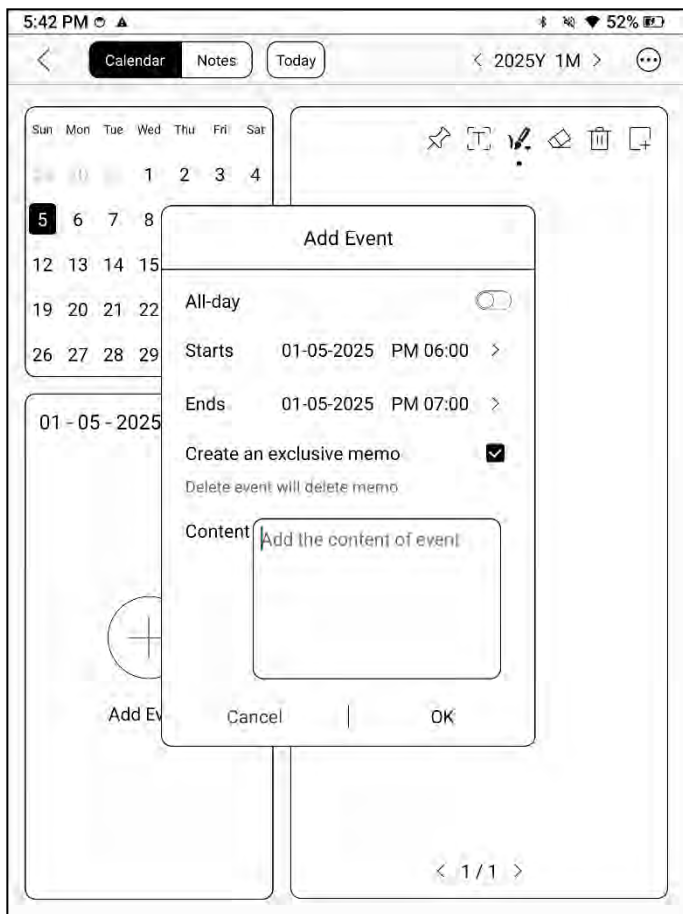
Group members can only view group members, add friends, invite members, and exit the group chat.

Additionally, when sending a handwritten letter within the group chat, you can use features such as OCR recognition, reply, annotate, share via WeChat, send via SMS, or forward the letter.

# Calendar

Tap the calendar icon in the top-left corner of the home screen to access the Schedule Calendar interface. The schedule calendar supports two types of event records: scheduled events and calendar notes.

**Schedule:** You can set the time, reminders, specific details, and associated handwritten notes. There are also handwritten notes specifically for the selected date. When the scheduled time arrives, a system message will alert you with the event details. Tap “Today” to quickly navigate to the current date.



**Calendar Notes:** These are exclusive notes for the selected day, and only one note can be created per day. The notes can be viewed by month, week, or day.

**Additional Features of Calendar Notes:** You can set whether to display the week number and also delete notes if needed.

Notes:

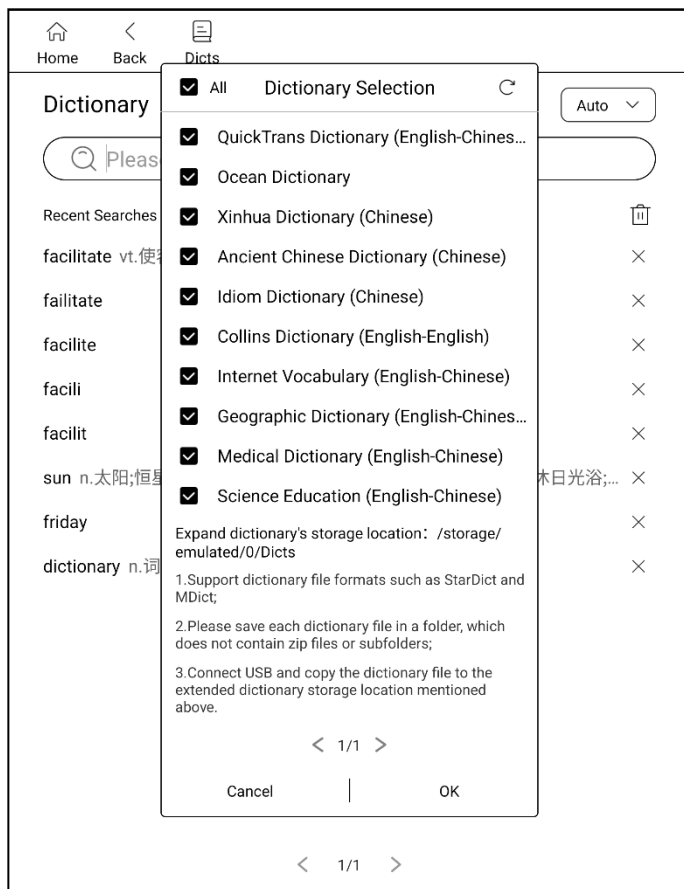
1. In the More > Settings section, you can configure whether to receive notifications when a schedule expires, whether system message banners should appear, the reminder advance time, and set a schedule screensaver. The schedule screensaver can display the day's tasks on the lock screen, allowing you to view them even when the device is locked.
2. In More > Cloud Sync, users can log in to the Hanvon Account app to enable cloud sync. Once syncing is complete, the synced schedule/calendar notes can be viewed on the PC/mobile assistant client or the Hanvon Notes app for iPad.

