

USER GUIDE

STAR
7" Pandigital Tablet eReader

v1.9

Note: *The device style and features may differ from those documented in this User Guide.*

UG-E_R70B200_v1.9_07-11

Star

7" Pandigital Tablet eReader



A contemporary stylish electronic multimedia device designed for straightforward functionality, featuring a full color TFT LCD display, convenient touch screen navigation, built-in camera and microphone.

- Connect to a Wi-Fi network.
- Shop, purchase and download media from Barnes & Noble Bookstore.
- Read digital eBooks anytime and anywhere.
- Quickly and easily download Android™ applications.
- Take pictures and videos with the built-in camera.
- View photo slideshows.
- Browse the web.
- Send/receive email.
- Play videos and audio files. Listen through the built-in speakers or with headphones *(not included)*.
- Connect accessories and peripherals *(i.e. Keyboards, Mouse)*
- Play games.
- And much more!

READ. SURF. PLAY.

Your tablet is a step up in multimedia devices.

Congratulations on your choice!

Package Contents

- 7" Tablet eReader

- AC Adapter
- USB Cable
- Quick Start Guide
- User Guide (*preloaded in device*)

Register your product

To register your product or view the product warranty, please visit us at www.pandigital.net.

Important Safety Precautions

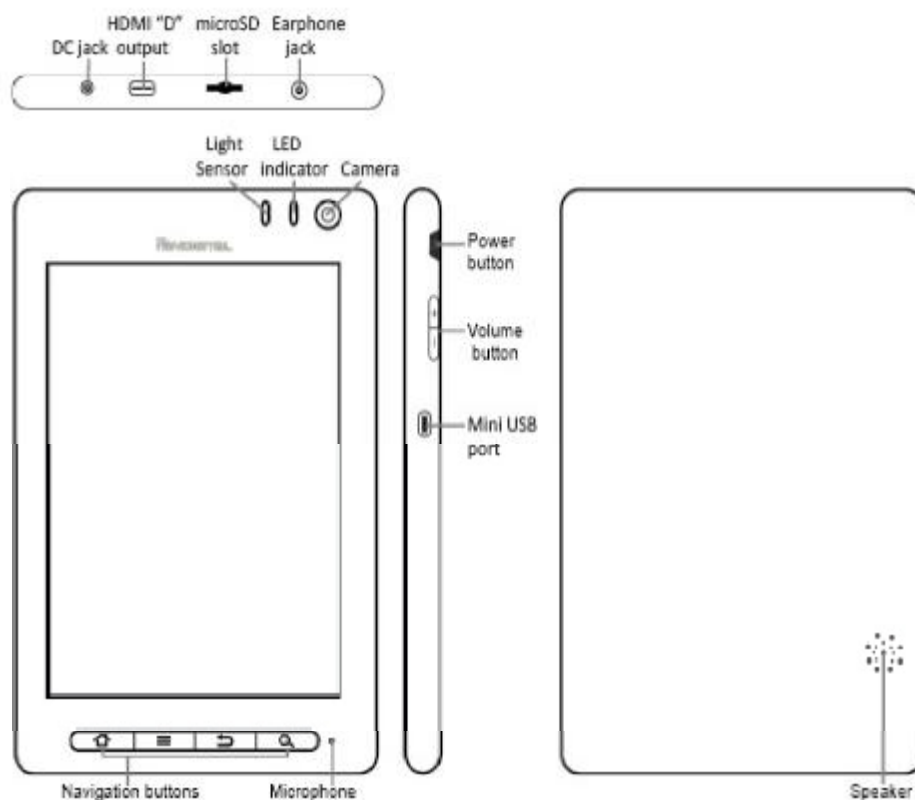
Always follow these basic safety precautions when using the device. This reduces the risk of damage, fire, electric shock, and injury.

- **DO NOT expose this product to extreme heat or cold (i.e., leaving in auto) as this could cause screen damage and operational failure.**
- Keep the device out of direct sunlight and heat sources.
- Do not expose this product to rain or moisture.
- Protect the power cord. Route power cords so that they are not likely to be walked on or pinched by items placed on or against them. Pay particular attention to the point where the cord attaches to the device.
- Only use the AC adapter included with the device. Using any other AC adapter voids your warranty.
- Do not remove the cover. There are no user-serviceable parts inside.

Cleaning the Device

Treat the screen gently. To clean fingerprints or dust from the screen, we recommend using a soft, non-abrasive cloth such as a camera lens cloth.

Device Overview



Power Button Usage

Turn On: Press and hold the power button 3 seconds.

Turn Off: Press and hold the power button for 3 seconds → tap **Power off** → **OK** to confirm the power off.

Sleep Mode On/Off (energy saver): To save battery energy, while the unit is on you can turn sleep mode on/off by pressing & releasing the power button quickly.

To unlock the screen after power on or after sleep mode, finger-slide the **Unlock** bar



Turn Sound Off/On: You can quickly and conveniently turn the device sounds off/on by sliding the **Sound** bar (a speaker icon) towards the **Unlock** bar (a green padlock icon).

When sounds are off, the **Sound** bar changes to (a yellow padlock icon). Slide again to turn the sounds back on.

Reset device

In the event that the device does not respond to your touch, you can force shut down by pressing and holding the power button for 6 seconds.

LED Indicator

Green LED on: Turn device on, after 3~5 seconds LED turns off.

LED off: Device off or on, connected to power adapter or not.

Red LED on: Device off, connected to power adapter, battery charging.

Touch-Screen Navigation

The touch-screen allows for quick, easy and convenient navigation for all applications.

Throughout the User Guide, you are instructed to use the following touch navigation methods:

Tap = simple touch and release of your finger.

Touch & hold = touch your finger and hold in place until a response by the application.

★ *To open a menu for customizing the **Home** screen, touch and hold in an empty area on the screen until the menu appears. If the menu does not appear, you may have reached the maximum number of items on the **Home** screen. You can slide the **Home** screen horizontally to expose available blank space and then try again.*

Touch & drag = touch & hold an item for a moment, and without lifting your finger, move your finger on the screen until you reach the target position.

Finger-slide = quick light touch & slide your finger across the screen and release.

Pinch-Screen Zoom

This device supports the “pinch-screen” zoom feature to zoom in and out on application screens.

Zoom in: Spread finger and thumb, place on screen and “pinch” together.

Zoom out: Place finger and thumb together on screen and slide apart.

★ *Not all applications support the Pinch-Screen zoom feature.*

microSD™ (SDHC) Card

The device supports up to 32GB microSD™ (SDHC) cards.

For simplicity purposes in this document, references to the “microSD™ (SDHC) card” are listed as simply “SD card”.

Accessories & Peripherals

The device’s miniUSB-OTG port supports many USB accessories and peripherals (*i.e., keyboards, mouse*) that you can purchase locally where electronics are sold.

Examples of supported items:



- **Keyboards** - wireless (with Wi-Fi dongle) or USB connected
- **Mouse** - USB connected



Getting Started

1. Charge the Device

★ *You can use the device while the battery is charging.*

1. Plug the AC adapter into an electrical wall outlet, and then connect to the device to fully charge the battery before use (approx. 5 hours).
2. While charging, the battery icon displays as . When fully charged, the battery icon displays as .

2. Turn the Device On

Press and hold the power button 3 seconds until the Pandigital screen appears, and then wait until the **Welcome** screen appears.

