

1. About ONYX

BOOX is presented by Onyx International, which has a group of professionals who dedicate themselves in designing state-of-the-art reading terminal. The beauty of the BOOX is embodied in both its simplicity and its power. As we are going to show you, BOOX is an open and flexible platform for both consumers and content providers.

BOOX is powered by a 16-level grayscale e-ink screen that looks and feels like paper. Passive lighting and diffuse surface relax your eyes and reduce eye strain. By the hand-writing system, you can take notes while reading and sketch up ideas that happen to emerge. BOOX takes full advantage of new-generation e-ink screens: extremely low power consumption without reflection and backlight. Each full charge can sustain a few weeks' reading. By reducing paper consumption while providing a realistic paper-like reading experience, digital content helps to protect the environment without sacrificing convenience or lifestyle.

For content partners, we also provide support for custom formats and digital rights management solutions. All of our viewers have standard features such as layout management, font adjustment, full-text-search, zooming, and page flow.

For a next-generation information device, connectivity is essential. The user can connect to the Internet by built-in Wi-Fi, 3G module or other add-on modules to download new content or surf the web. Customized for the e-ink screen, WebKit, the same software engine as some powerful desktop browsers such as Safari and Chrome, is the web browser of BOOX.

BOOX gives you a new reading experience.

(Note: The E-books in the following illustration are not pre-stored)

2. Standard Accessories

(1) BOOX Note3	x1
(2) Stylus Pen	x1
(3) Type-C Cable	x1
(4) Quick Start Guide	x1
(5) Warranty Sheet	x1

Optional Accessories (purchased separately)

(1) Adapter

(2) Protective case

3. Safety Guide

Please read the Safety Guide carefully before you start to use the device. Contact your BOOX retailer if you have any technical problem, or you can dial our official service line at 4008–400–014 or 4008–860–830.

Screen protection

The device is equipped with E-ink screen, which is very fragile. Please have no shocking, squeezing, pressing against the screen, or dropping the device from a higher place. If the screen is already broken, stop using it and contact the professional or other qualified staff to replace the screen for you. Please don't dismantle the device without our permission.

🛞 Standard accessories

Only the battery, adapter, and other accessories meeting our standard safety rules can be used for the device. For details, please refer to Product Specification. We will not be responsible for any damage caused by incompatible accessories.

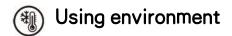


The device is not waterproof. Don't expose the device to a humid environment or use it in the rain. Please keep it away from any corrosive liquids.



Please don't dismantle the device in case of any damage.

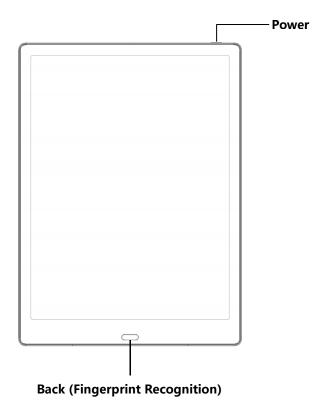
Inappropriate battery model may cause explosion. Please contact official after-sale team for battery replacement if needed. Users shall undertakes the responsibility and deal with the obsolete battery if users replace batteries themselves.



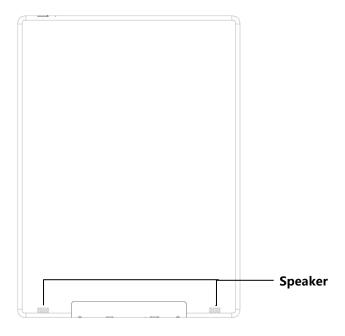
The using environment of the device is 0° C-50° C.

4. Product Views

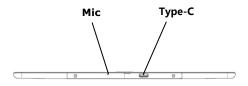
Front View



Back View



Bottom View



Button Function

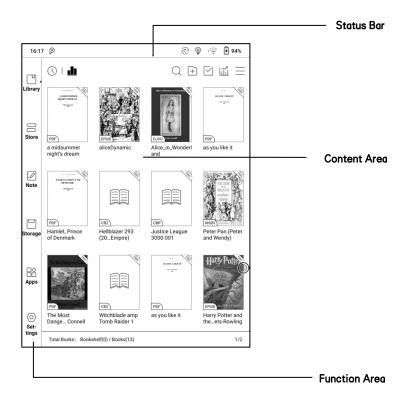
	• Press the power button to turn on the device				
	• Long-press the power button for 2 secs, then select				
	"Power off" in the menu to turn off the device				
Power/ sleep Button	• Press the power button and release quickly to let the				
	device goes into sleep mode				
	● Press it again to wake up				
	● Long-press for 10 secs to force shutdown				
	• Exit the current apps				
	• Exit the current view or dialog				
Back Button	• Go back to the previous directory				
	 Support fingerprint recognition 				
Mierenhene	• Record voice				
Microphone	● Recognize speech				
	• Connect the device with PC to transfer data or charge				
Type-C Port	device.				
	● Support Type-C earphone				
	 Support OTG USB drive 				

5. Main Interface

The main interface contains a status bar, content area, and function area.

The function area contains certain modules.

Double-click icons in function area can return to the main page of the specific module.



Status Bar

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This section displays the current state of the device, including: Time, Notification, Refresh Mode, Wi-Fi Connection, Battery Usage. It is only for status indication.

Notification Interface

Click or pull down the Status Bar to expand a menu, which includes: Android Shortcuts: Back button, Home button, Multi-tasking switching Button, Full refresh button.

Function Management: Wi-Fi, Bluetooth, Rotation, Refresh Mode, Finger Touch, etc. Further customize those frequent functions by pressing the "Edit" button.

Volume Adjustment: Easily adjust the media volume by moving the sliding control. Customize the notification sounds and adjust the volume of the alarm, notification and others.

Notifications: Turn on / off notifications for connecting USB, push notification from third-party apps, etc. Jump to the corresponding page

by pressing the specific notification.

	ſ	> Back	Ън	ome	> Multi−	tasking	Full Refresh
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Finger ena	touch	Split Screen	Feedback	Navigation Ball	Edit		
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Silent r	otification	15					
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Apps	Dans	k				0	
<u>ن</u>	Franç	ais				0	
Settings	Indon	esia				0	

Edit

The icon in status drop-down menu can be adjusted, like add,

remove, and re-order.

Multi-tasking switching

Clicking this icon, pop up the Android multi-task list to check the running applications in the background, one key to clear up all the applications to speed up the device.

Wi-Fi Setting

When using at the first time, you should enter into the Wi-Fi setting interface to get a accessible connection. Then click the icon to turn on/off the auto connection.

Bluetooth Setting

When using for the first time, you should enter into the Bluetooth setting interface to match a device you want. The matched earphone, page turner can be auto-connected by clicking the icon. Certain devices do not support auto connection after disconnected.

Rotation

Easily change the orientation of the screen by clicking the direction you want.

Refresh Mode

Four levels of refresh mode are available.

Normal Mode: good display effect, suitable for general text reading.

Speed Mode: with slight ghosting, suitable for quickly reading image and text.

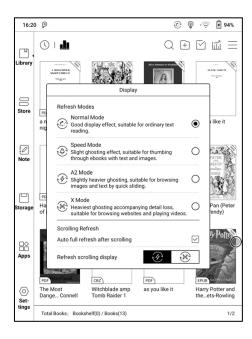
A2 Mode: Ghosting may exist, suitable for scrolling pages with image and text.

X Mode: May cause serious loss of details, suitable for web pages and video.

Normal mode is the default mode; Speed mode is used while scrolling pages;

After selecting a new mode, to adjust the contrast could get a better effect;

General contrast works for all interfaces, and other contrast adjustment in App optimization may cause superimposed effect. It is recommended to only use one of them.



Hand Touch

For palm rejection, hand touch can be turned off (except for the status bar).

The default hand touch is on after reboot.

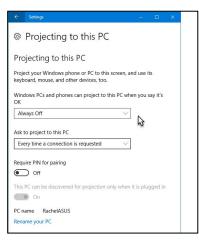
ScreenCast

1. This only supports Windows10. Win7/XP and MacOS are not supported currently.

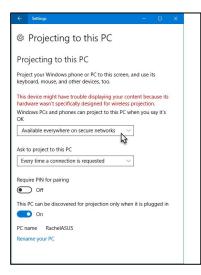
2. Please make sure that the computer itself supports the screencast function, which can be checked in the computer system settings: System-Projecting to this PC.

Please pay attention to the 4 related settings, which will affect the results of searching the computer on the device side and the confirmation of the connection request;

This computer can support the state of screen projection



This computer does not support screen projection

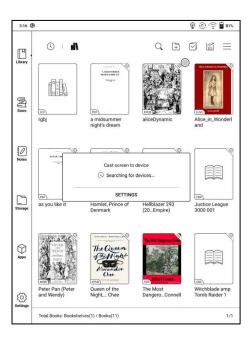


3. Please make sure that the computer and your BOOX are in the same Wi-Fi environment.

If a desktop computer is connected to Wi-Fi via wireless network card, please confirm whether it is supported in step 2.

Some computer configurations and wireless network cards do not support this function;

4. On the device side, select screencast from the system drop-down list. Then the automatic search will start, and the name of the computer will be shown when found.



5. In the search window, select the found computer. If there are multiple supported computers, click Settings to enter the list of supported computers. Then select the computer that you want to project to from the list.

6. After you select the computer that you want to project to, the computer will pop up a notice to confirm whether to accept the projecting request;

7. After you confirm it, it will automatically connect and the screen will be mirrored successfully;



If the "Unable to view protected content on this device" appears on the screen, the connection may be unsuccessful. Please disconnect the device, and request the screencast connection again.



8. When the devices are connected, please tap the system bar of the device- Screencast again, and select "disconnect". The computer cannot disconnect the connection.

If the computer supports screencast but cannot receive the request, please restart the computer and try to reconnect again and check whether the computer configuration rejects the request (see step 2).

Function Area

The function area includes Library, Store, Note, Storage, Apps, and Settings.

The default Homepage is Library. Double-tap the Navigation Ball to return to the Homepage

Users can go to Settings / More Settings to set any of the other function pages as a default Homepage.

Content Area

The contents are sorted by time by default. The contents includes the following items.

Library

All books in supported format from internal storage are displayed here. The scanning path can be modified via Library Settings.

Store

Enter into an online eBook store. Users can view more book information and make a purchase. Purchased books will be added to the list of Library.

Note

Users can create a new note here, create folders for sort management, and export note files to third-party apps.

Storage

All folders from internal storage will be displayed here. Users can manage documents and folders from the page.

Apps

All third-party apps are displayed here. Users are allowed to manage or optimize the apps.

Settings

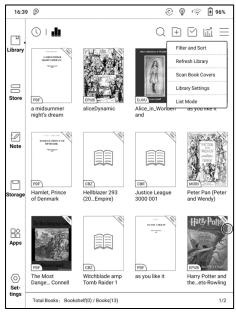
The list of system settings help to manage the device.

6. Library

The library only displays E-book documents in supported formats in the storage. Book cover thumbnail is displayed by default. E-books are sorted by the creation time.

On the upper right working area of the Library, users can search, create a new bookshelf, manage books in bulk, check Reading Statistics, pop up the drop-down menu (including Filter, Refresh Library, Scan Covers,

Library Setting, Switch to List View)...etc.



Library Display Switch

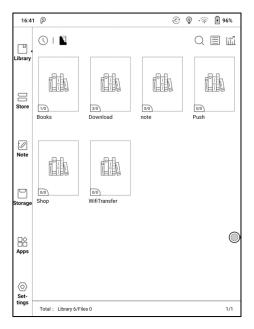
Click on these icons to switch the library display. By default, it

auto-scans and loads all the supported documents in specified paths,

sorted by a specified way.