# Dictionary

## Home Screen

On the dictionary home screen, input the word you wish to search for. The app will automatically match the results. Select a result to view further details. The default dictionaries include: Kuaiyi Dictionary, Hailiang Dictionary, Xinhua Dictionary, Ancient Chinese Dictionary, Idiom Dictionary, Collins Dictionary, Internet Vocabulary, etc.

The dictionary supports importing additional dictionaries. For operational details, refer to “Chinese-English Dictionary”.



# Word Detail Page

Select a search result to view the word’s detailed explanation, displaying entries from all included dictionaries.

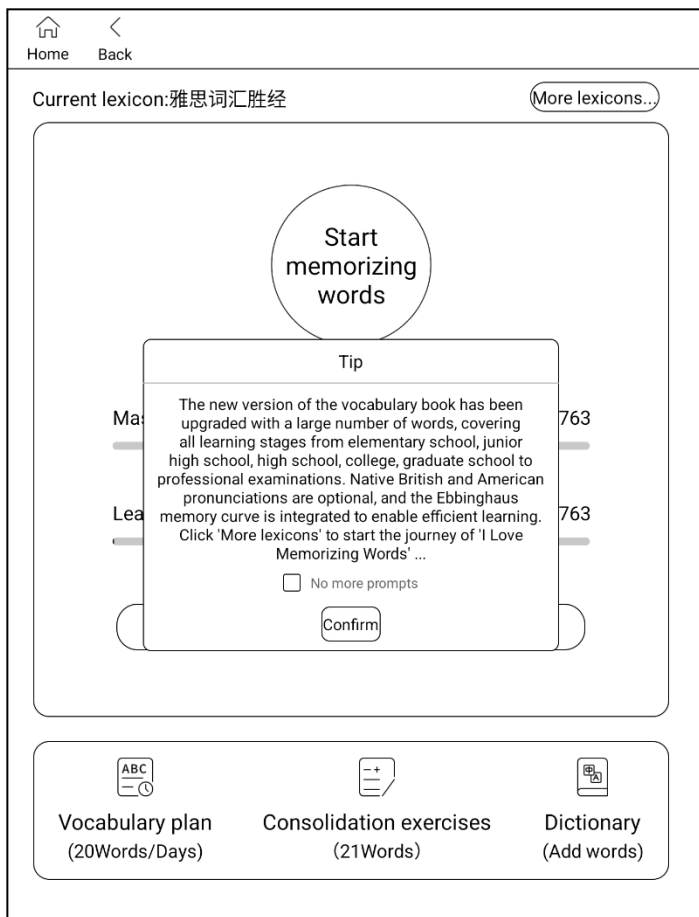
**Pronunciation:** Tap the “” icon to have the app read the word aloud. The pronunciation will prioritize the resources from the Kuaiyi Dictionary.



**Add to Vocabulary List:** After adding a word to your vocabulary list, you can access the “Word Learning” app to include it in your learning plan. While reading, press and hold the word, and a pop-up will appear with the word’s definition. You can also add the word to the vocabulary list from this pop-up.

# MemoWords

The word library includes over a thousand books and a vast collection of words, covering educational stages from elementary to professional certification. It offers authentic English and American pronunciations and uses the Ebbinghaus Memory Curve for efficient learning and retention.



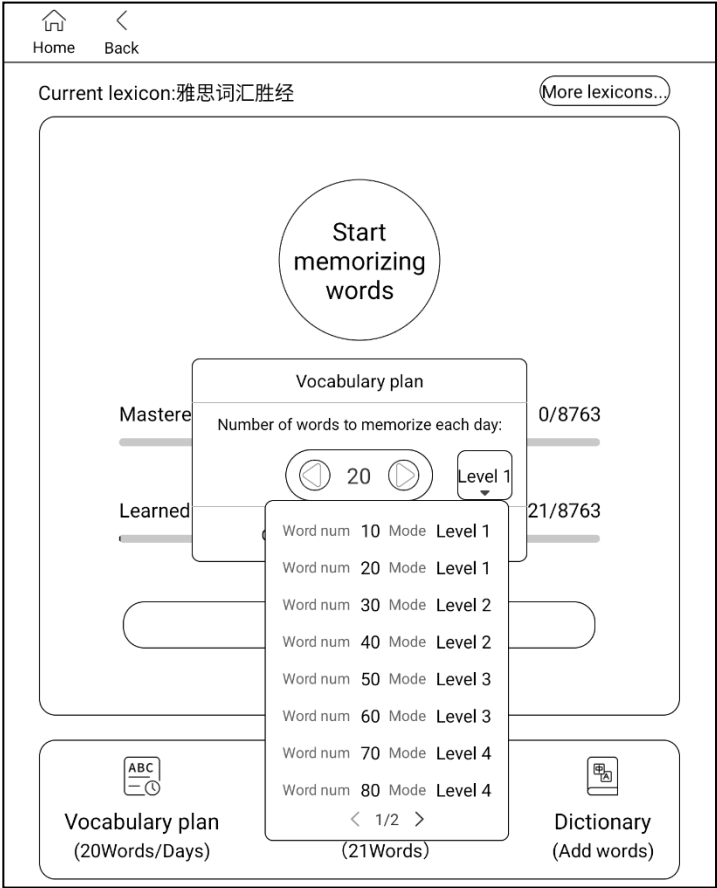
**Note:** Words added from the Dictionary or reading materials are saved in “我的生词本”(My Vocabulary).