3. Initial Device Setup

The setup wizard prompts you through the initial steps for setting up the device.

Select Language

1. Tap the currently displayed language to display all language choices.
2. Tap on your desired language → **Next**.

End User License Agreement

1. Read the **End User License Agreement**.
2. If in agreement, tap ☐ next to **Accept** → **Next**.

★ *You must accept the Agreement to proceed with the setup.*

Wi-Fi Setup

Since many of your applications require an Internet connection, it is recommended that you set up your Wi-Fi network now.

★ *If you skip this section now, a warning message is displayed and you will not be prompted to set up your Gmail or Barnes & Noble accounts during the initial setup. You can set up your Wi-Fi later through **Settings** or by tapping the **My Wi-Fi widget** on the **Home** screen.*

1. Tap **Next** to begin the setup.
2. Tap **Wi-Fi** to turn the Wi-Fi on.
3. The device scans for local Wi-Fi networks and lists all found. Tap on the network to which you want to connect.
4. For secure networks, tap in the **Password** entry field to enter the network password → tap **Connect**.

5. Wait until a successful connection and “Connected” appears under the network name. Tap **Next**.

★ *The device checks the connection and either displays a troubleshooting prompt or a message that your Wi-Fi connection has been successfully established.*

★  *The Wi-Fi icon on the top of screens indicates the Wi-Fi is connected, otherwise no icon is displayed.*

★ *If you are connecting via a public Wi-Fi hotspot, you may be prompted to enter the hotspot login information prior to having an active internet connection.*

Select News Preference

This selection determines the default news feed that is displayed in the **InTouch** application.

Tap on your primary news interest choice → **Next**.

Set up Gmail Account

Create a new Gmail account or set up your existing account now to access it via the InTouch application.

★ *If you skipped the Wi-Fi setup section, you are not prompted to set up your Gmail account now. You can set it up later via the Google website.*

★ *If you enter an incorrect Gmail account or password, a “Network Connection Timeout” error message is displayed.*

★ *You still need to set up an email account through the **Email** application to check your email outside of InTouch and to use the multiple features of the Email application.*

1. Tap **Login** and enter your existing Gmail login information.

OR

tap **Create** and follow the prompts to create a new account → tap **Exit** to return to the **Setup** screen.

2. Tap **Next**.

Set up Barnes & Noble Account

You need a Barnes & Noble account in order to download book, newspaper and magazine media. It is recommended that you register your existing account or create a new account now.

★ *If you skipped the Wi-Fi setup section, you are not prompted to set up your Barnes & Noble account now. You can set it up later using the **Barnes & Noble** application. The first time you attempt to log into the **B&N Bookstore** or **B&N Library** you will be prompted for your account login information.*

1. Tap **Login** and enter your existing Barnes & Noble account login information.

OR

tap **Create** and follow the prompts to create a new account → tap **Exit** to return to the Setup screen.

2. Tap **Next**.

Set your Location

Your location is used by some applications that display information based on a specific location.

1. Enter the city name of your location.

As you enter characters, matching locations are displayed so you can simply tap the correct location when it appears. You must select a location before you can proceed.

2. Tap **Exit**.


Initial Setup Complete

Tap **Start** to begin using your device. The **Home** screen is displayed.

4. Set Date & Time

The date & time should automatically be set using network-provided values. If you notice the date and time are incorrect, set them correctly according to your location.

IMPORTANT: In order to connect with your Barnes & Noble account, as well as your Facebook and Twitter accounts in InTouch, the date and time must be set correctly according to your location.

1. On the **Home** screen, tap the **Settings**  icon.

2. Tap **Date & time**.

3. If it's not already, select **Automatic** to have the date and time automatically set according to your location. To manually set the date and time, de-select **Automatic**.

4. Tap **Set date** → use the + or - to set the current date → tap **Set**.

5. Tap **Select time zone** → select the correct time zone for your location. (*Finger-slide vertically to scroll the list.*)

6. Tap **Set time** → use the + or - to set the correct time according to your location → tap **Set**.

7. Select your desired time format:

12 = 12:00am-12:00pm (*default*)

24-hour = 12:00-24:00


8. Select date format:

Normal (12/31/2011)

12/31/2011

31/12/2011

2011/12/31

9. Press  to return to the **Home** screen.



Home Screen



- 1** Notification icons (*i.e., Email, SD card, downloads, etc.*). Finger-slide down on the notification to view the details, then tap on a detail listing to access corresponding application.
- 2** Wi-Fi connection status
Battery charge level status
Indicates Alarms are activated
Current Date and Time
- 3** Widgets (*i.e., web search widget*) and Shortcuts can be added to the **Home** screen.
- 4** The **My Books** widget shows two most recently read books, and the most recently read magazine and newspaper. Simply tap on a cover to open the media file again.
- 5** The **My Wi-Fi** widget allows quick access to set up and connect to a local Wi-Fi network. After successful connection, simply tap the globe icon to launch the browser.

⑥ Dots on left and right side of screen indicate the visible screen of the 5 available screens. Tap the left or right dots *(or finger-slide the screen)* to display extended screens.

⑦ **Settings** quick launch icon.

⑧ **Applications** screen quick launch icon.

★ Touch & hold  to pop up thumbnails of all 5 screens. Tap on a screen to display it.

⑨ **Browser** quick launch icon.

★ Tap on any application icon or widget to launch it.

★ Touch, hold and slide icons or widgets to reposition them on the screen.

★ Touch, hold and slide icons onto  to remove them from the **Home** screen. Removed application icons remain on the **Applications** screen allowing you to copy them back onto the **Home** screen later if desired.

★ Because you can move and remove applications and widgets from the **Home** and **Applications** screens, often the instructions throughout this User Guide do not reference specific screens when instructing you to tap on application icons and widgets.

Applications Screen

On the **Home** screen, tap  to access the **Applications** screen.

★ *As you add third party applications later, you may need to finger-slide the screen vertically to see more application icons that are not visible on the screen.*



AppInstaller ~ Use to install and uninstall third party Android™ applications.



Barnes & Noble ~ Shop on the **Barnes & Noble Bookstore**, download purchased media, and access **My Library**.



Browser ~ Access the Internet and 'surf the web' whenever desired.



Calculator ~ Use the calculator for basic math equations. (+ - **x** ÷).



Calendar ~ Display monthly calendar and schedule events.



Camera ~ Use built-in camera to take pictures or videos.



Clock ~ Digital clock screen with scheduled alarms functionality.



Dictionary ~ Quick access to the built-in dictionary.



Email ~ Send/Receive email using your existing email addresses.



ES File Explorer ~ View and manage files and apps, and backup files to your SD card. You can also use for installing third party Android™ applications.



Facebook ~ Quick access to the Facebook website.



Firmware Update ~ Update the device firmware.



Gallery ~ View and manage photo files (*JPG, JPEG, BMP, PNG, non-animated GIF*). Play and manage MPEG4 video files.



GetJar ~ Market offering thousands of FREE third party Android™ applications.



HDMI Switch ~ Set the HDMI resolution for the HDMI connection to view videos on your TV (*cable not included*).



InTouch ~ Quick connect and view your Facebook, Twitter, Gmail, and RSS news feed data all in one easy place.



Music ~ Play and manage audio files (*MP3, WAV and AAC*).