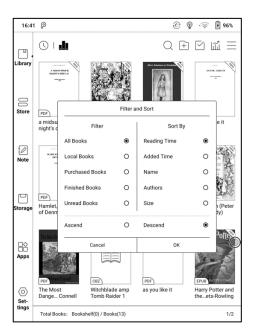
Another one is to display the content based on the structure of storage.

The icons change after clicking on it.



Filter & Sort

By default, it shows all books in descending order.

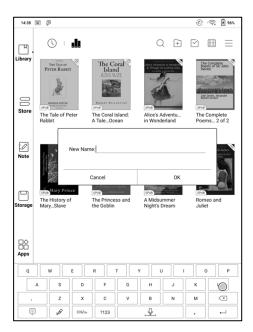


Refresh Library

"Refresh Library" gets all documents in supported formats scanned and rebuild library list. This function does not delete the reading history.

Create Sub-library

It helps to manage books by file manager.



Library Settings

Users can set book file scanning path here. It only scan the specific

folders (Books, Store, WifiTransfer, Push).

Users can also select scan all folders but it would slow down the loading speed of Library.

Users can select showing books title or file name.

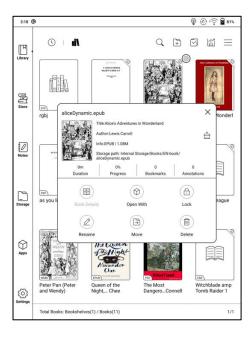
Sub-library Attribute

Long-press on sub-library cover to view more information about sub-library. To delete or rename sub-library are allowed. When deleting sub-library, the containing books will be moved to Library and will not be deleted with the sub-library.

E-book Attribute

Long-press on book cover to view more information about E-book name, author, format, size, reading progress, book detail(only available for the E-books of Store), open way, Lock rename, move(to sub-library) and delete. One E-book only can be added to one Sub-library.

As for the books purchased from the Store, is allowed to view book details by jumping to the Store page.



Lock (Reading Password)

User can add (reading) Password to lock each file in order to protect personal reading data;

The Password is used to open the file,but it only applies to the same device and NoeReader. If you copy and export the file to other devices or Apps, the Password will become invalid.

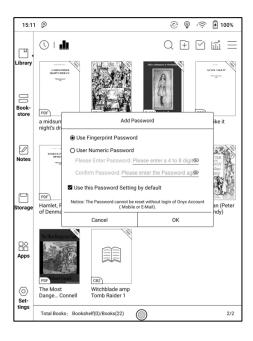
You can use the same Password as the Screen Lock. Or you can set a different digits Password.

Digits Password only support one Password. After you have set the digits Password, you do not need to set another digits Password and only need to add the Lock.

Reading Password cannot be recovered. If you forget the Password, you can only reset it through ONYX Account.

Reading Password supports individual setting or setting in bulk (setting in bulk is to add Locks). Currently It does not support to add Passwords to all files directly.

If you choose to use this Password Setting by default, you can add Password to other files quickly and do not need to re-select the Add Lock Option every time after the Password is set for the first time.



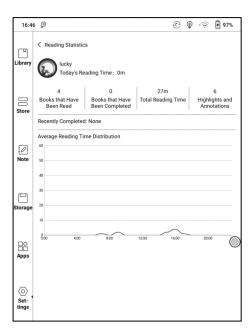
Reading Statistics

Reading Statistics is to summarize personal reading data, including Today's Reading Time, Books that have been read, books that have been finished, Total Reading Hours, Highlights and Annotations and Average Reading Time Distribution.

Average Reading Time Distribution includes the reading time of all days since Reading Statistics is turned on.

Under Reading Statistics, only highlights and annotations can be jumped to and the books that recently have been finished can be opened. Other data is only for analysis purpose.

The reading data of each device can only be available on the same device. You can not check the statistics of this device on another device.



7. Reader

Tap any E-book cover to open an E-book. Full-screen reading without showing status bar is set by default.

To pull down from the top of the screen can call out the status bar.

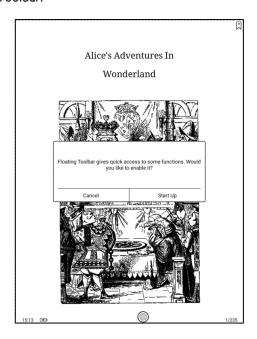
To tap on the center of the screen can call out the menu bar for switch

among different documents or other functions

Enable/disable stylus	Dictionary
	Search
Peter Pan (Peter and Wendy).mobi × aliceDynamic.epub	×
< 🖻 🖗	🗄 🖞 😑 🚽 Other functions
PETER BREAKS THROUGH	
All children, except one, grow up. They soon know that they will grow up, and the way the day when she was two years old she was playing in a garden, and she plucked anothe the two they want the state of the two sets of two sets of the two sets of two sets	Ady knew was this. One Frontlight Control
mother. I suppose she must have looked rather delightful, for Mrs. During put her hand to her h con't you remain like this for ever!" This was all that passed between them on the subject, but that she must grow up. You always know after you are two. Two is the beginning of the end.	
Dr course they lived as 14 [their house number on their street], and until Wendy come her m See eas clowly bdy, with a commit in mid and such a sweet motiving mouth. Her romatic mice one within the doet, that come from the putiling bath, however there is at sweet mocking mouth had ne kiss on it that Wendy could never get, though there it was, perf right-had corene.	d was like the tiny baxes, Iways one more; and her
The way Mr. Darling won her was this: the many gentlemen who had been boys when sh simultaneously that they load her, and they all run to her house to propose to her except Mr. and repeal interview and she path the log soft all of the except in interview and the kiss. box, and in time he gave up trying for the kiss. Wendy shough Negoleon could have gat it, but and then paing of in passion, alarming the door.	Darling, who took a cab He never knew about the
Mr. Darling used to boost to Wendy that her mother not only loved him but respected hi deep ones who know about stocks and shares. Of course no one really knows, but he quite s often said stocks were up and shares were down in a way that would have made any woman resp	seemed to know, and he
Mrs. Darling was married in white, and at first she kept the books perfectly, almost gleefu not so much as a Brussels sprout was missing; but by and by whole cadiflowers dropped out, a were pictures of babies without faces. She drew them when she should have been torting up. I acresses.	nd instead of them there TTS
Wendy came first, then John, then Michael.	Slideshow
For a week or two ofter Wendy come it was doubtful whether they would be able to keep mouth to feed. Mr. Darling was frightfully proud of her, but he was very honouralle, and he	sat on the edge of Mrs.
Darling's bed, holding her hand and calculating expenses, while she looked at him imploringly come what might, but that was not his way; his way was with a pencil and a piece of paper, and	
Peter Pan (Peter and Wendy)	문 최 공 Undo, redo
Chapter 1 - PETER BREAKS THROUGH	= >> 1/138
TOC Progress Format Split View	Scribble

Floating Toolbar

You can choose to activate the Floating Toolbar for the first time when you open a file. Or you can go to *Settings / Floating Toolbar Settings* to enable it and customize the function buttons in the Floating Toolbar.



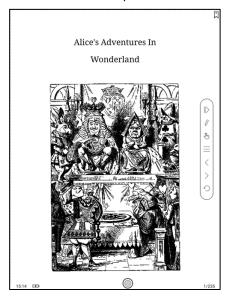
The Floating Toolbar includes: Hide, Scribble, Enable Palm Rejection,

Menu, Prev Page, Next Page, Cancel (Progress)

Long press on the Floating Toolbar, you can drag it around on the screen.

You can expand or contract the Toolbar to the edge to avoid cover any

text on the screen. When you need it, just swipe from either side of edge to the other side to expand it.



When the page is zoomed in, the Floating Toolbar would automatically expand proportionally in order to manage the zoomed-in page better.

Under zooming status, singe tap on the screen is set for turning sub-pages of each page(each original page will require several time page-turns to be completed). But tapping the virtue page-turn buttons on the Floating Toolbar is set for turning the whole original page.

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	William Shakespeare	
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	Under zooming status, single tap to turn sub-pages; Tap the Virtual Buttons for page-turn of original pages.	
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You can disable the Floating Toolbar by going to Setting - General

Setting. When it is contracted to the edge, you can swipe from either side

of edge to the center of the screen to expand it.

	AS YOU LIKE IT	٦
	DRAMATIS PERSONAE. DUKE, living in exile FREEDERICK, his brother, and usarper of his dominions AMIRNS, lord attending on the banished Dake IAQUES, "** *** LE BEAU, a counter attending upon Frederick CHARLES, westler to Frederick OLVERS, son of Sir Rowand de Boys JAQUES, "**** ORLANDO, ***** ADAM, servant to Oliver DENNIS, **** ORLANDO, ***** ADAM, servant to Oliver DENNIS, **** OUCHSTONE, he count jester SIR OLVIEW AMATERTA. a vican CORIN, shephend SILVIES, "MILLIAM, a country fellow, in love with Audre's A person representing IFVEN	
	ROSALIND, daughter to the banished Duke CELIA, daughter to Frederick PHEBE, a shepherdess AUDREY, a country wench Lords, Pages, Foresters, and Attendants	(
	Lords, ruges, roresters, and riterioants	
	\rightarrow	
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When palm rejection is enabled from the Floating Toolbar, it only applies to the reading document. The Floating Toolbar still supports hand touch, but it can remove the interference of hand when you write on the reading document.

Word Menu

Long-press on the word to pop up dictionary dialog for look-ups.

English word recognition and look-ups are supported.

Through the drop-down list on the top right of the dialog, the dictionary can be switched to others.

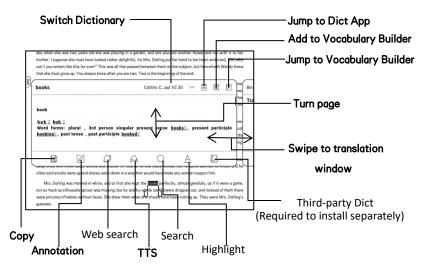
Users can download and install the dictionary themselves. Put dictionary

file on the path root directory\dicts\xxx (e.g

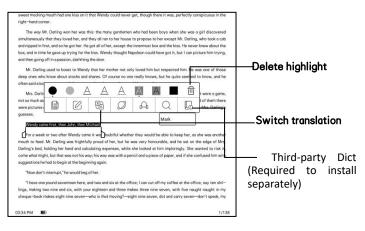
Storage\dicts\English-French), or download dictionary online directly.

Dictionary is available to use after being installed.

Tap on any position out of the dialog to exit the dialog.



Long press on any word and drag to select the text you want to mark. The highlight is set by default for selected text. Users can switch among highlight, underline and others, the color highlight can be in black or grey. The mark setting remains after a change. The marks before the change will not be affected.



Tap on any position out of the dialog to exit the dialog.

Choose "Annotation" to pop out a text box to add notes if needed.

Handwriting recognition

Double-tap the handwritten text or shapes to start AI Recognition.