# Create a New Vocabulary List

In “My Vocabulary”, tap the “Create New Vocabulary List” icon at the top-right corner to customize and create your own vocabulary list. You can add words to your list through the word details page or directly from the Dictionary.

## Word Learning Plan

Tap “Word Learning Plan” to open a pop-up window where you can set your daily word learning goal. Based on your chosen goal, six difficulty modes are available: “Easy”, “Normal”, “Challenge”, “Tough”, “Blazing”, and “Legendary”.



## **Start Word Learning**

Tap “Start Learning Words” to enter the learning interface. The word’s pronunciation will be read aloud automatically. You can disable this by tapping the icon in the top-left corner. Tap the “Explanation” button to toggle the word’s definition. In the top-right corner, the settings icon allows you to adjust playback speed and select the pronunciation type (note: natural pronunciation may require downloading).

## **Dictation Mode**

Tap the “Mode Switch” to switch to Dictation Mode. In this mode, you can write the words you hear in the handwriting area at the bottom of the screen.

## **Learning Mode**

In Learning Mode, four random options will appear for each question. If you select the correct answer, the "Next" button will appear. If you select the wrong answer, keep choosing until the correct one is selected. Tap "View Details" to see the correct explanation.

## **Review Practice**

Tap “Review Practice” to review the words you’ve learned. Four random options will appear for each question. If you select the correct answer, the “Next” button will appear. If not, continue until you get it right. Tap "View Details" for the correct explanation.

## **Note:**

If you tap “Review Practice” before starting word learning, a prompt will appear saying “Please start learning words first”.



Back

Pronunciation

Switch mode

1/20

# facilities

American English [fə'sɪlɪtɪz] 

A n. 设施；设备；工具 名词facility的复数形式....

B adj. 明确的；一定的；有把握的 n. 肯定的事 (...)

C n. 预言者；先知；倡导者

D n. 心理学家，心理学者

View details 

View answers

# Copybook

Built-in hard-pen calligraphy sheets allow you to practice calligraphy anytime, anywhere—cultivating mindfulness, refining character, strengthening willpower, and appreciating the beauty of calligraphic art.

## Single-Character Practice

Enter the Chinese character you wish to practice in the input field

手写/键盘

在此输入

. On the left, the stroke order for the character will be displayed, while below is a magnified image of the character along with its source calligraphy sheet.

**Note:** The demonstration feature is only available for Chinese characters included in the calligraphy sheet.

Copybook

Word

Fullscreen

×

Play

Empty

1 2 3 4

在此输入

Hand Write/Keyboard

封

行楷 3500 常用

封

行书 3300 字

封

楷书 3500 字

封

行楷 3500 常用

|   |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| 封 |  |  |  |  |  |  |  |
| 封 |  |  |  |  |  |  |  |
| 封 |  |  |  |  |  |  |  |
| 封 |  |  |  |  |  |  |  |

**Play:** In the magnified image, a demonstration of the character's writing will be played.

**Brush Style:** You can choose from four different brush types and stroke thicknesses in the system menu under Brush Style.

**Clear:** Clears all strokes on the current page.

## Calligraphy Sheet Practice

You can practice the Chinese characters in the calligraphy sheet sequentially. The top-right corner allows you to select different pages of characters for practice. Each row consists of:

The first square: Demonstration character.

The next two squares: Tracing practice.

The last four squares: Freehand practice.

At the end of each row, the Clear Row button  can be used to erase all strokes in that row.

**Switch Calligraphy Sheet:** Tap the current sheet to enter the Calligraphy Sheet List. Tap “More Sheets” in the top-right corner to download and switch to other calligraphy sheets.



Fullscreen

**Zoom Mode:** Tap to enter Zoom Mode, where each character can be enlarged for detailed practice.

5:46 PM 52%

Empty Back

|   |   |   |  |  |  |  |  |
|---|---|---|--|--|--|--|--|
| 儿 | 儿 | 儿 |  |  |  |  |  |
| 二 | 二 | 二 |  |  |  |  |  |
| 几 | 几 | 几 |  |  |  |  |  |
| 九 | 九 | 九 |  |  |  |  |  |
| 了 | 了 | 了 |  |  |  |  |  |
| 力 | 力 | 力 |  |  |  |  |  |
| 乃 | 乃 | 乃 |  |  |  |  |  |
| 七 | 七 | 七 |  |  |  |  |  |
| 人 | 人 | 人 |  |  |  |  |  |

< 2 / 389 >

# Music

Scan the directory to generate a local music playlist.