Notes ~ Convenient and quick way to write yourself notes using the keypad or drawing with your finger.



OfficeSuite Viewer ~ Open and view files of the following formats: DOC, DOCX, TXT, XLS, XLSX, CSV, PPT, PPTX, PPS, PPSX and PDF



Search ~ Quickly perform a web search.



Settings ~ Set many settings for personalizing and enhancing the device as desired.



U Player ~ View popular YouTube videos.




Video Player ~ Used for playing additional video formats not supported by the Gallery and ES File Explorer media players.



Weather ~ Check the weather forecasts for locations of your choice. Set up multiple locations for quick viewing.

Home Screen Function Menu

On the **Home** screen, touch & hold in an empty spot or press  to display the **Home** screen **Function Menu**.



Add > Shortcuts

- ★ *If the **Add** option is not available, the visible space is full so you cannot add any shortcuts until you either delete items to free up screen space or slide the screen left or right to display extended screen space.*
- ★ *If you select items that are shortcuts already on the **Home** screen, they will be duplicated, resulting in multiple icons for the same item.*

You can add quick access shortcuts on the **Home** screen for the following items:

Applications Select desired application.

Bookmark Add a shortcut to a bookmarked web page.

Music playlist Select desired playlist.

Settings Select desired settings function.

Add > Widgets

- ★ *If the **Add** button is not available, the visible space is full so you cannot add any widgets until you either delete items to free up screen space or slide the screen left or right to display extended screen space.*
- ★ *If you select a widget that is too large for the available empty space, it won't be added.*

You can add widgets on the **Home** screen for the following items:

Analog clock A round analog clock.

Calendar Quickly show your scheduled events without launching the calendar application.

Home screen tips Tips for navigating the **Home** and **Applications** screens.

InTouch Convenient entry point to the InTouch RSS News Feeds.

Music Quickly begin playing music without launching the music application.

My Books Convenient entry point into the eBook Reader and eBook online services. Shows two most recently read books, and the most recently read magazine and newspaper. *Note: This is the same as the factory preloaded widget on the Home screen.*

My Wi-Fi Allows quick access to setting up and connecting to a local Wi-Fi network. After successful connection, simply tap the globe icon to launch the browser. This widget also shows the status of your Wi-Fi connection. You may be connected to a Wi-Fi network but still need login information for Internet access. *Note: This is the same as the factory preloaded widget on the Home screen.*

Picture Frame Select a photo to appear on your **Home** screen in a picture frame. Stretch the cropping frame to increase and decrease the desired portion of the photo to be displayed.

Power Control Bar widget with popular Settings functions: Wi-Fi on/off, Bluetooth on/off, Sync device and Screen Brightness.

Search Add a web search widget for performing quick Web and/or Apps searches. *Note: the "All" search is the same as the factory preloaded widget on the Home screen.*

Weather (1X1) Small widget showing the current temperature of your selected City. Tap on the widget to launch the Today application.

Weather (1X4) Larger widget shows date, time, and temperature of the selected City. Tap on the widget to launch the Today application.

Add > Folders

Creating folders on the **Home** screen allows you to organize your applications and documents as desired.

★ *If the **Add** button is not available, the visible space is full so you cannot add any folders until you either delete items to free up screen space or slide the screen left or right to display extended screen space.*

New folder Add a folder into which you can add applications as desired.

To rename the folder, tap on it → touch & hold on the folder name at the top. Tap in the **Folder name** entry field → enter the desired folder name → tap **OK**.

To move applications that are on the visible portion of the **Home** screen into the folder, touch, hold & drag the application icons directly on top of the folder icon.

To add applications from the **Applications** screen into the folder, first tap on the folder to open it → open the **Applications** screen → touch & hold on an application icon. It is automatically copied into the folder.

Add > Wallpapers

★ *If the **Add** button is grayed out, the visible space is full. Slide the screen to display an extended screen space to allow the **Add** button to be available. Or, use the **Wallpaper** option instead of the **Add>Wallpaper** option.*

Usage is the same as the Wallpaper feature. See the “Wallpaper” section below for instructions.



Wallpaper

Assign a different background image from a collection of preloaded images or your from your personal photo collection.

Gallery

Assign a photo from your personal photo collection.

- a) In the photo gallery, tap on the desired photo.
- b) A cropping frame appears on the picture. Touch and drag the edges of the frame to re-adjust the size. Touch and drag the entire frame to reposition it.
- c) Tap **Save**.

Live wallpapers

Select from a collection of preloaded animated wallpapers → tap **Set wallpaper**.

★ *Live wallpapers use more battery energy than a static wallpaper.*


Wallpapers

Select desired photo from preloaded photos → tap **Set wallpaper**.



Search

Perform a quick web search using the Web Search widget.

1. Enter the desired search text.
2. Matching and suggested text appears as you enter characters; simply tap the desired match to launch the browser to your selection.
3. Press  to return to the **Search** screen.



Notifications

List of pending notifications (*i.e., new email, calendar events, completed downloads, etc.*).

Finger-slide down on the notification icons to view the details, then tap on the details to access the corresponding application.



Settings

Refer to the “**Settings**” application section for complete Settings instructions.



AppInstaller

Use the **AppInstaller** application to quickly & easily install free or purchased third party Android™ applications. You can also use **AppInstaller** to uninstall third party applications.

- ★ *There are many interesting free and purchasable Android™ applications that can be found on the web. Just launch your web browser and do a search for “Android applications”.*
- ★ *If you have applications that the AppInstaller does not recognize, try using the **ES File Explorer** application to install them.*

Install Android™ Applications

1. Copy the .apk files that you want to install into the internal storage or onto a SD card and insert the SD card into the device.



2. Tap the **AppInstaller** application icon.
3. Select the “**Install Applications...**” option as desired.
4. The selected storage device is scanned and all .apk files found are listed.
5. Tap on an **.apk** file → **Install** to install the application.
6. Tap **Open** to launch the application, or tap **Done** to return to the .apk listing screen.

Download Android™ Applications direct from a Website

You can also download Android™ applications directly from websites onto a SD card. This allows a quick and easily application installation.

1. Insert a SD card into the device.



1. Tap the **Browser** icon to launch the browser.
2. Tap in the URL address field to enter your website address or tap in the web search field to enter a search text string.
3. Follow the prompts to find the application you want to download and then tap the app's **download** link.
4. A download notification icon appears at the top of the screen showing the download in progress. After the download is complete, **finger-slide down on the notification icon** to display the downloaded items list.
5. Tap on the downloaded application → **Install**.
6. Tap **Open** to launch the application, or tap **Done** to return to the Home screen.

Uninstall Applications

You can uninstall the Android™ application that you have installed on the device.

1. Tap the **AppInstaller**  application icon.
2. Select the **Uninstall Previously Loaded Applications**.
3. Tap on the application(s) that you want to uninstall.
4. Press  → tap **Uninstall** → **OK** to confirm the uninstall.