In the state where hand touch is disabled, double-tap can also be used to initiate the AI Recognition

The text and shapes with 0.5cm spacing and straight lines with 0.3cm spacing can be recognized as one content area. If the spacing exceeds either of the two spacings, the content will be recognized as a different content area.

www.box.com	www.boox.com
1. About ONYX	1. About ONYX
BOOX is presented by Onyx International, which has a group of professionals	BOOX is presented by Onyx International, which has a group of professionals
who dedicate themselves in designing state-of-the-art reading terminal. The	who dedicate themselves in designing state-of-the-art reading terminal. The
beauty of the BOOX is embodied in both its simplicity and its power. As we are	beauty of the BOOX is embodied in both its simplicity and its power. As we are
going to show you, BOOX is an open and flexible platform for both consumers	going to show you, BOOX is an open and flexible platform for both consumers
and content providers.	and content providers.
BOOX is powered by a 16-level grayscale e-ink screen that looks and feels	BOOX is powered by a 16-level grayscale e-ink screen that looks and feels
paper. Passive lighting and diffuse surface relax your eyes and reduce $\ {\ensuremath{\mathcal{Q}}}$	paper. Passive lighting and diffuse surface relax your eyes and reduce ${\ensuremath{\partial}}$
strain. By the hand-writing system, you can take notes while reading and ske 🐁	strain. By the hand-writing system, you can take notes while reading and ske $\ensuremath{\mathfrak{G}}$
up ideas that happen to emerge. BOOX takes full advantage of new-genera \equiv	up ideas that happen to emerge. BOOX takes full advantage of new-genera \equiv
e-ink screens: extremely low power consumption without reflection	e-ink screens: extremely low power consumption without reflection
backlight. Each full charge can sustain a few weeks' reading. By reducing pa	backlight. Each full charge can sustain a few weeks' reading. By reducing pa
consumption while providing a realistic paper-like reading experience, did	consumption while providing a realistic paper-like reading experience, di
content helps to protect the environment without sacrificing convenience or	content helps to protect the environment without sacrificing convenience or
lifestyle. ON YX Reader	onyx Reader
For content partners, we also provide support for custom formats and digital	For content partners, we also provide support for custom formats and digital
rights management solutions. All of our viewers have standard features such	rights management solutions. All of our viewers have standard features such
as layout management, font adjustment, full-text-search, zooming, and page	as layout management, font adjustment, full-text-search, zooming, and page
Copyrept G 2013 Only. International. All repts: meanwell. 3 / 115 11:52 (10) 2/115	Copyright G 2023 Days International. All rights manved. 3 / 105 11:53 (19) 22/115

The boxes or lines near the text can be converted into underline and highlight after being double-tapped. That offers great convenience to add highlights to the converted content.

If users do not want it to be converted into highlights, you can disable this function from Handwriting recognition settings. The handwriting content will be only converted into images.

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For a next-generation information device, connectivity is en	ssential. The user	For a next-generation information device, connectivity is e	ssential. The user
can connect to the Internet by built-in Wi-Fi, 3G module	e or other add-on	can connect to the Internet by built-in Wi-Fi, 3G module	e or other add-on
modules to download new content or surf the web. Custom	nized for the e-ink	modules to download new content or surf the web. Custor	nized for the e-ink
screen, WebKit, the same software engine as some powerful	desktop browsers	screen, WebKit, the same software engine as some powerfu	desktop browsers
such as Safari and Chrome, is the web browser of BOOX.		such as Safari and Chrome, is the web browser of BOOX.	
BOOX gives you a new reading experience.		BOOX gives you a new reading experience.	
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Copyright © 2023 Crys. International. All rights. Internet. 11:55	4 / 115 4/115	Copyright © 2029 Onyx International. All rights reserved. 11:56	4 / 115 4/115

Converted to adding Bookmarks

Use stylus to click the upper right corner to add a bookmark

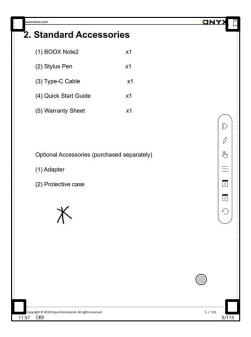
This area does not support page-turn by stylus.

www.boox.com	ONYX
flow.	
For a next-generation information device, c	onnectivity is essential. The user
can connect to the Internet by built-in Wi	-Fi, 3G module or other add-on
modules to download new content or surf t	ne web. Customized for the e-ink
screen, WebKit, the same software engine as	some powerful desktop browsers
such as Safari and Chrome, is the web brow	ser of BOOX.
BOOX gives you a new reading experienc	•
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Page-turns

Users can use the stylus to tap the 3 corners of the content area for turning pages. This offers convenience to page-turn when hand touch is disabled.

This function is on by default.



Bottom Menu Bar (PDF format)

TOC, Progress, Format, Navigation Mode, and Scribble are included.

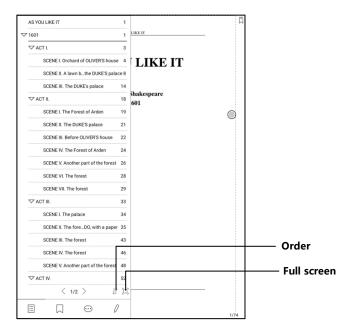
тос

TOC contains Table of Content, Bookmark, Annotation, and Scribble.

TOC supports three-layer hierarchy. The current layer is underlined. Jump

to the corresponding page when tapping any of the layers.

Tap on any position out of the TOC to exit.



Bookmarks

Without calling out the menu, bookmark the reading page by simply tapping a tag on the top right corner of the screen. Tap it again to un-bookmark the page.

The bookmarks can be checked under the path of Doc–Bookmark, where users can delete bookmarks.

Jump to the corresponding page by tapping any of the bookmarks.

Annotation

All highlighted/underlined/annotated content would be listed under the page of Doc-Notes for further searching, editing and deleting.

Jump to the corresponding page/content by tapping any of the lists.

All contents on the Annotation page can be exported in txt format. Exported files are saved under the directory folder Storage\Note\(same name as the source file).

Scribble

All scribble and sidenote can be viewed under the page of Doc-scribble for further searching and deleting.

Jump to the corresponding page by tapping any of the pages.

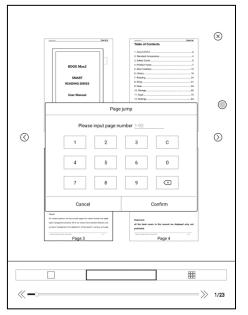
All scribble contents can be exported in Png format and saved under the

same directory folder Storage\Note\(same name as the source file).

Progress

It displays the chapter name (book name if no chapter), page progress, last/next chapter, page number, slideshow, undo, and redo.

Tap on the page number to enter a quick-flip interface. Click the page numbers again and input number to jump to the page directly.



Format

Display, Contrast, and Reflow are included. This module is just available for the E-books in the formats of PDF\DJVU\CBR\CBZ.

Display

It contains Layout, Orientation, Zoom, Crop, and Margin.

Layout: Single page, double pages 1, double pages 2, double page only in landscape mode.

Orientation: Allowed to switch to four different orientations, the word orientation is the same as the orientation of "T" .

Crop: Auto-crop according to the margin set by users.

Margin: The empty space at the sides of book content for auto crop.

Zoom: Zoom in, zoom out, and partial zoom are supported. Users can also pinch fingers together or apart to zoom out or in on the reading pages.

Contrast

Watermark, Sharpen, Image Contrast, Text Contrast, and Embolden are

included. Certain functions are just available for scanned documents.

Boox Max2 Serie	s Useual (2019	0410).pdf >	as you like it.pdf			×
<				~	Aa	$Q\equiv$
BOOX is p	presented by C	nyx Internat	ional, which has a	a group	of pro	fessionals
who dedic	ate themselve	s in designi	ng state-of-the-ar	t readi	ng terr	minal. The
beauty of	the BOOX is er	mbodied in b	oth its simplicity a	and its p	oower.	As we are
going to sl	how you, BOO	X is an open	and flexible platf	orm for	both o	consumers
and conter	nt providers.					
BOOX is p	owered by a 1	6-level grays	cale e-ink screen	that lo	oks an	d feels like
paper. Pa	ssive lighting a	and diffuse :	surface relax you	r eyes	and re	educe eye
strain. By t	the hand-writing	g system, yo	u can take notes v	vhile re	ading	and sketch
up ideas th	nat happen to e	merge. BOC)X takes full advar	ntage o	f new-	generation
e-ink scre	eens: extreme	ly low pow	er consumption	withou	t refle	ction and
backlight.	Each full charg	e can sustaii	n a few weeks' rea	iding. B	y redu	cing paper
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Img Contrast						- +
Text Contrast						- +
Embolden						- +
=	-0—	A		FI	0	Π
TOC	Progress	Format	Navigation Mode	Split S	creen	Scribble

Reflow

Reflow is only available for PDF/DJVU/CBR/CBZ documents.

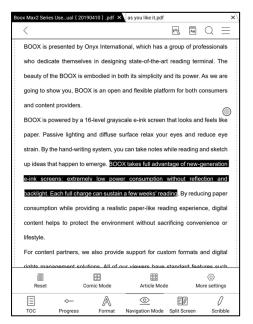
Reflow allows users to further customize the layout of documents including: Line Spacing, Margin, Text Direction, Font Size, Columns, and Skew Correction (for italic documents).

Boox Max2 Series	cox Max2 Series Useual(20190410), pdf × as you like it.pdf ×								
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BOOX is p	BOOX is presented by Onyx International, which has a group of professionals								
who dedica	edicate themselves in designing state-of-the-art reading terminal. The								
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going to sh	ow you, BOOX is	s an op	en and flexibl	e platfor	m for	both o	consu	mers	
and conten	t providers.								
BOOX is po	owered by a 16-le	evel gra	yscale e-ink	screen th	at loo	oks an	d feels	slike	
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	y the hand-writing system, you can take notes while reading and sketch								
strain. By th	ne hand-writing s	ystem, y	you can take i	notes wh	ile re	ading	and sk	tetch	
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up ideas th	0	erge. <mark>B</mark>	DOX takes ful	l advanta	ige o	f new-	gener	ation	
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Navigation

Navigation allows users to have options of Reset, Comic Mode, Article Mode, and More Settings including Crop, Split, and Subpage Order.

Comic Mode: the screen will be divided into four subpages and the reading order is upper right – upper left – bottom right – bottom left. **Article Mode**: the screen will be divided into four subpages and the reading order is upper left – bottom left – upper right – bottom right.



More settings

Manually adjust the settings of area cropping, page split, and subpage order.

Crop: Manually select the cropping area for single or double pages.

Split: Split the pages into specified subpages in different ways.

Order: Decide the initial position and reading order for subpages.

		•	DNYX	_
_	1. About ONY	/ X ⁽²⁾		
- 1	BOOX is presented by C	nyx International, which ha	s a group of professionals	
- 1	who dedicate themselve	s in designing state-of-the	art reading terminal. The	
- 1	beauty of the BOOX is e	mbodied in both its simplicit	y and its power. As we are	
- 1	going to show you, BOO	X is an open and flexible pla	Itform for both consumers	
- 1	and content providers.			
- 1	BOOX is powered by a 1	6-level grayscale e-ink scre	en that looks and feels like	
- 1	paper. Passive lighting	and diffuse surface relax y	our eyes and reduce eye	\odot
- 1	strain. By the hand-writin	g system, you can take note	s while reading and sketch	
- 1	eas that happen to e	merge. BOOX	antage of new-generation	
- 1	e-ink screens: extreme	ly low power consumptio	n without reflection and	
- 1	backlight. Each full charg	e can sustain a few weeks' r	eading. By reducing paper	
- 1	consumption while provi	ding a realisti¢ paper-like r	eading experience, digitat	
- 1	content helps to protect	the environment without s	acrificing convenience or	
- 1	lifestyle.			
- 1	For content partners, we	also provide support for c	ustom formats and digital	
- 1	rights management solu	tions. All of our viewers have	e standard features such	
- 1	as layout management,	font adjustment, full-text-se	arch, zooming, and page	
- 1				
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Split View

It allows to respectively open current document, two different documents, or one document & Note at the same time $\$ Split-View (Doc & Translation)

This function is only available in landscape mode, the later open document/Note will appear at the right side. The sides can be swapped.