## Play Music:

Tap “Song Playback” to enter the playback interface. Tap on a file to start playing music. Supported Media File Format: MP3

## Song Playback Settings



**Play/Pause:** Tap the Play/Pause button to start or pause music playback.

**Stop:** Tap the Stop button to end playback.

**Fast Forward/Rewind:** Tap directly on the playback progress bar to fast forward or rewind.

**Repeat One/Repeat All/Shuffle:** Tap the corresponding button to switch between “Repeat All”, “Repeat One”, and “Shuffle” playback modes.

**Volume Down/Up:** Tap the Volume Down or Volume Up button to decrease or increase playback volume.

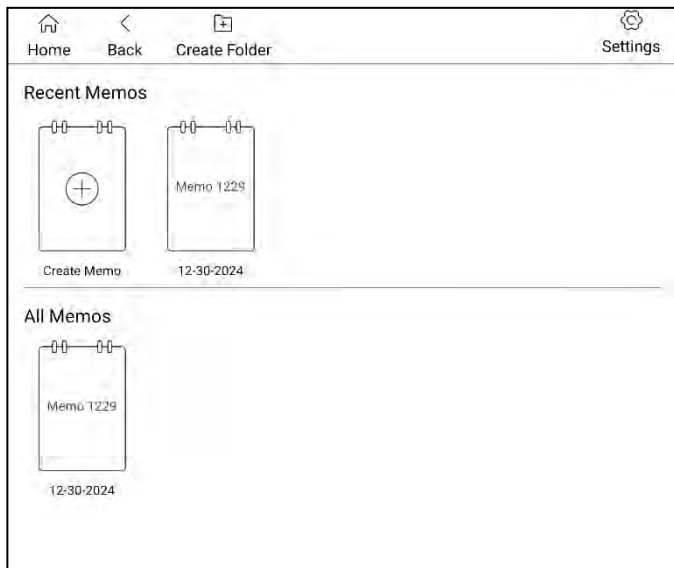
**Previous/Next Song:** Tap “Previous Song” or “Next Song” to skip backward or forward between music files.

### **Notes:**

1. **Audio Playback Settings:** Enable audio playback during screen lock to ensure music continues playing even when the device is locked.
2. Place an LRC file with the same name as the audio file in the same directory. This allows the lyrics to be displayed during playback.
3. When performing file operations such as copy, cut, or rename on an audio file using the e-reader, the corresponding LRC file will be automatically updated. This ensures that the lyrics remain synchronized with the modified audio file.

# Notepad

**Create Note:** In the Text Notes section, tap “Create Note” to enter the note editor. Tap “Create Folder” to create a folder and organize different notes into categories.



**Settings:** You can sort notes by creation time or name, in either ascending or descending order.

**Editor:** In the top menu bar, you can adjust the font size, line spacing, screen orientation, and modify the title. Text can be entered using the soft keyboard. After editing, you can share the note to Evernote, email, or generate a QR code. You can also tap the “Back” button to save the note and exit.



# Contacts



home



back



unit



search



add

| name | phone    | unit one | unit two |     |
|------|----------|----------|----------|-----|
| kim  | 34456788 | empty    | empty    | ... |
| Jane | 12344566 | empty    | empty    | ... |
|      |          |          |          |     |

**Add Contact:** Enter details such as name, phone number, company (department), and other relevant information to add a contact.

**add contacts**

name\*

phone\*

unit one

empty

▼

[add](#)

unit two

empty

▼

[add](#)

Note: \* is mandatory

cancel

sure

**Note:** Name and phone number are mandatory fields.

**Search:** You can search contacts using keywords such as name, phone number, or department.

**Department:** You can create departments. When adding or editing a contact, you can quickly assign them to a department.

**Edit:** Tap the icon **...** next to each contact entry to modify or remove it.

# Timetable

Students can use the timetable to preview lessons in advance, while teachers can prepare their lesson plans ahead of time.

| <div><div> Home</div><div> Back</div><div> Browse</div><div> Settings</div><div> Save As</div><div> New</div></div> |     |     |     |     |     |     |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|
| default                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |     |     |     |     |     |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MON | TUE | WED | THU | FRI | SAT | SUN |
| First                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |     |     |     |     |     |
| Second                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |     |     |     |     |     |     |
| Third                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |     |     |     |     |     |
| Fourth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |     |     |     |     |     |     |
| Fifth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |     |     |     |     |     |
| Sixth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |     |     |     |     |     |
| Seventh                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |     |     |     |     |     |     |
| Eighth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |     |     |     |     |     |     |
| Remark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |     |     |     |     |     |     |

**Create New:** To create a new timetable, you can select the number of classes per day, either 8 or 12.

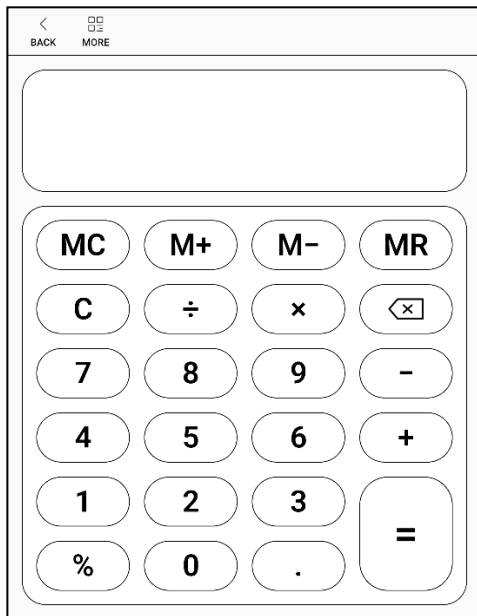
**View:** View all timetables and perform edit or delete operations.