Use the Barnes & Noble application to:

- Shop on the Barnes & Noble online store
- Buy and download Books
- Buy single issues or subscriptions to Newspapers and Magazines
- Get free Books
- Get sample Books
- Support Books copied from SD cards and from your computer
- Support Adobe eBooks transferred from Adobe Digital Edition (ADE)
- DRM-free Books downloaded from web browser
- Manage and read Books

★ *Your Books, Newspapers and Magazines must be stored in the \eBooks folder of the internal storage or in an \eBooks folder at the root of a SD card.*

★ *Book, Newspaper and Magazine formats supported: EPUB and PDF*

Overview of Buying & Downloading Barnes & Noble Media

This is an overview only of the buying and downloading procedures. Complete instructions for each step begin after the overview.

Tap the **Barnes & Noble**  application icon.



Tap the **B&N Bookstore** tab.



The first time, you are prompted for your Barnes & Noble login information if you did not enter it during the initial device setup.

If you have an **existing** account, tap into the entry fields to enter your Barnes & Noble account email address and password → **Sign In**.

Or to register a **new** account, tap **Create an Account**, and then enter all required user information.

★ *Your login information is stored so you are not required to enter the login information when selecting the **B&N Bookstore** or **B&N Library** later.*



After successful login, the Barnes & Noble Top 100 Books are displayed.

To view the Newspapers and Magazines, tap **Favorites**: → **Favorites** → select your desired category.



Shop and purchase Books, Newspapers and Magazines, or get Free Samples. Confirm to download the media to the device.



After a successful sync with your account, your media is added to your **B&N Library**. Tap a title's **Download** button to download to **My Library**.



In **My Library**, tap on a title cover to open it.

Sign In and Out of your Barnes & Noble Account

IMPORTANT - In order to connect with your Barnes & Noble online account, the date and time must be set correctly according to your location.


Sign In

The first time you tap on the **B&N Bookstore** or **B&N Library** tab, you are prompted for your Barnes & Noble login information if you did not enter it during the initial device setup.

If you have an **existing** account, tap into the entry fields to enter your Barnes & Noble account email address and password → **Sign In**. Or to register a **new** account, tap **Create an Account**, and then enter all required user information.


After a successful login, the **B&N Bookstore** displays the current top selling Barnes & Noble Books, Magazines and Newspapers. The **B&N Library** displays all the media in your Barnes & Noble online account.

- ★ *Your login information is stored so you are not required to enter the login information when selecting the **B&N Bookstore** or **B&N Library** later.*
- ★ *If you encounter network connection problems during the login process, your wireless access point (WAP) may temporarily not have Internet access even though*

the green Wi-Fi icon at the top of the screen indicates the device is connected to a Wi-Fi network. To verify the Internet access status, press  and verify the status on the **My Wi-Fi** widget bar is "No internet access". Wait until the status is "Connected" or try disconnecting/reconnecting the cable to your WAP or reboot your WAP. You can also check the Internet access status by launching the Browser to see if it can connect to any website.


Sign Out

You can sign out of your Barnes & Noble account and sign in under a different account if desired. However, it's important to note that when you sign out, the media associated with the current Barnes & Noble account is **removed** from **My Library**. You can sign back into the same account again later, and then you will have to redownload the media that was removed during the sign out.

1. In the **B&N Bookstore**, **B&N Library** or **My Library**, tap  → **Sign Out**.
2. Tap **Yes** to sign out, or **No** to remain signed in.

B&N BOOKSTORE

- ★ *You must have a registered Barnes & Noble account with a valid credit card in order to purchase and download DRM-protected Books or to download borrowed Books.*
- ★ *If the Wi-Fi signal is weak, the contents of the Bookstore may not be able to load in the device. Try moving to a better Wi-Fi signal area and the Bookstore will reconnect and retry to load the Bookstore contents.*

1. Tap the **Barnes & Noble**  application icon → **B&N Bookstore** tab.
If you haven't already logged into your Barnes & Noble account, you are prompted for your login information.
2. After successful login, the **B&N Bookstore** displays the current top 100 Barnes & Noble Books, Magazines and Newspapers.
*To display only Newspapers, Magazines, or other categories, tap **Favorites**: → **Favorites** → select desired category.*
3. You can sort the media by tapping the icon in the upper right corner of the screen, and then select the desired sort option:



= **Top Matches** (default)



= **Title** (A-Z or Z-A)



= **Publish Date** (ASC-most recent first, DSC=oldest first)



= **Price** (Low-High or High-Low)



= **Sale Rank** (Low-High or High-Low)



= **Author** (last name, A-Z or Z-A).

*Each time you tap **Next 10** to display the next 10 media files, the media files are sorted and appended at the bottom of the list. To display all media files sorted together, tap the sort icon and reselect your desired sort option.*

4. Tap on **Buy Now**, **Get Sample**, or **Get Book for Free** to add to your Barnes & Noble online account.
Or

Tap on a media listing or  → select **View Detail** to view a summary of the media, and then you can tap **Buy Now**, **Get Sample**, or **Get Book for Free**.

5. If you select **Buy Now**, you are prompted to confirm the purchase. Tap **Yes** to confirm → **Yes** to download the title to the device.
6. If you select **Get Sample** or **Get Book for Free**, you are prompted to add the title cover to **My Library** now allowing a faster download later. If you don't add now, you can download the book later from the **B&N Library** tab.

7. Press  to return to the **B&N Bookstore** screen from a **Detail** screen.


Shop by Category

To make your shopping easier, you can display the media in the **B&N Bookstore** by **Favorites** and **Subjects** categories.

Favorites Category

1. Tap the **Barnes & Noble**  application icon → **B&N Bookstore** tab.
2. Tap **Favorites**: in upper left corner → **Favorites**.
3. Tap on the desired category.
4. The media is displayed accordingly. To switch to a different category, tap **Favorites** to display the category choices again.

Subjects Category

1. Tap the **Barnes & Noble**  application icon → **B&N Bookstore** tab.
2. Tap **Favorites**: in upper left corner → **Subjects**.
3. Tap on the desired subject. Here are just a few examples of the many subjects you can choose:
Business & Personal Finances
Diet & Health

Fiction
Mystery & Crime
Non Fiction
Romance
Self Help
Sports & Adventure

4. The media is displayed accordingly. To switch to a different category, tap **Subjects:** to display the category choices again.

Search for Specific Media

1. In the **B&N Bookstore** screen, tap  to search for specific media by title or author's or publisher's name.
2. Enter the string of text → tap **Go** on keypad or  at top of screen.
3. Only the matching media files are displayed.
4. To exit the search mode, tap **Category:** → **Favorites** → select desired category (default *B&N Top 100*).

Buy Periodicals

1. Tap the **Barnes & Noble**  application icon → **B&N Bookstore** tab.
2. Tap **Select category** → **Favorites** → **Newspapers** or **Magazines**.
3. Tap **Subscribe Now** or **Buy Current Issue** on the desired periodical → tap **Yes** to confirm the purchase.
4. **Single issues** can be downloaded to the device immediately.
5. To download **subscriptions**, wait several minutes after your purchase, and then tap the **B&N Library** tab to download.

★ If the recently purchased subscription periodical is not listed, tap the  re-sync icon.

Auto Download of Periodical Issues


If you have purchased subscriptions to periodicals, you can set up an automatic daily check for new issues.