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who	dedicate themselve	es in designi	ng state-of-the-ar	t readi	ng terr	minal.	The
beau	ty of the BOOX is e	mbodied in b	oth its simplicity a	ind its p	oower.	As we	are
goin	to show you, BOC	X is an open	and flexible platfo	orm for	both o	consun	ners
and	content providers.						
BOC	X is powered by a 1	6-level grays	cale e-ink screen	that loo	oks an	d feels	like
pape	r. Passive lighting	and diffuse :	surface relax you	r eyes	and re	educe	eye
strai	. By the hand-writir	ig system, yo	u can take notes v	vhile re	ading a	and ske	etch
up id	eas that happen to	emerge. BOO)X takes full advar	ntage o	f new-	genera	tion
e-ink	screens: extreme	ely low pow	er consumption	withou	t refle	ction	and
back	light. Each full charg	ge can sustaii	n a few weeks' rea	ding. B	y redu	cing pa	aper
cons	umption while prov	iding a realis	tic paper-like rea	ding ex	cperier	nce, di	gital
cont	ent helps to protec	t the environ	ment without sac	rificing	conve	enience	e or
lifest	/le.						
For	ontent partners, w	e also provid	e support for cus	tom for	mats	and di	gital
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тос	Progress	Format	Navigation Mode	Split S	creen	Sc	ribble

Current Doc (same doc)

The two documents are totally independent. Users can respectively turn pages and save them.

The scribble, highlight, annotation, bookmark would be synchronized to each other after page refresh.

1. About ONYX	1. About ONYX
BOOX is presented by Onyx International, which has a group of professionals	BOOX is presented by Onyx International, which has a group of professionals
who dedicate themselves in designing state-of-the-art reading terminal. The	who dedicate themselves in designing state-of-the-art reading terminal. The
beauty of the BOOX is embodied in both its simplicity and its power. As we are	beauty of the BOOX is embodied in both its simplicity and its power. As we are
going to show you, BOOX is an open and flexible platform for both consumers	going to show you, BOOX is an open and flexible platform for both consumers
and content providers.	and content providers.
BOOX is powered by a 16-level grayscale e-ink screen that looks and feels like	BOOX is powered by a 16-level grayscale e-ink screen that looks and feels like
paper. Passive lighting and diffuse surface relax your eyes and reduce eye	paper. Passive lighting and diffuse surface relax your eyes and reduce eye
strain. By the hand-writing system, you can take notes while reading and sketch	strain. By the hand-writing system, you can take notes while reading and sketch
up ideas that happen to emerge. BOOX takes full advantage of new-generation	up ideas that happen to emerge. BOOX takes full advantage of new-generation
e-ink screens: extremely low power consumption without reflection and	e-ink screens: extremely low power consumption without reflection and
packlight. Each full charge can sustain a few weeks' reading. By reducing paper	backlight. Each full charge can sustain a few weeks' reading. By reducing paper
consumption while providing a realistic paper-like reading experience, digital	consumption while providing a realistic paper-like reading experience, digital
content helps to protect the environment without sacrificing convenience or	content helps to protect the environment without sacrificing convenience or
lifestyle.	lifestyle.
For content partners, we also provide support for custom formats and digital	For content partners, we also provide support for custom formats and digital
rights management solutions. All of our viewers have standard features such	rights management solutions. All of our viewers have standard features such
as layout management, font adjustment, full-text-search, zooming, and page	as layout management, font adjustment, full-text-search, zooming, and page
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Different Docs

Choose a document different from the current document.

www.boox.com			
1. Aboι	it ONY)	(
BOOX is pres	ented by On	yx International, which has a group o	f professionals
who dedicate	themselves	in designing state-of-the-art reading	terminal. The
beauty of the	BOOX is emb	oodied in both its simplicity and its po	wer. As we are
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lifestyle.		1/1	
For content p	artners, we a	also provide support for custom form	ats and digital
rights manage	ement solutio	ns. All of our viewers have standard	features such
as layout ma	nagement, fo	nt adjustment, full-text-search, zoon	ning, and page
Copyright © 2019 Onyx 5:00	International. All rights re-	ierved.	3 / 92

Similar to the Current Doc, these two documents can be respectively operated. The display is also swappable. For PDF document, please try to swap them if part of them is not writable.

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1. About ONYX	Screen Refresh	THE TRACEDY OF HAMLET, PRINCE OF DENMARK
BOOX is presented by Onyx International, which has a gr	Swap	HAMLET, PRINCE OF
who dedicate themselves in designing state-of-the-art re		DENMARK
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going to show you, BOOX is an open and flexible platform	for both consumers	
and content providers.		William Shakespeare 1604
BOOX is powered by a 16-level grayscale e-ink screen that	t looks and feels like	1004
paper. Passive lighting and diffuse surface relax your en	yes and reduce eye	0
strain. By the hand-writing system, you can take notes while	e reading and sketch	\odot
up ideas that happen to emerge. BOOX takes full advantage	e of new-generation	
e-ink screens: extremely low power consumption with	hout reflection and	
packlight. Each full charge can sustain a few weeks' readin	. By reducing paper	
consumption while providing a realistic paper-like reading	g experience, digital	
content helps to protect the environment without sacrific	cing convenience or	
lifestyle.		
For content partners, we also provide support for custom	n formats and digital	
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A A	0	
TOC Progress Format	Scribble	15:01 💌 1/91

Doc & Note

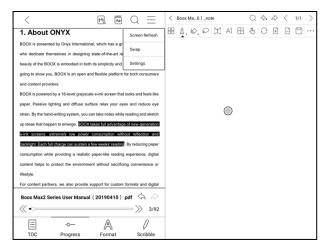
Likewise, they are swappable.

And the Note will be created with a name same as the document. It

associates with the document and can be edited in Note app.

Every document can only have an associated note. Changing the name of

the note does not affect the association.



Split-View (Doc & Translation)

This supports Baidu Translate and Bing Translate and provides full page translation.

This also supports multiple target languages

Your BOOX needs to stay connected with internet

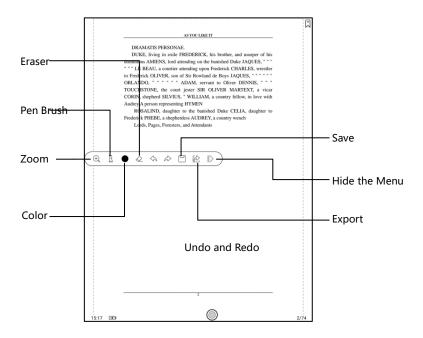
۵	31. About Onyx
- v	Produced by Onyx International Inc
1. 关于 ONYX FINDST (Onyx International Inc.) 出品的	Boox series of reading products, a group of experts dedicated to the development of new e-readers
BOOX 系列阅读产品,凝聚着一群致力于开发新型电子阅读器的专家们	The wisdom and hard work. The charm of Boox lies in the perfect integration of powerful functions and simple operation
的智慧与心血。BOOX 的魅力在于将强大的功能与简单的操作完美地融	Together, it provides an open and flexible e-service platform for
合到一起,为消费者和内容商提供开放且灵活的电子服务平台。	consumers and content providers.
BOOX 采用 16 级灰度电子纸屏幕,显示效果如同真正的纸张。利	Boox uses 16 level gray electronic paper screen, the display effect is like real paper. benefit
用被动式采光方式及表面扩散技术,这大大减少使用者阀读时产生的眼	With passive lighting and surface diffusion technology, this
睛疲劳。手写系统让你随时记下阅读笔记,并可随时记录灵感。BOOX	greatly reduces the user's eyes when reading
充分利用了新一代电子纸的优点——低耗能,无反光,无背光,给读者	Eye fatigue. The handwriting system allows you to take notes of your reading and your inspiration at any time. BOOX
真实的阅读感,极大降低了纸张淌耗成本,树立环保新理念,同时符合	Make full use of the advantages of the new generation of
人们长期以来的阅读习惯。	electronic paper - low-energy consumption, no reflection, no backlight, to the reader
对于内容提供商,BOOX 支持格式定制和数字版管理方案。对于各	The real sense of reading greatly reduces the cost of paper
种主流的电子书和图像格式,我们的浏览器提供标准化功能,例如排版	consumption, establishes a new concept of environmental protection, and conforms to the
管理,字体调整,全文搜索,内容缩放以及页面重排。 3	People's reading habits for a long time.
	百度翻译 ヘ English ヘ A+ A- 〈 1/2 〉

Scribble

The Scribble toolbar is floating on the screen. You can long press on it and drag it around on the screen.

Scribble is enabled by default. You can enable / disable it by tapping the Scribble icon located on the upper part of the screen.

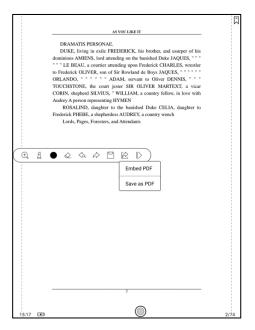
You need to pop up the Scribble toolbar by tapping the Scribble icon located on the right bottom of the screen. Or you can also enable it from the Floating Toolbar.



The handwritten notes are embedded to the original documents by default. It support to embed to original PDF and export as a new PDF.

The embedded PDF will be saved as the original document while the exported PDF will be saved as a new PDF file and retain the handwritten notes.

The embedded handwritten notes can be checked and edited on some PC applications such as Adobe acrobat, WPS, chrome. The notes can also be checked and edited on other BOOX devices.



Write and Erase

Click on the brush and eraser icons for the writing and erasing functions.

Double-click them to expand the sub-menu.

In the state of stroke erasing, you need to switch to the brush for go on writing.

For the "erase all", you do not need to switch back to the brush.

Color

Black, gray, and white strokes are shown as their authentic colors. Other colors are shown as black on devices, and as their original colors after being exported to PC.

Bottom Menu (other format)

TOC, Format, Progress and Split screen are included. It supports the formats of EPUB\TXT\MOBI\AZW3,etc.

Format

The settings include Font Face, Display and Spacing.

Loading font face in the directory Storage\fronts is supported.

The settings for font size, font face, contrast, bold, spacing work on all

newly opened documents, but not work on the documents before settings.

Peter Pan (Peter	and Wendy).mobi	× aliceDyna	mic.epub)			×	
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PETER E	REAKS THROUGH							1
day when she wa mother. I supposi can't you remain that she must gro	except one, grow up. They soon is two years old she was playin is he must have looked rather d like this for ever!" This was all t w up. You always know after yo	g in a garden, and she p slightful, for Mrs. Darling nat passed between ther are two. Two is the beg	put her har n on the sul inning of th	other flow nd to her bject, bu ne end.	wer and ro r heart and it hencefo	an with it d cried, "O rth Wend	to her h, why y knew	
She was a lovely one within the ot	ry lived at 14 [their house number ady, with a romantic mind and is her, that come from the puzzliny outh had one kiss on it that Wei r.	ch a sweet mocking mou East, however many yo	ith. Her rom u discover	there is	nd was lik always or	e the tiny ne more; o	boxes, and her	
simultaneously th and nipped in firs	Darling won her was this: the is at they loved her, and they all is t, and so he got her. He got all o e gave up trying for the kiss. W	an to her house to propo her, except the innermo	ose to her e ost box and	xcept M the kiss	fr. Darling . He neve	, who tool	k a cab out the	First line
Mr. Darling u deep ones who k often said stocks	f in a passion, slamming the doo sed to boast to Wendy that he now about stocks and shares. A were up and shares were down	mother not only loved of course no one really is n a way that would have	mows, but mode ony w	he quite Iomin re	seemed	to know,	and he	indent
not so much as a l	was married in white, and at firs Brussels sprout was missing; bu babies without faces. She drew	by and by whole caulifi	owers drop	ped out,	and inste	ad of them	n there	Line brea
Typef	ace	Format			Spacir	ng Style		hyphen swi
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Others	筒	繁)		-	
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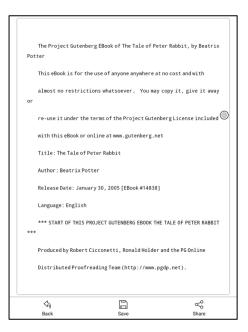
Screenshot

Diagonally tap on two corners of the screen to capture the screen in PNG

format. The function is only available on the reading page.