**Settings:** Add default courses and set the course order. Default courses can be quickly added to the timetable.

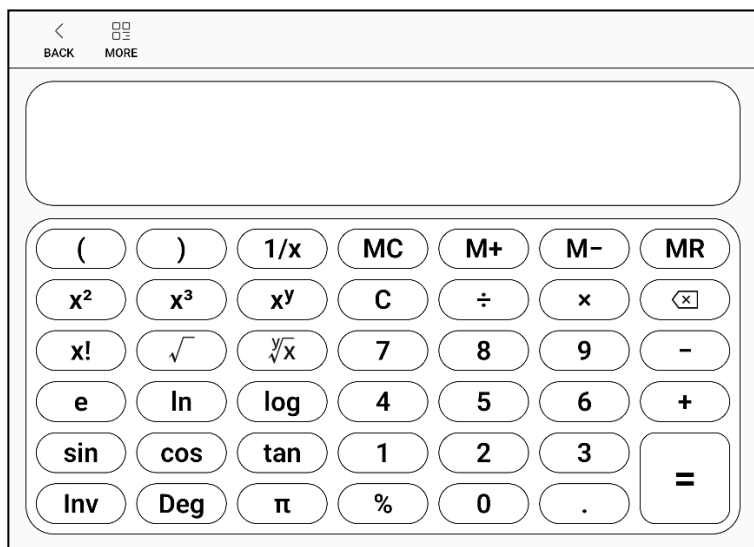
**Add Course:** Tap on a blank field to add a course. You can enter the course name using the keyboard or quickly add from the list of default courses you've previously created.

# Calculator

In portrait mode, it functions as a basic calculator.



Tap “More” in the upper-right corner to switch to the scientific calculator or view calculation history.



# Settings

The settings page can be accessed through the following methods:

1. From the System Home page – Frequently Used – Settings app.
2. From the system status bar’s drop-down menu, tap the “System Settings” entry.
3. From the Smart Bar, tap the System Settings icon.

## General

1. **Date and Time:** The default setting is the current time based on the time zone of the selling region.
2. **Sound Settings:** Set the sound mode, notification volume, and media volume.

**Continue Playback When Locked:** When enabled, audio playback will continue even when the device is locked.

**Sound Mode:** Choose between “Ring” and “Mute” modes.

**Volume:** Adjust the notification and media volume levels.

3. **Home Custom:** Customize the order and content of cards on the system home page. Configure what content will display when the device is powered on.
4. **Wallpaper and Display:** Set the wallpaper, lock screen, and shutdown screen. You can use system-provided images, upload your custom wallpapers, or download additional ones online.
5. **Password and Security:** Set a 4-digit or 6-digit password for startup, lock screen unlocking, or folder encryption. You can freely set or remove the password.

## 6. Sleep and Power Off:

**Magnetic Cover Auto Wake:** Choose whether the folio operation is enabled. When enabled, the device will automatically unlock when the folio is opened, and it will lock when the folio is closed.

**Auto Sleep:** Set the system to automatically lock the screen after a period of inactivity.

**Auto Power Off:** Set the system to automatically power off after 1 hour, 2 hours, 8 hours, 24 hours, or 48 hours, or choose not to automatically power off.

**7. Button Settings:** Customize the functions of device buttons and Smart Bar buttons to suit your preferences.

## 8. Stylus Settings:

**Stylus Calibration:** Use the stylus tip to tap the center of the cross that appears, following your usual grip, to calibrate the stylus.

**Button Settings:** The stylus button can be configured to perform functions such as Eraser, Marker, or Touch. You can also disable the stylus button.

**Stylus Firmware Update:** Download and install the latest stylus firmware version online to keep your device up-to-date.

## Reading

**1. Continuous Page Turning:** For TXT files, the system provides an auto-flip feature that allows seamless navigation through files within the same directory. Deselecting this option and saving the settings will disable the auto-flip function for

TXT files.

2. **Extended Fonts:** You can import additional font files for use during reading.
3. **Clear Cache:** This option clears the cache associated with JD Reading.

## Network

The following network functions can be configured:

### 1. Wi-Fi Settings

- When Wi-Fi is disabled, the option to “Turn on Wi-Fi” will appear. Tap this option to enable Wi-Fi.
- When Wi-Fi is enabled, the option to “Turn off Wi-Fi” will appear. Tap this option to disable Wi-Fi.
- When Wi-Fi is enabled, the current Wi-Fi network will be displayed. Tap to open the Wi-Fi list and switch to a different access point.

### 2. Network Advanced

This section displays the device’s MAC and IP addresses.

**Note:** To view the MAC address, first tap “Wi-Fi Settings” to enable Wi-Fi, then go to “Advanced Network Settings”. If Wi-Fi is not enabled beforehand, the MAC address may show as unavailable.

### 3. Wi-Fi Status

You can configure whether Wi-Fi should remain on or be turned off when the device is locked.