1. Tap the **Barnes & Noble**  application icon → **B&N Bookstore** or **B&N Library** tab.
2. Press  → **Periodical**.

3. Tap **Enable Periodical Notification** to turn on.
 4. Tap the + – and **AM/PM** to set the desired time each day you want the auto check to occur.
 5. Tap **Save**.
 6. If new periodical issues are found when the auto check is activated, you are prompted to download the issue(s).
- ★ *If you are not connected to a Wi-Fi network when the auto check is activated, you are advised that the periodical notification failed because no network is available.*
- ★ *If the Barnes & Noble application is not running at your designated check time, the auto check is performed immediately the next time you launch the application.*

B&N LIBRARY

Use the **B&N Library** tab to sync with and display the media in your online Barnes & Noble account so you can download it to the device.

1. Tap the **Barnes & Noble**  application icon → **B&N Library** tab.
2. If prompted, tap **Yes** to sync with your **B&N Library**.
3. You can sort the media by tapping the icon in the upper right corner of the screen, and then select the desired sort option:



= **Date Added** (desc = most recent first [default], asc=oldest first)



= **Title** (A-Z or Z-A)




= **Author** (last name, A-Z or Z-A).

4. Tap the applicable media button as desired. The media buttons on each listing are based on the status of the media file:
 - Download** = download purchased or free media to the device
 - Download Sample** = download a sample book to the device
 - Downloading** = a download is in progress
 - Read** = open the media that has already been downloaded to the device
 - Buy Now** = purchase sample books and borrowed books that were returned or the borrowed book offer has expired
 - View Subscription** = view the periodical subscription which has multiple issues available
 - Renew** = renew a purchased periodical subscription
 - Lend to a friend** = lend a book to another Barnes & Noble user
 - Return** = return a borrowed book to the lender

Display Media by Category



You can display the media in the **B&N Library** by categories (*i.e.*, *Books*, *Sample Books*, *Magazines*, *Lendable Books*, *etc.*):

1. Tap the **Barnes & Noble**  application icon → **B&N Library** tab.
2. Tap **Category**.
3. Tap on the desired category from following options:
 - All** = all media in your Barnes & Noble online account
 - Books** = total books only
 - Sample Books** = number of the total books that are samples
 - Magazines** = total magazines only
 - Newspapers** = total newspapers only
 - Archive** = number of archived items
 - Book Offers** = number of pending offers to borrow books
 - Borrowed/Returned/Expired** = number of borrowed books you still have, have returned, or have expired
 - Lendable Books** = books that are available to lend to other Barnes & Noble users
 - Lent** = books that you have lent to other Barnes & Noble users
4. The media is displayed accordingly. To switch to a different category, tap **Category**: to display the category options again.

Sync with your Barnes & Noble Account

To be sure the media you are viewing is current, resync the **B&N Library** with your online Barnes & Noble account by tapping .

Search for Specific Media

1. In the **B&N Library** screen, tap  to search for specific media by title, author's or publisher's name, or keyword in summary.
2. Enter the string of text → tap **Go** on keypad or  at top of screen.
3. Only the matching media files are displayed.
4. To exit the search mode, tap **Category**: → **Favorites** → select desired category (*default All*).

Delete or Archive Media in B&N Library

To help manage the media that's displayed in the **B&N Library**, you can delete or archive older media (*i.e.*, *old newspapers or magazines*).

Touch & hold on a media listing → tap **Delete** or **Archive** → **Yes** to confirm.

★ *Sample books cannot be archived.*

Unarchive Media

To unarchive media files, tap **Category** → **Archive** → touch & hold on a media listing → **Unarchive** → **Yes**. The media is added back into your **B&N Library**.

Lend/Return Books

There are some books that Barnes & Noble classifies as "lendable", which allows Barnes & Noble users to loan books to each other. This means that you can loan books from your **B&N Library** to your friends, and likewise, you can borrow books from your friends.

Please be aware of the following considerations before loaning or borrowing any books:

- To loan a book, the recipient must have a Barnes & Noble account.
- To download a borrowed book, you must have a valid credit card number assigned to your Barnes & Noble account.
- The book can only be loaned once. However, if the recipient rejects your offer, you can lend it to someone else after it is returned to you.
- The book can only be loaned for 14 days, at which time it is automatically returned to the lender if it was not returned by then.
- Only one copy of a book can be read at a time. Therefore, the lender does not have access to the book until after it has been returned from the recipient.
- To unlock and open a borrowed book, the recipient may be required to provide the default credit card name and number that is registered with their Barnes & Noble account.

★ *To quickly view your lendable books, already lent books, and borrowed books, tap **Category** in the upper left of screen, and then tap on the desired category.*

Loan a Book

1. In the **B&N Library** screen, tap **Lend to a Friend**.
*Only books that are lendable have a **Lend to a Friend** button.*
2. In the **Lend Book** dialog box, tap in the **To:** entry field → enter the recipient's email address.
3. (optional) Tap in the **Message** entry field → enter a personal message, which will be included in the notification email that is automatically sent to the recipient.
4. Tap **Lend**.

After loaning the book, the status of the book is "Lent" and the book is not available for you to read until the recipient returns the book or rejects the offer.

Borrow a Book

If someone lends you a book, the book appears in the **B&N Library** so you can accept or reject the offer.

Accept Offer

1. On the loaned book, tap **Yes! Borrow this**.

2. The loan complete message appears; tap **OK**. The book now has **Download** and **Return** buttons.

3. Tap **Download** → **Yes**.

4. The book is added to and displayed in **My Library**.

★ *You can keep the book up to 14 days, at which time it will automatically be returned if you have not returned it before then.*

★ *If you didn't finish reading the book before it was returned, you can easily purchase your own copy by tapping on the Buy Now button that is added to the book after it's returned.*

Reject Offer

On the loaned book, tap **No, Thanks** to reject the offer. The book is immediately removed from the **B&N Library** and returned to the sender.

★ *In order to download a borrowed book, you must have a valid credit card registered in your Barnes & Noble account.*

Return/Buy Borrowed Books

In the **B&N Library** screen, on the book listing, tap **Return** → **Yes**.


★ *After you return the book, a **Buy Now** button appears so you can easily buy your own copy.*

MY LIBRARY


The **My Library** displays all media that you have downloaded directly from Barnes & Noble, transferred from Adobe Digital Editions, downloaded from your web browser, saved email attachments, or copied into the device from your computer.

If you have a SD card inserted with media files stored in a folder titled **leBooks**, those media files are also displayed in **My Library**.

1. Tap the **Barnes & Noble**  application icon → **My Library** tab.
2. The media you have downloaded or copied into the device from your computer or SD card is displayed. Scroll the screen vertically to access all media.
3. You can sort the media by tapping the icon in the upper right corner of the screen, and then select the desired sort option:

 = **Date Added** (desc-most recent first [default], asc=oldest first)

 = **Title** (A-Z or Z-A)

 = **Author** (last name, A-Z or Z-A).

4. Tap on a media listing to open it.
The media labels signify the status of the media:
New = media has not yet been opened
Sample = free sample of book
Borrowed = borrowed book from another Barnes & Noble user
Lent = you loaned book to another Barnes & Noble user
Returned = you returned the borrowed book to lender
Expired = was borrowed more than 14 days ago
 5. **Newspapers and Magazines:** Even if multiple issues are available, only one cover is displayed.
Tap on a newspaper or magazine cover to access the available issue list. Tap on an issue to open it.
Or
Touch & hold on a newspaper or magazine cover to display **Go to folder** and **Delete folder** options.
Go to folder displays all available issues. You can single tap to open an issue, or touch & hold on an issue to assign it to a bookshelf or delete it.
Delete folder deletes all downloaded issues and folder.
- ★ *Only one issue of Newspapers and Magazines is displayed. When multiple issues are available, tap on the single issue shown and all available issues are listed for you to choose the desired issue to read.*
 - ★ *Some sections of Magazines and Newspapers contain linked topic headings; tap on a topic heading to jump to the associated article.*
 - ★ *If downloaded books have separate cover files, they are downloaded along with the book. For books that don't have separate cover files, covers are extracted from the book file.*

Bookshelves

You can create personal bookshelves into which you can save your downloaded media (i.e., *Short Stories*, *Drama*, etc.).