The screenshot will be saved to the local, or shared by scanning QR code.

The save path is Storage\Screenshots.



WeChat and browser scanning are supported for screenshot sharing.



Refresh

Tap the hamburger menu located at the upper right corner to choose

Refresh and other related settings of refresh

Regal refresh and partial refresh are by default

When scrolling the page, speed mode is by default.

Peter Pan (Peter and	Wendy) mobi	Dynamic.epub	~/			
Peter Pan (Peter and	wendy).mobi × ance	Dynamic.epub	Q E	Chapter 1		
PERCENDERASES THROUGH If the set of				PETER BREAKS THROUGH All oblass, steps (on game is, they some how the first well year up, on the second the second through the second th		
Typeface	Format	Spac	ing Style	guesses.		
Font Size	A		— A*	Wind's come is the shore than Mosterial For a week or two after Wind's come it was doubtful whether they would be able to keep her, as she was another month to feed. Mr. Dolina was faithfully round of her, but he was very booundels, and he sat on the edge of Mrs.		
Embolden	B		В	Darling's bed, holding her hand and calculating expenses, while she looked at him imploringly. She wanted to risk it,		
Typeface	FZLanTingYuan-M-GBK	Auto	:	Page Refresh Normal Mode R2921 Mode Speed Mode		
Others	简 繁			Refresh Rate 1 5 10 30 50 No full refresh		
TOC	Progress Format	5plit View	L. Scribble	Drag to Refresh Refresh after a secondo Speed Mode Do not Refresh		

Settings

There are General Settings, Touch Settings, TTS Settings, Export Settings,

Screenshot Settings, Floating Toolbar Settings, and Version Name.

< Settings	
General Settings	>
Touch Settings	>
TTS Settings	>
Export settings	>
Screenshot Settings	>
Floating Toolbar Settings	>
BOOX New Reader Version Number	12609 - 5690dcf (12609)
	0
	\odot

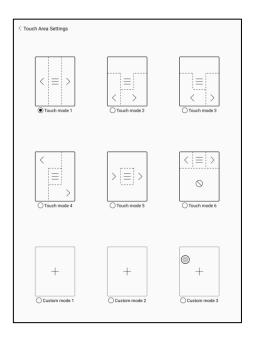
General Settings

There are Enable page close reminder, Enable system status bar, Enable reader status bar, Enable multiple documents, Show file borderline, Enable Floating Toolbar, Show hyperlink, Show bookmark position, Enable pinch to scale, Apply certain options to all documents. Annotation Font Size Setting; .

< General Settings	
Show close reminder when exiting	
Enable reading Status Bar	\checkmark
Enable multiple documents	\checkmark
Auto-crop PDF margins	
Show file's borderline	\checkmark
Show page break line	\checkmark
Show hyperlink	\checkmark
Show Bookmark's location	\checkmark
Show Books' titles instead of filenames	
Enable Pinch-to-Zoom	\checkmark
Some Format settings will be applied to all docs. (Font, Contrast, Spacing Style)	\checkmark
Page number displayed as a percentage	
Annotation font size setting	Standard >

Touch Settings

Users are able to customize the touch settings for different areas. There are six default touch modes can be chosen and users can customize three more.

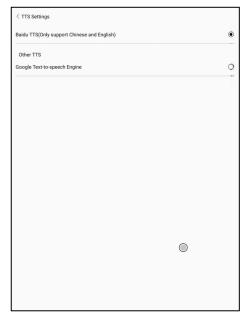


TTS Settings

The built-in Baidu TTS is set by default. English is supported. A network connection is required at first use.

Switching to third-party TTS system is allowed. The built-in TTS settings are not synchronized with the system TTS settings. The system

TTS settings work on the third-party TTS by default.



Export Settings

The default storage path is Storage\Note.

The export files can be also saved to the same directory as the source file.

< Export settings		
Export Settings		>
Default path: \Storage\note		\checkmark
Saved to the same directory as the source file		
	\bigcirc	

Floating Toolbar Settings

This page offers General Settings of Floating Toolbar, Scribble Settings, and Handwriting Recognition Settings;

General Settings >					
Scribble Toolbar Settings >					
		\bigcirc			

Floating Toolbar Settings

It is enabled by default and can be turned off manually. After disabled, it can no longer be called out;

It can be customized whether the indicator is displayed after it is collapsed. Call out the Floating Toolbar by swiping from the screen edges. The Toolbar's size, display style and functions buttons are customizable. Custom function buttons support up to 11 in horizontal style and up to 14 in vertical style;

Press and hold the function button icon to display the definition of the function button;

Ide the Floating Toolbar's Indicator when It is collapsed (Call out the Floating Toolbar's periping from the screen edges).	ar
lize Vertica Unstantize Function Buttons in the Toolbar Click a long-drag to remove ▷ ℓ & Ξ C ▷ ○ Click or long-drag to add ⊡ C © © 目	
Click or long-drag to add Click or long-dra	100%>
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Click or long-day to add T C C C C C C	
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Scribble Toolbar Settings

The Toolbar's size, display style and function buttons are customizable.

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isplay sty	le					Horizontal	Style >
Customize Function Buttons in the Toolbar						Reset	
Click or lon	g-drag to remo	ve					
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	Ŕ	P	Т				
Click or lon	g-drag to add						
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Handwriting Recognition Settings

It is enabled by default and can be disabled manually. After disabled, it will no longer support double-tap recognition

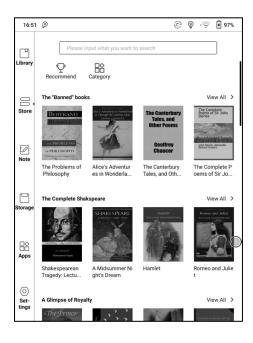
The underline can be recognized as highlight first. It is enabled by default, and it can be turned off. After it is turned off, it is only recognized as an image;

You can set the recognition of hand-drawn symbols as adding bookmarks. It is disabled by default and can be manually enabled. After enabling, double-tap recognition of the symbol will automatically convert to adding bookmarks;

< Handwriting Recognition Setting	
Enable auto-recognition by double-tapping onto handwritten notes	\checkmark
Underlined text is recognized as highlight first	\checkmark
Hand-drawn symbols $ ightarrow$ are identified as bookmarks	\checkmark

8. Store

In the language of non-Chinese, the Store is offering free publications E-books from the Internet.



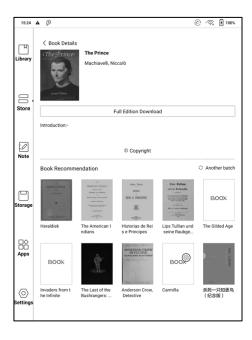
Category

Books can be screened according to different categories.

15:19	▲			± 100% (© ا
피 Library	All Category <u>Fiction</u>	Non	-fiction	
Store	BOOX	BOOX	BOOX	BOOX
	Action and Adventure	Anthology	Classic	Comic and Graphic Novel
	Crime and Detective	Drama	Fable	Fairy Tale
Note	Fan-Fiction	Fantasy	Historical Fiction	Horror
P	Humor	Legend	Magical Realism	Mystery
Storage	Realistic Fiction	Romance	Satire	Science Fiction
	Short Story S	Suspense/Thriller		
Apps			(\supset
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Book Detail

Click a book cover to open up book detail. The specific book information. Click "Full Edition Download" to download the book, then you can see this book cover in Library .

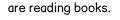


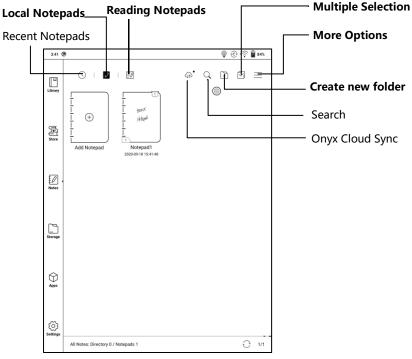
9. Notes

This includes Recent Notepads, Local Notepads, and Reading Notes.

Recent Notepads include 12 Notepads that have been opened recently, including local notepads and reading Notes

The Reading Notes include the Notes created under Split View when users





Cloud Sync (in bulk)

Notes Cloud Sync requires logging in to Onyx Account.

The individual notepad can be synced automatically when being exiting or opening. Go to More Options / Notes Sync Setting to choose whether to enable this function. The Notes will be automatically synced when exiting by default.

Sync in bulk, including Notes list, all Notes. Users can manually sync all notes in bulks.

Cloud Sync includes two-way sync between Cloud end and BOOX device. When there is any change to the Notes on either end, the other end will sync all the changes.

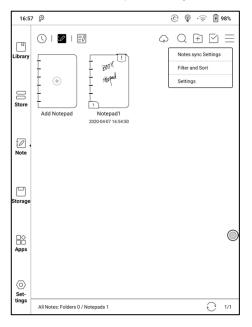
The deleted Notepads can be recovered within 10 days from website trash bin. If you delete the notepads by mistake, you can recover them from the trash bin, which will be emptied after 10 days.

After Notes are synced, users can check the synced notes from <u>push.boox.com</u> by logging in the same Onyx Account.

Currently PDF templates can not be synced and only PNG templates can be synced.

More Options

It includes Notes Sync Setting, Filter and Sort and Settings.

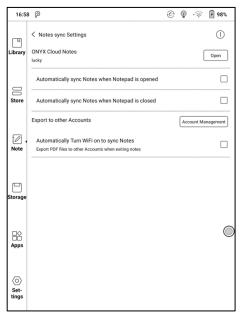


Notes Sync Setting

This includes ONYX Cloud Notes and export to other accounts.

When you export the Notes to third-party Accounts, the Notepads will be in PDF format and can not be edited.

If you export your notes to other bound accounts, the notes will be automatically synchronized to other bound cloud accounts of yours when you exit the Note. The sync icon is only applicable for the ONYX account cloud sync.



Backup and Recover

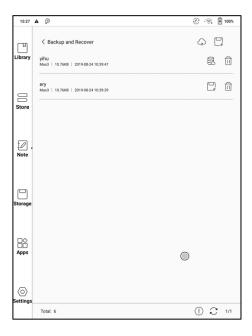
It supports backup and recover for handwritten documents in local or to

the Cloud.

To delete backup files is allowed.

Note: The action Recover will recover the backup data, which will cover

the current data. Please be careful.



Settings

These are general settings for Stylus Calibration, Account Sync and Backup, AI recognition, Note password settings, Show Erasing Trace, Auto-turn on Wi-Fi to sync Notes, Auto-generate PDF documents after exiting Note, Auto refresh after lifting stylus.

If this device is bound with third-party accounts for file sync, and Wi-Fi is connected, the Note files will be auto-uploaded to the accounts with a PDF or PNG attachment.

If "auto-turn on Wi-Fi to sync Notes" is enabled for notes sync, the device will connect with Wi-Fi automatically and sync notes to the Cloud when exiting the Note app. If it is disabled, users need to sync to account manually by clicking an upload icon on book covers.

For the "Auto refresh after lifting stylus", the display would refresh after users lift stylus away from the screen, making the strokes smoother.