## **4. Wi-Fi Connection Tips**

When launching apps that require an internet connection, you can set a prompt to notify you if the device is not connected to the internet, or opt for no prompt to connect automatically.

## **5. Bluetooth Settings**

You can connect Bluetooth devices, such as Bluetooth headphones, keyboards, speakers, and page-turners.

## **6. Bluetooth Status**

You can configure whether Bluetooth should remain on or be turned off when the device is locked.

## **7. Reset Bluetooth and WLAN**

This option allows you to reset all WLAN and Bluetooth settings.

## **8. Screen Mirroring**

You can use a casting device or a laptop with Windows 10 or higher for screen mirroring.

### **Method for Setting Up Screen Mirroring from Laptop:**

First, ensure that both the e-paper device and the laptop have Wi-Fi enabled (Wi-Fi can be connected or not, but it must be turned on).

### **Configuration on the Computer:**

Click the Start menu, select “Settings”, then choose the “System” option. In “System”, select “Projecting to this PC” to access the configuration interface. It is recommended to set the configuration as follows:

## 投影到此电脑

将 Windows 手机或电脑投影到此屏幕，并使用其键盘、鼠标和其他设备。

当你同意时，部分 Windows 和 Android 设备可以投影到这台电脑

所有位置都可用

要求投影到这台电脑

仅第一次

需要 PIN 才能进行配对

从不

仅当此电脑接通电源时，才能发现此电脑以进行投影



关

电脑名称 HP-LiFei

[重命名你的电脑](#)

**E-reader Device Configuration:** In the Settings menu, select “Screen Mirroring”. In the screen mirroring interface, tap the menu icon in the upper-right corner and check the option to enable “Wireless Display”. The current computer’s name will appear in the list. Select the desired computer from the list and tap to connect. Once connected, a prompt will appear in the bottom-right corner of your computer screen. Select “Yes” to complete the connection.

**Note:** If you encounter difficulties connecting, disabling the firewall may help resolve the issue.

## **Storage**

Displays the current storage capacity for both local storage and the SD card.

## **Device Information**

Displays the following device details: Device ID, System Version, Hardware Version, Product Name, Product Model, Android Version, and Stylus Version.

## **System**

### **1. Online Update:**

After connecting to Wi-Fi, tap “Check for Updates”. If a new system version is available, you can download the upgrade package for installation. Once the download is complete, the update interface will appear. Please ensure the device has sufficient battery during the update process.

(Proceed with caution and refer to the relevant precautions.)

### **2. Local Update:**

- **System Update:** Copy the downloaded system upgrade package to the root directory of local storage. Then, go to the “Local Update” option in the system settings, tap it, and the update will begin.
- **App Update:** Copy the downloaded software upgrade package to the root directory of local storage. The system will show the apps that need updating. Tap “Update” to proceed.

(Proceed with caution and refer to the relevant precautions.)

- **Resource Update:** Copy the resource files to the root directory of local storage. This function will automatically compare and

update the resource files. After updating, you may delete the resource files from local storage.

### **3. Clear Temporary Files:**

Clears temporary files from the system. Normally, this function is not required unless the system storage becomes low or performance deteriorates over time. After performing this action, the cover images of previously read e-books will be removed.

### **4. Reset Device:**

- **Restore Default Settings:** Restore the system to its factory default settings. You can choose whether to also restore the “Default Lock Screen” and “Default Shutdown Screen”.
- **Factory Reset:** Erase all data on the device except for the pre-installed book library.

**5. Certification Information:** Displays the device's model, ID, and other related details.

### **6. Language:**

The system supports three languages: Simplified Chinese, Traditional Chinese, and English.

### **7. Inputmethod:**

Choose from the third-party input methods installed on the device.

### **8. User Feedback:**

Users can report any issues they encounter via this feature.

### **9. Remaining Battery:**

View the current remaining battery life of the device.

# Usage Tips

1. Return to the Home Screen: In the operating interface, tap the icon  to directly return to the home screen.
2. Display Fading in Direct Sunlight or Low Temperatures: Under direct sunlight or in low-temperature environments, the display may show faded text. To resolve this, go to the system settings and set the refresh mode to global refresh.
3. Quickly Navigate to the Desired Location: Upon opening, the device will automatically return to the last reading position. You can use the bookmark feature to navigate to the page marked by the bookmark, the page jump function to go to a specific page number, or the search function to locate the required content.
4. Lock or Unlock the Screen: Briefly press the power button to lock or unlock the screen.
5. Storage Space Requirement: Please ensure that approximately 20MB of storage space is available on the local disk for the device to read and write temporary files.
6. File Compatibility Limitations: Due to device memory limitations, documents with complex layouts, such as DOC, PDF, HTML, MOBI, FB2, and CHM files, may not be fully supported. Large image files may also fail to render. We apologize for any inconvenience this may cause.

# File Management

## Connect the E-Paper Device to a Computer

Connect one end of the included USB data cable to the handwritten e-paper device and the other end to your PC. When the device is powered on, it will be automatically recognized as a removable disk on your computer.

## Manage Files

Once the device is correctly connected and recognized by the computer, it will appear as a removable disk in "My Computer." You can then move, copy, or delete files and folders directly from your computer.