- ★ *The (#) following the bookshelf name indicates the number of media files in the bookshelf.*

Add New Bookshelf

1. In the **My Library** screen, tap .
2. Tap in the **Title** entry box → enter the desired bookshelf name (i.e., *Short Stories*, *Drama*, etc.) → tap **Save**.

Add Media to Bookshelf

1. In the **My Library** screen, with "**All**" bookshelf displayed, touch & hold on a media listing that you want to add to a different bookshelf.


2. Tap **Assign to other bookshelves** → tap on the desired bookshelf → **OK**.

Display Shelf

1. In the **My Library** screen, tap on **Bookshelf** at the left above the top row of media.
2. Tap on the bookshelf you want to display.
3. Tap on **Bookshelf**, → **All** to display all media again.

★ *The top row of every bookshelf displays your last read media.*

Rename or Delete Bookshelf



1. In the **My Library** screen, press  → **Settings** → **Bookshelf**.
2. Tap the desired bookshelf.
3. If renaming, tap **Rename Bookshelf** → tap in the name field and make desired change → tap **Save**.
4. If deleting, tap **Delete Bookshelf** → **Yes**.

Favorites Bookshelf


You can tag media files as **Favorites** so they are included in the **Favorites** bookshelf.

1. In the **My Library** screen, touch & hold on a media listing → tap **Set as Favorite**.
2. Tap on **Bookshelf** at the left above the top row of media → tap **Favorites**.
3. Just the media files you've tagged as **Favorites** are displayed.
4. To untag, touch & hold on the media listing → tap **Remove from favorite**.
5. Tap on **Bookshelf** → **All** to display all media again.

Search for Media

1. In the **My Library** screen, tap  to search for a specific media file by title or author's name.
2. Enter the string of text → tap **Go** on keypad or  at top of screen.
3. Only the matching titles are displayed.
4. Tap on **Bookshelf** → **All** to display all titles again.

Select Display Layout

Tap  to display eBooks in **List** layout, which shows the title, author and date added to the device.

Tap  to display eBooks in **Cover** layout.

Delete Media from My Library

Touch & hold on a media listing → tap **Delete Book** → **Yes** to confirm deletion.

- ★ *If you delete a Barnes & Noble media file, it is only deleted from the device and can be re-downloaded from your Barnes & Noble account at any later time.*

READER



The **Reader** displays your eBooks (EPUB or PDF).

- ★ *If the media file is an Adobe DRM-protected file that was copied into the device by a method other than an Adobe Digital Editions (ADE) transfer, you are prompted to load it into the device using ADE.*
- ★ *If you attempt to open DRM-protected files copied into the device that were purchased under a different Barnes & Noble account than the one currently logged in, or you are not logged in, you are prompted for the name and Credit Card number that was used to purchase the media.*
- ★ *If downloaded books have separate cover files, they are downloaded along with the book. For books that don't have separate cover files, covers are extracted from the book file.*
- ★ *Some sections of Magazines and Newspapers contain linked topic headings; tap on a topic heading to jump to the associated article.*
- ★ *When viewing the Star User Guide, depending on the font size you are using, you may experience random graphics that overlap text. Simply switch to a different font size to eliminate the overlapping.*

1. Tap the **Barnes & Noble**  application icon.

2. In **My Library**, tap on a media listing to open it in the **Reader**.




★ Finger-slide or tap on either side of the screen within 200 pixels to turn pages. You can also press  or  to turn pages.

★ You can touch & slide the dot on the progress bar at the bottom of the screen to jump to other pages.


Reader Function Menu


With a book open in the **Reader**, the **Reader Function Menu** is displayed at the top of the screen.

Return to My Library

Tap  to return to the **My Library** screen while viewing any eBook page.

Screen Brightness


Tap  to display the brightness control. Tap anywhere on the bar to change the setting, or tap & hold on the slide button and slide to desired position.


Tap  to close the brightness control.

Screen Orientation Lock

For optimal viewing while reading, the orientation of the screen automatically rotates from vertical to horizontal depending on how you hold the device.

When desired, you can lock the screen in the desired orientation to prevent the auto-rotation while reading.

To lock, while viewing a page, tap .


To unlock, tap .

★ *Night Mode*

Night Mode switches the background to black with white text, allowing you to view media without emitting as much light as the normal view mode.

Normal view mode is
black text on white

Night view mode is
white text on black

While viewing a page, tap .


To switch back to normal view mode, tap .



Table of Contents

Display the **Table of Contents** of the currently open eBook, allowing you to quickly jump to a desired chapter.

1. While viewing a media page, tap .
2. The **Table of Contents** is displayed; tap on a chapter to jump to it.




Font Size

For optimal viewing, you can adjust the size of the onscreen text by changing the **Font Size**.

1. While viewing a page, tap  → select desired font size.
2. Tap  'X' to close the options box.




Search

You can search the eBook file for a string of text.


1. While viewing a media page, tap .
2. Enter the string of text you want to find → tap .
3. The matching text is highlighted throughout the file. Use the arrows to jump to next/previous match.
4. Tap  to close the search mode.

Bookmark Page

You can bookmark pages so you can quickly return to those pages later.

1. While viewing a media page, tap . A bookmark icon  is added on the page indicating the page has been bookmarked.
2. To display the list of all bookmarks in the eBook, tap  → **Bookmarks**.
3. Tap on a bookmark to go to the page.

Delete Bookmarks





On the bookmarked page, simply tap 

Or

Tap  → tap **Bookmarks** → tap  next to the bookmark(s) you want to delete.

Highlight Text

As you read your media, you may want to highlight points of interest for later reference.

1. Select single word: touch & hold on the desired word → tap . Select multiple words: touch & hold on the beginning word. After options appear, single tap briefly on the last word → tap .
2. Tap  to close the options box without highlighting text.
3. To display the list of all highlights in the media file, tap  → **Highlights**.
4. Tap on a highlight listing to jump to that page.

Delete Highlights




On the page containing highlighted text, touch & hold on the highlighted text → tap **Edit Existing Highlight** → tap **Delete**.

Or

Tap  → tap **Highlights** → tap  next to the highlight(s) you want to delete.

Add Note

As you read your media, you may want to add notes for later reference.

1. Select single word: touch & hold on the desired word → tap . Select multiple words: touch & hold on the beginning word. After options appear, single tap briefly on the last word → tap .
2. Tap in the **Add Note** dialog box → enter your note → tap **Save**.
3. To display the list of all notes in the media file, tap  → **Notes**.
4. Tap on a note listing to jump to that page.



Edit/Delete Notes

On the page containing a note, touch & hold on the highlighted word(s) → tap **Edit Existing Note** → edit the note or tap **Delete** as desired.