Note Password Settings

This password is only used for protecting files on the device, not encrypting files. So the password does not work out of the device. Now this function does not support multiple passwords for one file.

This function supports fingerprint password and specific password, which are available for all note files. Users can also set a specific password for a single file. To add, edit and remove password are allowed here.

The fingerprint password is the same as the system fingerprint. It need to be enabled before use.

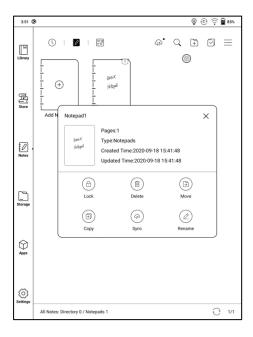
The specific password can be different from the system password.

You can select whether to add locks to all Notepads. If you deselect this option, you need to add locks to each Notepad manually.

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ГШ	Kote Password Settings					
Library	Use Fingerprint Password					
	Use Numeric Password				D	\checkmark
	Add Locks to all Notes automatically.					
Store						
I Notes						
U Storage						
□Ò Apps						
⊘ Set- tings	0					

The note file has no cover thumbnail after locked.

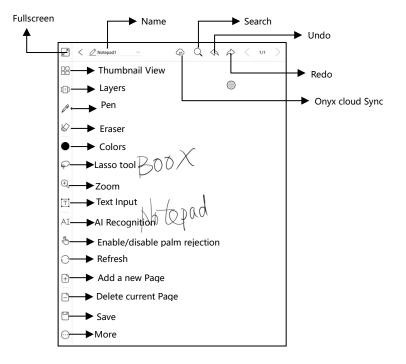
Long-press the note file to remove and add password in the dialog.



Scribble Interface

Files can be saved automatically and manually when to quit the Note.

Tap on the page number to jump to the specified page quickly.



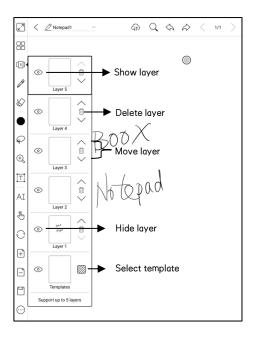
Layers

This supports template layer, 5 custom layers, hiding and adjusting layer order.

Hidden layers will not be displayed during export and recognition;

Templates can only be added at the template layer, and the template layer cannot be deleted;

You can add 5 custom layers to the inserted images



Template

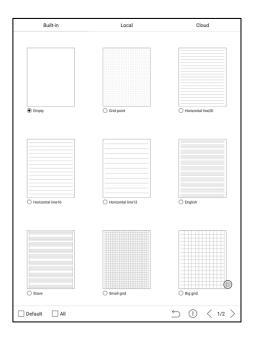
It includes built-in templates, local templates (PDF\PNG format) and the Cloud templates.

The directory of the local templates is Storage\note Template.

The directory of the templates downloaded from the Cloud is

Storag\noteTemplate\cloud.

The built-in templates will be used if the local template are deleted.



Custom Toolbar

Besides the default tools like scribble, erase, fullscreen, select, users can add, remove, adjust other tools on the toolbar.

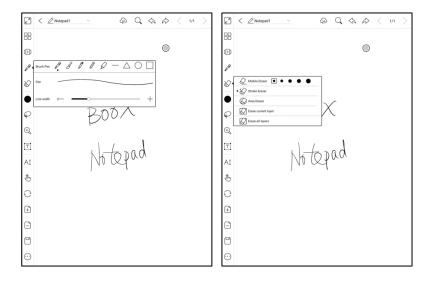
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Write and Erase

Click on the brush icons for the writing and erasing functions. Double-click them to expand the sub-menu.

In the state of stroke erasing, you need to switch to the brush first and then write.

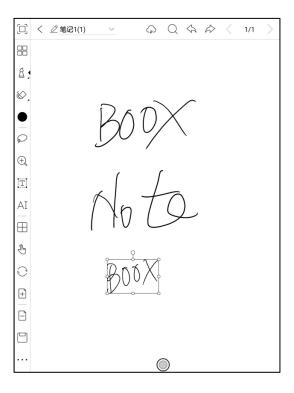
For the "erase all", you do not need to switch back to the brush.



Lasso

In the Lasso mode, circle an area on the screen, then users can zoom,

move, duplicate and remove the selected area.



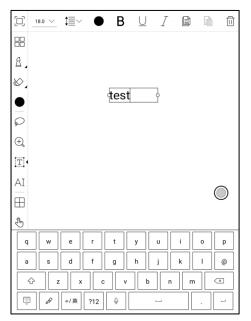
Text Input

Users are allowed to key in words on the note by a Bluetooth keyboard.

The input box can be moved everywhere.

Users can adjust the font, line spacing, bolding, underline, italic, copy and

delete.



stylus touch for icons is desensitized by default, so it is better to use

your fingers to adjust the position of the Navigation Ball;

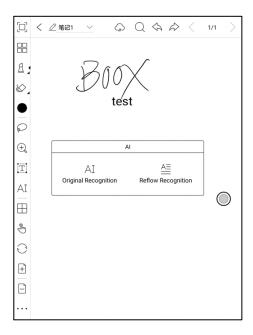
when using full-screen the square icon to exit full-screen mode.

Al Recognition

Click the icon "AI" to switch to recognize the handwriting text. English is supported. To download the corresponding language package is required for other language recognition.

This function contains original recognition and reflow recognition.

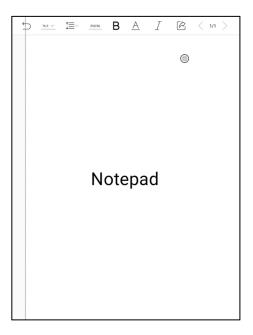
Original recognition only does conversion but not changes the position of words, while reflow recognition reflows words after conversion. Users need to manually add space, line break and font size.



The text flows automatically after reflow. Users can manually make space, newline, and font size after that.

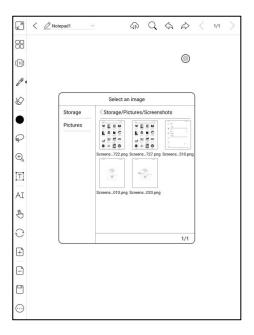
The accuracy of recognition depends on how normal the handwriting is.

Al recognition works based on the handwriting. If the handwriting content changes, please re-enter the function to let it convert once again. For saving the converted content, please export it.



Insert Image

Users can remove, zoom, duplicate the images inserted from the local. Select the image and then edit.



Share

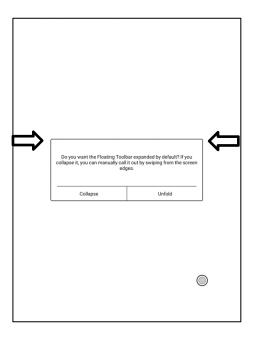
Share all pages of a note in PDF format or current page in PNG format.

Full screen mode of Notes

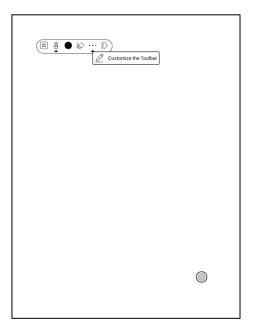
When you switch to full-screen mode, you can choose whether to display the Floating Toolbar.

When it is collapsed, you can call it out by swiping from the screen edges.

Note: The full-screen mode is an independent note-taking mode. If you exit, you will exit the Notepad directly. If you need a non-full-screen mode, you can switch on the Toolbar;



The default Floating Toolbar only includes Fullscreen, Pen, Color, Eraser, Collapse, and More. You can tap the "More" icon to customize the icons on the Floating Toolbar.



Floating Toolbar Settings

The Toolbar's size, display style and function icons can be customizable.

Display	atula								100%	
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Click or	long-drag	to remove								
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Click or	long-drag	to add								
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									`	

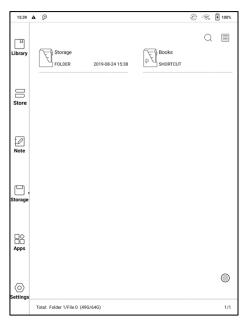
10. Storage

Storage displays all files from internal storage.

Files will be displayed in alphabetical order by default. It can be switched to file type, size, create time. The files can be viewed in thumbnail or list. Multiple selections are allowed.

Users can customize shortcut for folders in storage and place it in the storage interface.

The way to make a shortcut: long press the folder > set a shortcut.



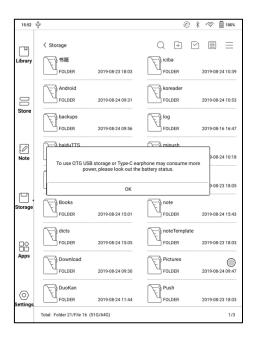
OTG USB drive

OTG is supported. Users can connect the device with USB drive through a

Type-C cable. The device will detect USB drive afterwards.

The OTG feature would consume more power since it supplies power to a USB drive.

It supports analog and digital Type-C earphones (You can use 3.5mm audio jack converter);



Low storage space warning

Please reserve at least 300M of available storage space to ensure the normal operation of the system and saving related data;

When it is lower than 300M, a warning icon will be displayed in the system

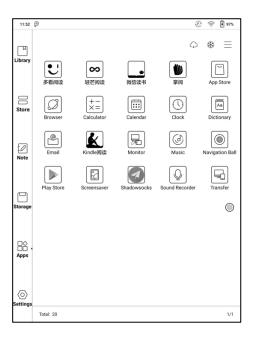
bar, indicating that the storage space is insufficient;

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ony	x-test cnection	Bluetooth	Rotate	Screen Cast	(2) Speed Mode	Finger touch enabled		
Spilt	D Screen	Navigation Ball	Contrast	Edit				
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Networ	rk may be m	onitored				0		
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Storag	roid System e space rui system fun		ĸ					
Silent	notification	15						
USB de	Android System US8 debugging connected Tap to turn off US8 debugging							
USB fil Tap for	Android System USB file transfer turned on Tap for more options.							
Settings								

11. Apps

All installed apps are displayed in alphabetical order A–Z by default. Users can choose their preferred order.

Long press on each APP icon to pop up the Apps menu to delete or optimize. Pre-installed apps on devices are not allowed to delete.



"Fetch remote optimize config" and "one key to freeze" to the third

party apps helps to get a better user experience and save power.

11:52	ନ ତି ବି	e 🛃 97%
Library	< Auto Freeze	5 ≡
	● 轻芒阅读	
Store	长 Kindle阅读	Y
	掌词	V
[∕] Note	微信读书	
Note	To unfreeze all apps may cause high power consumption. Confirm to unfreeze?	V
Storage	Cancel OK	
Storage	Q Sound Recorder	·····
	Calendar	V
	Email Email	
(O) Settings		
	Total: 9 / Freeze count: 9	1/1

Navigation Ball

Navigation Ball is a circular ball that floats above all the apps on the screen. 9 buttons can be customized.

Single click on the ball to expand and collapse navigation menu.

It requires to turn off and on again after the new button settings.

The Navigation Ball by fault is in Fan-shaped style. You can choose other display styles (Horizontal Style, Vertical Style) from Navigation Setting. You can also adjust the transparency of the Navigation Ball.

This supports to set as a resident button. After being set as a resident button, the button will always be floating on the top layer;

	🔄 🖗 · 🛜 🔋 1009
nd. Double-tap the Naviball to	e return to the Home Screen
	>
Button 2	Button 3
	(11)
Volume	App Optimization
Button 5	Button 6
\bigcirc	\odot
Shut Down	None
Button 8	Button 9
0	
None	None
	Button 2 (a) Volume Button 5 (c) Shut Down Button 8 (c)

The 9 buttons can be set as multiple common functions including system

operation, app switching, app optimization and so on.