# Specifications

|                       |                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions            | 226.37×196.23×5.5 mm                                                                                                                               |
| Display               | 10.3-inch high-definition EPD (Electronic Paper Display) with 16-level grayscale, simulating 256 shades of gray<br>Resolution: 2480 (H) x 1860 (V) |
| Weight                | 390 grams (including battery)                                                                                                                      |
| Storage               | Internal Storage: 64GB<br>RAM: 4GB                                                                                                                 |
| Power Supply          | Built-in 6500mAh lithium polymer battery, USB charging support                                                                                     |
| Operating Temperature | 0–40°C                                                                                                                                             |
| Storage Temperature   | -20–55°C                                                                                                                                           |

# **Maintenance & Usage Precautions**

Below are some solutions for potential issues you may encounter while using the Hanvon Handwritten E-paper Device. If these methods do not resolve your problem, or if you encounter a new issue, please contact our technical support team for assistance.

**Technical Support Hotline: 400-810-8816 (No area code required)**

**Hanvon Official Website: <http://www.hanwang.com.cn>**

## **Maintenance Notice**

If any of the following situations occur, please contact an authorized Hanvon distributor or relevant technical personnel. Do not attempt to disassemble, repair, or modify the device on your own:

1. The product has been splashed with liquid or foreign objects have entered the device.
2. The product has been exposed to rain or water.
3. The product has been dropped or damaged.
4. There are obvious signs of overheating.
5. The product does not function properly despite correct operation.

## **Safety**

This device contains fragile components. Please avoid dropping, crushing, bending, or applying excessive pressure to the device. Never place the device on an unstable surface such as a table, cart, rack, tripod, or stand. Always place the device on a stable, flat surface.

Additionally, please be mindful of your safety when using the device, and refrain from using it while driving.

### **Battery Safety Precautions**

- Do not disassemble the battery. Keep the battery or device dry and away from water or other liquids to avoid short-circuiting.
- If the battery is damaged, deformed, discolored, overheats, or emits an unusual odor, do not use it.
- Use caution when handling the battery. Improper use may lead to battery leakage or explosion.
- Do not expose the battery to open flames or high temperatures.
- Do not place the battery in direct sunlight or in humid environments.
- If the battery becomes swollen or bent, stop using it immediately.
- Only use the battery provided with the product. Lithium batteries are hazardous, and improper replacement may lead to explosions.
- When charging, only use the designated battery and USB data cable. Using other accessories may pose a safety risk and void the product's warranty.

- Dispose of used batteries according to the manufacturer's instructions. Do not discard them irresponsibly, as improper disposal can harm the environment.

## Avoid Using the Device in Extreme Temperature Changes

When moving the device between environments with large temperature and/or humidity differences, condensation may form inside the device. To avoid damage, allow sufficient time for the moisture to evaporate before using the device.

**Note:** When transferring the device from a cold to a warm environment or vice versa, allow the device to acclimate to room temperature before turning it on.

## Operating Environment

The optimal working temperature range for this device's display is 0 to 40°C. Using the device outside of this range may cause a deterioration in display quality. We recommend avoiding reading outdoors during the winter in northern regions.

Please do not place the device in direct sunlight, humid, dusty, or high-temperature environments.

## Adapter Selection

This product does not come with a power adapter. Consumers are advised to purchase an adapter that is CCC-certified and meets the required standards.

## Avoid Excessive Pressure on the Device

Do not subject the device to violent shaking, squeezing, or impact. Avoid applying excessive pressure on the screen and the device to prevent damage. Always remove the device from your pocket before sitting down. We also recommend using a protective folio

to safeguard the device. Damage caused by improper use, such as a broken screen, is not covered by the warranty.

## **Avoid Inserting Objects into the Device**

Do not insert any objects into the slots or openings of the device. These slots and openings are designed for ventilation and heat dissipation and should not be blocked or obstructed.

## **File Management Tips**

For optimal file organization, store the following types of files in the corresponding directories:

- E-books (DOC, DOCX, TXT, HTXT, HTML, PDF, EPUB, HEB, CHM, FB2, MOBI) should be placed in the "My Documents" directory.
- Image files should be placed in the "Image Gallery" directory.

## **Troubleshooting**

1. If the device becomes unresponsive or cannot exit an operation, perform a forced restart by pressing and holding the power button.
2. If the device's battery is drained and cannot power on, recharge the device before attempting to turn it on again.
3. If the device exhibits abnormal response behavior, restart the device and attempt the operation again.

## **Software Updates**

When updating software, ensure you:

- Download the correct version of the update package.
- Ensure the device has sufficient battery power during the

update.

- Do not interrupt the update process, as it may render the device inoperable.

## Hearing Protection

Listening at high volume for extended periods may cause permanent hearing damage.

Before using headphones or other audio devices, lower the volume to a safe level.

## Cleaning

Before cleaning, ensure the device is turned off and not charging. Do not use foam, solvents, detergents, alcohol, or spray cleaners.

Use a soft, lint-free cloth to clean the device, and avoid using water to clean the screen.



Do not damage the display screen  
with oily substances or sharp objects.