If you want to perform a different operation within the highlighted section of text, touch & hold on the desired word → tap **Start New Selection** → tap desired function icon (*i.e., highlight text, add note, etc.*).



Dictionary


As you read your media, you can quickly look words up in the built-in dictionary.

1. On a page, touch & hold on a word → tap .
2. The dictionary launches with your selected word's description listed in the lower screen.
3. You can scroll the words listed above and below your selected word, and simply tap to see the description.
4. Tap  to close the dictionary and return to the **Reader**.

Web Search

As you read your media, you can quickly do a web search for a word or string of text.

1. Select single word: touch & hold on the desired word → tap . Select *multiple* words: touch & hold on the beginning word. After options appear, single tap briefly on the last word → tap .
2. The browser launches with the search results of your selected text.

Tap  to close the options box without doing a web search.

Press  to return to the **Reader**.

Adobe Digital Editions

eBooks and other digital content can be transferred to the device through the Adobe Digital Editions (ADE) program. You can also use ADE to transfer books that you have downloaded from public Libraries using global distributors (*such as Overdrive.com*).

- ★ *If an Adobe eBook has an expiration date, it will also expire on the device. If an eBook is returned in ADE before it expires, the next time you connect the device to your computer, ADE updates the status of the returned eBook on the device, and you won't be able to read it.*

Register and Download Software

1. Register a free Adobe account, from the Adobe website:
www.adobe.com/cfusion/membership.
2. Go to www.adobe.com/products/digitaleditions to download Adobe Digital Editions (ADE) software to your computer.
3. Follow the prompts to install the software.

Authorize the device with ADE

1. After registering and installing the ADE software, enter your Adobe account login information to activate your computer with the software.
2. The ADE program opens.

3. Connect the device to your computer using the USB cable.
4. ADE detects the device and displays the Device Setup Assistant.
5. Click **Authorize Device** → click **Finished**.

After you authorize the device, it appears as a device in ADE titled **PD_Universe**.

Download eBooks into ADE

There are many resources for downloading free and purchased eBooks into ADE, including borrowed eBooks from public libraries.

Adobe has a Sample eBook Library which is a good place to start downloading eBooks to see how ADE works: www.adobe.com/products/digitaleditions/library.

Click on the **Download** button on an eBook listing, and when prompted to Open or Save, click **Open**.

The eBook automatically downloads and opens in the ADE program.

Transfer eBooks from ADE into the device

1. Drag and drop the eBooks from the ADE collection into the device (**PD_Universe**).
2. Disconnect the USB cable.
3. The **My Library** refreshes and the ADE transferred eBooks are displayed.
4. Tap on the eBook to open it.


Delete Adobe eBooks from the device

1. Launch the Adobe Digital Editions program on your computer.
2. Connect the device to your computer via USB cable.
3. Click on **PD_Universe** to display the eBooks in the *Library window*.
4. Cursor over the eBook you want to delete, click the upper left corner arrow to display the **Item Options**.
5. Click **Delete** Item from the drop down list.



Browser

Use the web browser to 'surf the web' and visit your favorite websites.

- ★ *The Browser feature requires a connection to a Wi-Fi network. If you have not set up your Wi-Fi network, do so now using the instructions in the "Wi-Fi Network Setup" section.*
- ★ *You can download files from websites to a **download** folder on the device or on your SD card.*
- ★ *To Zoom in and out, use the "Pinch-Screen zoom" method, double tap the screen, or use the zoom buttons  that appear when you touch & slightly slide on the screen.*


Launch the Browser

There are three methods you can use to launch the web **Browser**:

A. On the **Home** screen, tap the **Browser** icon  at the bottom of the screen.

B. On the **Home** screen, tap the **My Wi-Fi** widget



C. On the **Applications** screen, tap the **Browser**  application icon.

Go to a Different Website

When the web browser is launched, it opens to the default Home website (*which you can change if desired*). To go to a different website, tap in the URL address entry field at the top of the screen and enter the desired website address → tap **Go**.

- ★ *As you enter the website address, matching websites appear allowing you to simply tap on the correct listing when it appears without entering the complete address.*

Zoom Web Pages

Finger-slide anywhere on the screen to display the zoom icons.




Browser Function Menu

In an open browser window, press  to display the **Browser Function Menu**.



New Window

You can have up to 8 browser windows open at a time.

In an open browser window, press  → **New Window**.




A new browser window opens to the default **Home** page.





Bookmarks

You can bookmark the currently displayed web page, access the list of all bookmarks, and manage bookmarks.



Bookmark a Web Page

1. In an open browser window, tap  in upper right corner or press  → tap **Bookmarks**.
2. Tap  **Add**.
3. If you want to rename the bookmark, tap in the **Name** field and enter the desired name.
4. Tap **OK**.

Go to Bookmarked Web Page

1. In an open browser window, tap  in upper right corner or press  → tap **Bookmarks**.
2. In the **Bookmarks** window, tap on the desired web page. The browser displays the selected web page.

Manage Bookmarks

1. In an open browser window, tap  in upper right corner or press  → tap **Bookmarks**.
2. In the **Bookmarks** window, touch & hold on a bookmark to display a Bookmark options menu.

Open Bookmarked page

1. To open web page in same browser window, tap **Open**.
2. To open web page in new browser window, tap **Open in new window**.

Edit Bookmark

Tap **Edit bookmark** → make desired edits to the Name and Location address → **OK**.

Add Shortcut to Home Screen

Tap **Add shortcut to Home** to quickly add a shortcut to the bookmarked web page onto the **Home** screen.

Share Link

Tap **Share link** to email a bookmarked web page's URL address to someone. The email **Compose** window immediately opens with the URL already listed in the body of the message.

Copy & Paste URL

Tap **Copy link URL** to copy the bookmarked web page's URL so you can paste it into a different application's entry field. To paste, touch & hold in the entry field to display a pop-up menu → tap **Paste**.

Delete Bookmark

1. Tap **Delete bookmark**.
2. Tap **OK** to confirm deletion.

Set as homepage

Tap **Set as homepage** to set as the new default home page.




Windows

Up to the last 8 websites you have visited are cached and shown in the Windows screen allowing you to quickly return to them.



New Window

1. In an open browser window, press  → tap **Windows** → **New window**.
2. A new browser window opens to the default home page.

Switch Windows



1. In an open browser window, press  → tap **Windows**.
2. Tap on the web site that you want to open.



Close Windows

1. In an open browser window, press  → tap **Windows**.
2. Tap  on each window that you want to close.


** When you're in the Browser application, at least one window must be open, so if you close all windows, a new window automatically opens to your designated home web page.*

Refresh


After a web page has completely loaded, you can reload it by pressing  → tap  **Refresh**.

If you want to stop the reload, press  → tap  **Stop**.

More





Tap  **More** to access the following options.

Add Bookmark

1. In the  **More** menu, tap **Add bookmark**.
2. If you want to rename the bookmark, tap in the **Name** field and enter the desired name.
3. Tap **OK**.


Find on Page

You can search for a string of text within the currently displayed web page.

1. In the  **More** menu, tap **Find on page**.
2. Enter the desired string of text in the entry field (*word, phrase, etc.*). All matching text is highlighted as you enter the text.
3. If you want to scroll through the matches, tap  .
4. Tap  to close the entry box and resume normal viewing.