15:44 A D	0 1	100%
✓ Button 1 Setting		
Run App		>
(]₀Volume		
(') Shutdown		
← Back		
* Bluetooth		
⇔ Wi-Fi		
ලි Screenshot		
Prev Page		
> Next Page		
C Multi-Task Switch		
Sep Optimization		
A2 Mode Double click to switch on/off		
C Full Refresh		
		1/2

The app optimization can be called out in an app through the Navigation Ball, for real-time review after optimization.

App Optimization

App optimization auto-runs after third-party apps installed. When you want to modify the parameters again, you can run the app and optimize it by Navigation Ball, or fetch a configuration from the Cloud.

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How to Activate Google Play?	*	How to Activate Google Play? (************************************
How to Update My BOOX Firmware?	© © +	Update to the latest firmware version first, then go to "Settings"+>"Application"+() lable Goog Play".
Where Can I Download the User Manual?	® () ()	App Optimization - NeoBrowser
		Display Refresh Other
How to Set A Screen Saver for My BOOX? How Can I Add Dictionaries to My BOOX?	+	DPI Settings 350 Adjust the whole page size 5 [
How Can I Add Fonts to My BOOX?	+	Embolden Font Embolden Fonts for regular Title, Menu, Content
How to Transfer Files from PC to My BOOX?	+	Whiten Apps background Optimize the contrast of background, icons, and fonts
How to Use Custom Templates on Note App?	+	For more info, please read "How to Get Updates on Your BOOX".
7 Useful BOOX Tips You May Not Know About	+	Where Can I Download the User Manual? +
Why Can't I Turn Page on Kindle App? How to Run Kindle BOOX?	e App Properly on My +	You can download it to your device from Settings +> click the device kon on the top of Settings page; You can also download it from the website https://www.book.com/downloads/
FOLLOW US		How to Set A Screen Saver for My BOOX? +

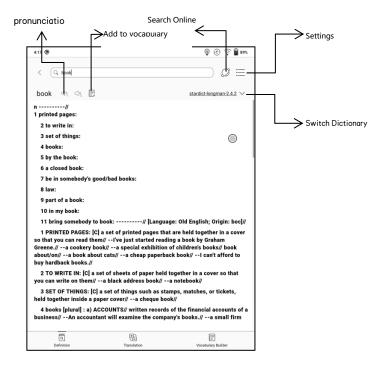
Third party applications can be optimized by several settings includes dpi, contrast, color filter, refresh mode, animation filter, etc. More optimization options will be provided later.

Dictionary

If users use dictionary apps the first time, to download dictionary package to local will be asked.

This function requires network connection.

Word pronunciation needs a dictionary file comes with voice files, currently TTS is not supported.



Users can install dictionaries themselves by putting the dictionary files to

designated directory Storage\dicts\.

Please save the files under a folder, e.g. dicts\English-English Dictionary.

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	C
stardict-longman En->En, Entry:43052 Size:6.1 MB	DOWNLOAD
stardict-idioms_eng_rus-2.4.2 En-→Ru, Entry:1000 Size:478 KB	DOWNLOAD
stardict-eng_rus_short-2.4.2 En>Ru,Entry:0 Size:4.7 MB	DOWNLOAD
stardict-eng_rus_bus-2.4.2 En>Ru, Entry:1000 Size:564 KB	DOWNLOAD
21世纪英汉汉英双向词典 英汉-−>汉英,Entry:38000 Size:12.2 MB	DOWNLOAD
	\bigcirc

For the preferred dictionary settings, users can select up to 10 preferred dictionaries. Users will be asked to select again if the select number is less than 1 or more than 10.

After dictionaries are installed, users can look up new words in the search bar. Switch between different dictionaries by tapping a corresponding dictionary title on the bottom.

The search result is in terms of the related dictionary. If the word is unfound, try to use other dictionaries.

Looked-up words can be added to Vocabulary.

Users can divide the Vocabulary into groups. The words will be saved into the specified group once the group is selected.

Wi-Fi Transfer

This module contains Wi-Fi transfer and push.

Wi-Fi transfer allows to transfer ebooks to the device.

Please ensure that your PC or Android Phone and the device are in the uniform LAN, enter the provided IP address in a browser or scan the provided QR code to accomplish ebook transfer.



The ebooks are stored in a default path: \WifiTransfer.

Check the transfer list in "WIFI Transfer History". You may delete the transfer history then the local files in the device would be deleted and vice versa.

Certain browsers may omits file suffix. This function does not support that kind of files. Please use other browsers (like UC, Chrome).

16:17	5.4K/s*					
Boox WIFI Transfer		0				
Boox WIFI Transfer						
File Name	Size	Status				
Harry Potter and the Chamber of Secrets- Rowling.epub	1.2 MB	100%				
Uplo	ad Files					
< >	ß =	\cap				

16:17 🔺 👂	🕑 · 🙊 🖥 100%
< Back	Q
Wi-Fi Transfer	Push File
Harry Potter and the Chamber of Secrets-Rowling.epub 2019-08-2416:17:25 1.12M	Û
	\odot
Total: 1	O 1/1

Push

Wi-Fi transfer allows to transfer files from PC to BOOX device. (The web push is not supported any more) Website end address: push.boox.com

To use it for the first time, you need to log in ONYX account and bind the

Boox device with PC end. One account can bind with multiple devices.

The size limit is 200M for every pushed file.



Push History

The history is ordered by time. To delete files in local is allowed. And you can also re-download them to the local from the Push History.



PushRead

From the Subscription section of push.boox.com or BOOX Assistant, you can enter a webpage address, push it to your BOOX, and read the page in html format.

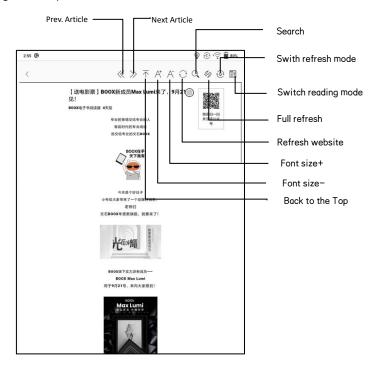
To use the PushRead for the first time, you need to bind the same ONYX account on the website push.boox.com and your BOOX;

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		\bigcirc
	Please log in to the following website from PC to push :	
	push.boox.com	
	Log in ONYX account]
Total:		€ 1/1

You need to connect your BOOX with Wi-Fi to download the pushed URLs for the first time. After loading once, it can be read offline later;

The layout of the content page defaults to Browsing Mode (the layout of the original web page), and you can choose to switch between Browsing Mode and Reading Mode from the More Menu;

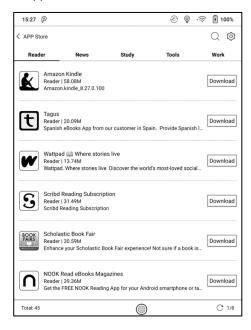
The Reading Mode is a single page mode, tap the page to turn the page directly;



App Store (E-ink)

There are some usual third-party apps provided here. These apps are free versions from developers and their compatibility are not verified as full to the system. Paid apps download is not supported for now.

Users can choose to delete the installation package automatically after Apps are installed.



Screensaver

The screensaver and shutdown image can be customizable. The shutdown image only supports image formats.

Screensaver style

The Image Screensaver is by default.

The screensaver supports Image Screensaver, Poem Screensaver, Words Screensaver, Calendar Screensaver, Clock Screensaver, and Transparent Screensaver.

The clock, text, and Bottom Status Bar can be added to the other screensavers aside from the Transparent Screensaver.

Clock refresh intervals are customizable. After the clock is added to a screensaver, a certain frequency of refreshing screen will be retained in the standby state, and the automatic shutdown timing cannot be supported.



In Image Screensaver, when a single picture is selected, the screensaver is a fixed picture. When multiple pictures are selected, the screensaver will be shown in carousel format;

The Bottom Status Bar can display the battery status and lock screen status;

Calendar Memo

The calendar Memo can display the notes and reading records under the current date. You can open the notes or documents directly by tapping the records;

You can add handwritten notes as a memo, which can be set as a screensaver. Please go to Screensaver / Calendar Screensaver Setting for more details.

The content of Calendar Memo temporarily does not support the synchronization.

Ú		3				
Sun	Mon	Tue	Wed	Thu	Fri	Sat
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1
2	3	4	5	6	7	8
Today's Notepad1		y's Reading	Memo	Ner	M	< 1/1 >

After logging in to the ONYX account, you can use the mail function to send the contents of the Memo to the designated mailbox as a PDF attachment;

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
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Google Play Store

1.Connect your BOOX to the Internet. You will need to log in to the VPN if you are in mainland China. Please ensure that the VPN network is working and can connect to data;

2.Go to Settings / System Settings / Application Management / Enable Google Suite, tap GSF ID, then log in to Google account;

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Library	 Applications USB Debugging Mode Enable debug mode after USB is connected 	
	Application Info Manage and uninstall Applications.	
岛	Stylus Calibration	
Store	Enable Bookstore Book Store can only be turned off and cannot be deleted	Q.
	Set Back button as Home button	
	Freeze the third-party Apps in the background by default	
Notes	Autom	
	Enable Go to the activation page of the device so as to use Google Play	
	GSF ID GSF ID Cancel OK	_
Storage	Google Setting	
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automatically obtained);

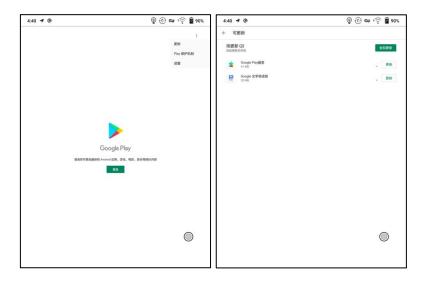


4. After registered successfully, the device will show "this device has

been registered"

谷歌设备认证
设备注册
概览
设备制造商会与 Google 合作,以证明已安装 Google 应用的 Android 设备安全无 成,且能够正常运行应用。要获得 Play 保护机制认证,设备必须通过 Android 兼 管性测试。如果您无法在 Android 设备上知道 Google 帐号,则表示您的 Android 设备软件可能未通过 Android 兼容性测试,或者设备制造商尚未将结果提交给 Google 以获得批准。在这种情况下,您的设备未经 Play 保护机制认证,可能不 安全。
如果您是想在自己设备上使用自定义 ROM 的用户,请在下方提交您的 Google 服务框架 Android ID(而不是 Settings.Secure ANDROID_ID 或 SSAID)以注册设备。您可以使用 ADB Shell 命令检索此 ID:
<pre>\$ adb root \$ adb shell 'sqlite3 /data/data/com.google.android.gsf/databases/g "select * from main where name = "android_id";"'</pre>
 Google 服务振架 Android ID
进行人机身份给证 MCAFTONA BLK- 2018年
注册
已注册设备。 已注册isy Android ID

5. Go to Apps/ Google Play Store, select "update" from the drop-down menu in the upper right corner. Google Play service update can improve the probability of passing the certification.



6. After the update is complete, return to the homepage, then tap Login. If the login interface appears, it indicates that the authentication has been successful.



7. After logging in successfully, you can start to use Google Play store.



8. If it shows "This device is not authenticated by the Google Play protection mechanism", it means that the authentication has not passed. You can only wait for Google authentication to pass. After 5–20 minutes, check again. If it still has not passed, you can continue to repeat steps 3 and 4 to re-authenticate, and then tap the Play Store to log in;

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您的说	备未经认证	无法运行 Go	ogle 应用或使	E用 Google	服务. 请	设备制造商	成零售商联系	, 井慶求对)	5提供经过	认证的设备。
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Split Screen

This supports Apps Split-Screen. You can select Split-Screen from the system drop-down bar when an application is opened, and then select a document, a notepad or other application that you want to open on the other side of your screen.