**Note:** For the disposal of electronic waste, we recommend following the guidelines outlined in the *Regulations on the Recycling and Disposal of Waste Electrical and Electronic Products* to ensure environmentally responsible processing.

产品中有毒有害物质或元素的名称及含量表

| 部件名称    | 有毒有害物质或元素 |       |       |                 |               |                 |
|---------|-----------|-------|-------|-----------------|---------------|-----------------|
|         | 铅(Pb)     | 汞(Hg) | 镉(Cd) | 六价铬<br>(Cr(VI)) | 多溴联苯<br>(PBB) | 多溴二苯醚<br>(PBDE) |
| 主机及附件   | X         | X     | X     | X               | X             | X               |
| 说明书及印刷品 | 0         | 0     | 0     | 0               | 0             | 0               |
| 包装材料    | 0         | 0     | 0     | 0               | 0             | 0               |

O: 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006标准规定的限量要求以下。

X: 表中打“X”处表明本公司暂未对该部件相应的有毒有害物质进行检测, 不能确定该部件中有毒有害物质是否超出SJ/T11363。

# Warranty

## Usage Precautions

1. The warranty period for the Hanvon Handwritten E-paper product begins from the date of purchase, with the valid purchase invoice serving as proof. Repairs must be carried out at authorized service centers.
2. Do not subject the product to severe impact, vibration, compression, or drops.
3. The recommended temperature range for storage and use of the product is between 0°C and 40°C.
4. Avoid using the product in humid environments, as it is not waterproof.
5. In case of malfunction, please take the product to an authorized service point for repair. Do not attempt to disassemble or repair it yourself.
6. For products that include a stylus, please ensure that you use the dedicated stylus specifically provided with the product.

## Warranty Policy

1. This warranty applies to Hanvon e-book products, provided the product is used in accordance with the instructions and no violations of the precautions outlined above occur. Any hardware failure due to product quality issues during the warranty period will be covered under this warranty.

Normal use refers to the absence of damage caused by human error or force majeure.

Replacement Condition: If the product's hardware malfunctions

(excluding consumables) within 7 days of purchase, the customer can request a replacement by presenting the purchase invoice at the point of purchase.

**Warranty:** During the warranty period, Hanvon Technology will provide free repairs for electrical failures under normal use, which primarily covers the mainboard and display screen. This warranty does not cover the hardware casing, user manual, packaging, CDs, and other consumables, nor does it cover shipping or on-site service fees.

For products beyond the warranty period, Hanvon offers paid repairs. In cases of electrical failures under normal use, Hanvon Technology will repair the product for a fee, which may include costs for components, parts, and labor.

To qualify for replacement, the product must be returned with all original items in the packaging, with no signs of wear, damage, or stains. The serial number on the main device and the packaging must match. If these conditions are not met, the product will be handled as a warranty repair.

**Note 1: Color changes are not covered under the replacement policy.**

**Note 2: Please inspect the display screen for damage at the time of purchase. Damage to the screen after purchase is not covered by the replacement policy.**

**Warranty:** During the warranty period, Hanvon Technology will provide free repairs for electrical faults under normal use. (Please note, display screen damage is not covered by the warranty.)

**Repair:** If an electrical fault occurs during the repair period, under normal use, Hanvon Technology will perform repairs for a fee

covering components, parts, and labor.

## 2. Exclusions from Free Warranty Service

The following situations do not qualify for free warranty service, but Hanvon will provide repair services at a cost covering components, parts, and labor:

Violation of the "Precautions for this Product" outlined above.

Damage caused by human factors, including use in abnormal working environments or failure to follow the user manual.

Damage to the display screen.

Damage caused by force majeure events (such as floods, fires, earthquakes, lightning, power surges, etc.).

Products that are beyond the warranty period.

Products without proof of purchase or those with altered or mismatched model numbers.

## 3. Data Backup Reminder

We recommend that you regularly back up your data. Hanvon is not responsible for any direct or indirect losses resulting from data loss due to product failure. In any case, the liability of Hanvon Technology shall not exceed the amount paid by you for the product.

## 4. No Proof of Purchase

If no valid proof of purchase is provided, the product will be

treated as out of warranty, and the customer will be charged for the cost of components, parts, and repair labor.

## Warranty Method

To request repair services, please contact your local retailer with the purchase invoice or a copy of the invoice. Alternatively, you can directly call Hanvon Technology's national customer service hotline at 400-810-8816, or scan the QR code below for further assistance.



#### FCC& ISDE Statement

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s). 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.

Cet appareil est conforme à la partie 15 des règles de la FCC et aux normes RSS exemptées de licence d'Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences pouvant entraîner un fonctionnement indésirable. Changes or modifications to this unit not expressly approved by the party responsible for compliance 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.

This device meets the exemption from the routine evaluation limits in section 6.3 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 6.3 du CNR - 102 et conforme à RSS 102 de l'exposition aux RF, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs RF et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

#### Radiation Exposure Statement for camera

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement doit être installé et utilisé à une distance minimale de 0 cm entre le radiateur et votre corps.

#### Specific Absorption Rate (SAR) information:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: This device has also been tested against this SAR limit.

This device was tested for typical body-worn operations with the back of the This device kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 0mm separation distance between the user's body and the back of This device. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.