The system interface does not support enabling Split-Screen directly. You need to start an application before enabling it;

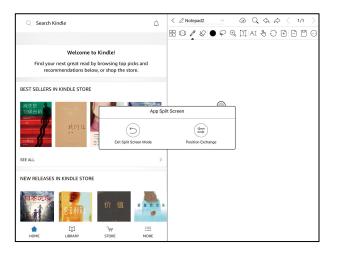
The applications that do not support Split-Screen will prompt "This application does not support Split-Screen" when split screen is enabled;

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The Apps Split-Screen defaults to landscape mode. The left side defaults to the main application and the newly opened application is on the right side. You can swap left and right positions in the Split-Screen Menu;

Under Split-Screen mode, select Exit Split-Screen to exit the Split-screen mode from the system pull-down Split-Screen menu.

After exiting the Split-Screen, the interface will return to the main application on the left by default;

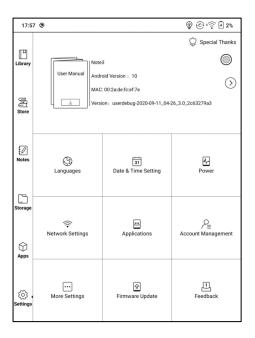


Under Split-Screen mode, only the optimization and refresh setting of the main application (applications that enable split-screen) is supported. The refresh setting of the secondary screen (apps opened later) does not take effect;

Under Split-Screen mode, the optimization and display settings of the two applications take effect separately;

12. Settings

Model name, Android version, and Version are available on Settings. Users can click the image of the device for an online user manual and further manage settings of the whole device by clicking the below specific area.

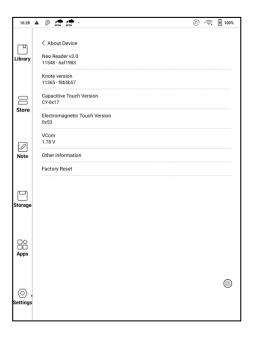


About Device

It contains model name, Android version, MAC address and firmware version.

Click the model number for more information, including Capacitive Touch Version, VCom, Other information, Factory Reset, etc.

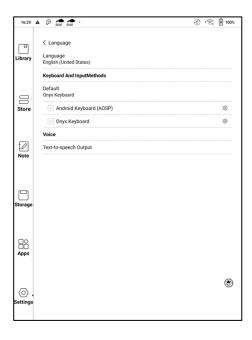
Note: To run the function of factory reset would remove all of the user data. Please make a data backup first.



Language settings

Users can set system language, keyboard and input method and TTS on this page;

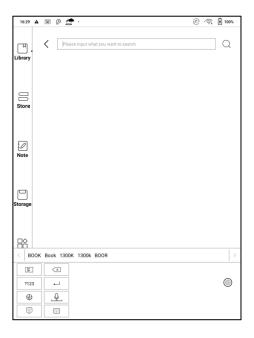
Users can set languages of the system and virtue keyboard. The system has an Android keyboard by default. Users can install third-party Apps for more input methods.



ONYX Keyboard

Typing, handwriting input and voice input are available for ONYX keyboard, and network connection is necessary for first time.

English is the default language of the handwriting input and users need to download the corresponding language package first if they want to use handwriting input for other languages.

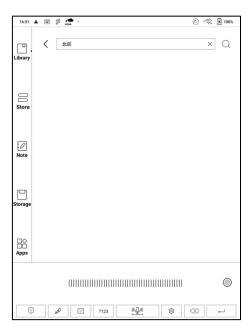


Handwriting Input Language Packages

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K Handwriting recognition package			
English (United States)			۲
Chinese (China)			0
Chinese (China Hong Kong)	22.65M	$^{\pm}$	
Chinese (China Taiwan)	24.19M	$^{\pm}$	
English (United Kingdom)	8.46M	$_{\pm}$	
English (Canada)	8.52M	$^{\pm}$	
Russian (Russia)	8.17M	\pm	
Japanese (Japan)	16.38M	$^{\pm}$	
Korean (South Korea)	15.95M	\downarrow	
French (Canada)	7.8M	¥	
French (France)	8.14M	Ļ	
German (Germany)	7.01M	*	
German (Germany)	7.01M	¥	
German (Austria)	5.87M	$^{\pm}$	\bigcirc
Afrikaans (South Africa)	8.35M	$^{\pm}$	
Total:59			1/5

Voice Input

Long press the Space button on the ONYX keyboard to enable the voice input first. Only English, Mandarin, Cantonese, and Sichuanese are supported.



Date & Time

Users can choose either auto setting or manual setting for date and time. When the device is connected with internet, it will automatically set date and time according to local time zone. Manual setting requires to set time zone, date and time, and users can select their preferred time and date display format;

Power

Users can set screen auto sleep timeout, Power off timeout, Delay disconnection when the device goes to sleep mode,Battery usage,Battery percentage, Auto-sleep when closing the cover; etc.

Network

This is for Wi-Fi \VPN\Bluetooth setting. When Wi-Fi is connected, users can browse webs and download books via the internet on the device.

Wi-Fi Settings

Slide Wi-Fi On, then available networks will be listed. Users can choose a network, then input password to connect with internet.

After Wi-Fi is connected successfully at the first time, the device will save Wi-Fi information automatically. Users only need to turn on Wi-Fi on notification bar if using the same WIFI next time.

Click the "+" button at the top right of the Wi-Fi page, users could manually connect to other network which is not listed, such as 802.1xEAP.

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	Onyx-/ Secure	Identity			
Storage	Onyx-/ Secure	Anonymous			.
	Onyx-8 Secure	Password		8	
	Onyx-/ Secure	Cancel	Connec	t	-
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Bluetooth Settings

Turn on Bluetooth, you can search for nearby Bluetooth devices and then send connection requests.

Bluetooth needs to be paired before use. Currently only support the eReader to receive documents, send documents from Boox eReader to other devices is not supported.



VPN Setting

 When the VPN is turned on for the first time, the system requires to set a password. This password needs to be used only for screen unlock or when the factory settings are restored.

More Settings

This page includes settings of Password, System Display, Custom Homepage, Server Selection, and Function area display icons only.

Password

Lock screen password and fingerprint password are supported.

Lock screen password

Lock screen password requires 4-8 digital number.

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]] Store	PassWo	ord: Please enter a 4-8 d	igit password		_
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Fingerprint Password

Only after the lock screen password has been set successfully, the fingerprint password is available. A maximum of 5 fingerprint passwords could be set on the device.

Once the lock screen password has been removed, the fingerprint password would be deleted at the same time. Users need to reset the fingerprint password at the same time.



Reset Password

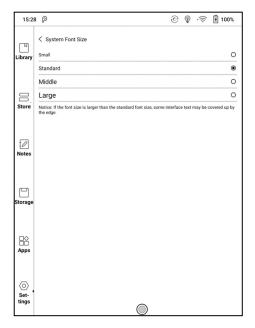
Users could reset password by logging in ONYX account via phone number or email. (Log in via WeChat is not supported to reset password) It is not available to reset password without logging in ONYX account first.

Keset password	
Requesting a password reset Requesting a password reset The password reset link will be sent to the reserved mailbox/phone (valid for 10 minutes, please resend after expired) I38++ OK	

System Display

Support to adjust the system font size, the default is the standard font

size, you can set a total of 4 sizes: small, standard, large, extra large;



Custom Homepage

The default Homepage is Library. You can set any of the other Function pages as the Homepage. You can return to the Homepage by tapping the homepage icon from the dropdown notification center.

Server Selection

The server is allocated according to the system language by default. The Chinese language system uses the Asia server, and the other language systems use US server;

After manually selecting the server, it will no longer be automatically matched according to the system language;

Please try to choose the server in your area. This will avoid the slow network connection which impacts the use of some specific functions (including bookstore, synchronization, application market, OTA detection and other functions that require networking);

Function Area display icons only

The text under the Function icon can be hidden.

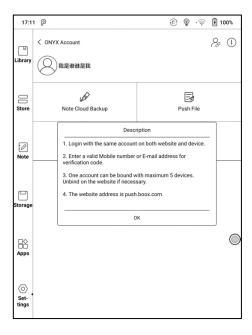
Account

System account settings, ONYX account, and other account can be managed here. Users could further manage their Google account, Exchange and other accounts via System Account Settings.



ONYX Account

Users could log in the ONYX account via phone number, email, and WeChat account on BOOX devices or on <u>push.boox.com</u>. Users could back up and sync the notes among different devices with the ONYX account. Password reset is only available with the ONYX account logging in via phone number or email.



Three logging methods, phone number, email and WeChat account could be bound to each other. Users could unbind the phone number and email, but the WeChat account is not supported.

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Application

Users can select USB debugging, enable Store, Set Back button as Homepage button, Freeze third-party apps in the background by default, Automatically optimize third-party optimization configs, Enable Google Play, etc.

Users need to activate the Google Play Store first by going to Settings/ Apps/ Enable Google Play/ GSF ID with the Google account. After 5 minutes, you shall reboot your device and sign in to Google account again to use the Google Play Store.

Firmware Update

Users can get the Model number, Android version, Build number and update check. Upgrade checks the local package first then online package with a network connection. Upgrade pause and breakpoint download are allowed. Please ensure the device has more than 30% power and sufficient capacity before the update.

Feedback

Welcome to submit any technical problem or advice to us.

This function collects system information for problem judgment. And Onyx shall never disclose users' device information.

The related logs will be cleared after the device shuts down. If you need to send feedback after the device is off, please enable Save Logs to local in Feedback so that you can send related logs after restarting the device.

13. FAQ

How to install a dictionary

The device supports dictionary formats of stardict\bgl\mdict. Users can download the dictionary packages online, copy to folder "Root Directory\dicts\". Dictionary is available to use after that when users are reading;

How to add fonts

Users can download fonts online, then copy the fonts to the folder /fonts; Users can select the installed fonts when reading.

How to update

Update locally

Download firmware update.upx from our official web. Copy the firmware to root directory of local storage. Go to settings – about – system update, click the button check update from local storage, and follow the instruction to update the device;

Update by OTA

Users can update the firmware online via OTA (Setting\About\System update).

Please connect Wi-Fi when updating the device by OTA;

14. Specifications

	Note3
Processor	1.8GHz*4 + 1.6GHz*4
RAM	4G LPDDR4X
OS	Android 10
Storage	64G
Screen	E-ink display with Regal refresh
Screen Size	10.3 inch
Resolution	1404*1872
Touch	Stylus + Capacitive touch
Front Light	Support
Wireless	WIFI (2.4G+5G) + Bluetooth (5.0)
Battery	4300 mAh
Button	Back button (Finger Identification supported)
USB	Type-C(support USB OTG)
Others	Mic, Dual Speaker
Size	249.5x177.8x 7.1 mm
Weight	≤378 g (battery included)
Operating	0° C- 50° C
Temperature	
Book Formats	PDF, EPUB , TXT, DJVU, HTML, FB2, DOC, MOBI, CHM, etc.
Image Formats	PNG, JPG, BMP
Audio Formats	WAV , MP3
Apps	Third party APP installation is supported
Browser	Support

Language	Multi-language supported
Firmware	Locally update and OTA update are available
Update	
Certification	CE、RoHS、CCC、FCC、SRRC、TELEC

15. Declaration

Onyx International Inc. reserves the right to modify the content of the

Quick Start Guide and User Manual without further notice.

For more information, please visit our website at <u>www.boox.com</u>.