Select Text

You can select the text of a webpage address on the web page you're viewing, and then you can paste the text into web or other application entry fields.

1. In the  **More** menu, tap **Select Text**.
2. Touch, hold & slide your finger across the text you want to copy. The text is copied to the clipboard.
3. Open an application with entry fields (*i.e., email message*), touch & hold in the desired entry field → tap **Paste** from the pop-up **Edit text** window.



Page Info

1. In the  **More** menu, tap **Page info**.

2. The web page title and URL address is displayed.
3. Tap **OK** to close.

Downloads

As you download files from websites, the download history is recorded in the device. You can cancel downloads or clear the history through this feature.

1. In the  **More** menu, tap **Downloads**.
2. Press .
3. Tap **Cancel all downloads** if you want to stop all pending downloads from downloading
4. To remove a download, touch & hold on a download → tap **Delete** → **OK** to confirm deletion.

View Mode

Some websites are best viewed in the Tablet View, while others are best viewed in Mobile View. The web browser on this device is set to Tablet View by default. If you encounter problems viewing or navigating a website (*for example Yahoo.com*), change to Mobile View.

Mobile View = If a website has a mobile version, the web browser automatically displays it, even if a Tablet version is available.

Tablet View (default) = If a website has a Tablet version, the web browser automatically displays it, even if a Mobile version is available.

★ *If you visit a website that features HTML5 video, you must ensure the View mode is set to Tablet view.*

Settings

★ *Finger-slide vertically to view all browser setting options.*

You can set browser settings to enhance your Internet browsing.

In the  **More** menu, tap **Settings** to display the following options:

Page content settings

Settings pertaining to viewing web pages:

- Text size
- Default zoom
- Open pages in overview
- Text encoding
- Block pop-up windows
- Load Images
- Auto-fit pages

- Landscape-only display
- Enable JavaScript
- Enable plug-ins
- Open in background
- Set home page

Privacy settings

Settings pertaining to your privacy level when viewing web pages:

- Clear cache
- Clear history
- Accept cookies
- Clear all cookie data
- Remember form data
- Clear form data
- Enable location
- Clear location access

Security settings


Settings pertaining to the security level when logging into secure web pages:

- Remember passwords
- Clear passwords
- Show security warnings

Advanced settings

- Set search engine
- Reset to default

Calculator

Tap the **Calculator**  application icon to use for basic math equations (+ - **x** ÷).

To switch between the **Advanced panel** and **Basic panel**, press  → **Advanced panel** or **Basic panel**.



Calendar

- ★ *The **Calendar** application requires you to have an Exchange email account set up in the device. Once set up, the device syncs with your Exchange account and automatically populates the calendar.*




1. Tap the **Calendar** application icon.
2. If you have not yet set up an Exchange email account, you are prompted to do so now.
3. After you set up the account, the calendar screen is displayed in full month view.





- ★ *The shaded date is current date.*
- ★ *Finger-slide vertically from top or bottom to display other months.*
- ★ *Colored tabs indicate scheduled events.*





To change to a different view, press the  → select desired view (*Day, Week, Today*).

Add Event

1. On the **Calendar** screen, touch & hold on the date you want to add an event → tap **New Event**.
Or, press  → **More** → **New Event**.

2. Tap in each entry field to enter the desired event information → tap **Done**. (if **Done** button is not visible, press )
3. Press  to return to the **Home** screen.

Edit Event





1. On the **Calendar** screen, touch & hold on the date an event → tap **Show Agenda**.
2. Tap on the event you want to change → press  → **Edit event**.
3. Make desired changes → tap **Done** (if **Done** button is not visible, press )
4. Press  **Day, Week, Month** or **Today** to display the desired calendar screen.
5. Press  to return to the **Home** screen.

Event Reminder Alerts

A pop-up alert appears before the event by the number of minutes you selected.

Tap **Snooze** if you want to be reminded again in 5 minutes, or tap **Dismiss** to cancel the alert.

Delete Events

1. On the **Calendar** screen, press  → **Agenda**.
2. Tap on the event you want to delete →  → **Delete event**.
3. Tap **OK** to confirm delete.
4. Press  **Day, Week, Month** or **Today** to display the desired calendar screen.
5. Press  to return to the **Home** screen.



Camera

The device includes a built-in camera in front of the device.

When you use the camera, the photos and videos are stored in a folder titled **\DCIM \Camera**. The camera functions allow you to view the camera-taken photos separate from other photos you've stored on the device.

★ *If you have a SD card inserted, the photos and videos are stored on the card instead of the internal storage.*

Tap the **Camera**  application icon to turn the camera on.

Make sure the camera  is selected.

Photo Function Settings

Settings

With the camera on, tap the **Settings**  icon on the top or side of the screen.

Exposure Select the desired exposure setting (*default = 0*).

Picture size Select the desired number of pixels (*default = 1M Pixels*).

Picture quality Select the desired picture quality (*default = Super fine*).

Color effect Select the desired color effect (*default = None*).

Camera settings Restore all settings to factory defaults.

White Balance Setting


1. With the camera on, tap the **AW** icon on the top or side of the screen.
2. Select the desired setting: **Auto**, **Incandescent**, **Daylight** or **Fluorescent**. The screen changes to show the results of your choice.

Zoom Setting

1. With the camera on, tap the **1x** icon on the top or side of the screen.
2. Select the desired setting: **1x**, **2x** or **3x**. The screen changes to show the results of your choice.

Take Photos

1. With the camera on, set the camera settings as desired (*see Camera Function Settings*).

2. Position the device to focus on your subject(s) as desired → tap  to capture the image.

Preview New Photo

To preview the new photo you took with the device camera immediately, tap on the thumbnail in the upper corner of the screen.

The photo opens full screen with a preview menu at the bottom of the screen. The menu fades away after 4 seconds allowing you to preview the photos in full frame mode.

Tap the screen to redisplay the preview menu for access to the following functions:

Slideshow Play a slideshow of all photos in the folder.

Favorites A collection of photos that you have "tagged" as Favorite (*a star*) from other sources (*i.e., Facebook, Flickr, etc.*).

Share Allows you to send the photo via email.

Delete Delete the photo.

More...

Details photo title, type, date/time taken, album (*folder*).

Set as crop as desired and set photo as your wallpaper.


Crop crop as desired and resave.

Rotate Left rotate the photo 90 degrees left.

Rotate Right rotate the photo 90 degrees right.

View all Photos

Photos taken with the device camera are stored in the internal storage or your SD card in a **DCIM\Camera** folder.

1. On the **Home** screen, tap the **Gallery**  application icon.
2. Select the **Camera** photo collection.
3. Tap on a photo to view it full screen.

Video Function Settings

Settings

With the camera in **Video** mode, tap the **Settings**  icon on the side of the screen.

Color effect Select the desired color effect (*default = None*).

Camera settings Restore all settings to factory defaults.

White Balance Setting








1. With the camera in Video mode, tap the **AW** icon on the side of the screen.

2. Select the desired setting: **Auto**, **Incandescent**, **Daylight** or **Fluorescent**. The screen changes to show the results of your choice.

Video Quality

1. With the camera in Video mode, tap the **High** icon on the side of the screen.
2. Select the desired setting: **High (30m)**, **Low (30m)**, **MMS (Low, 30s)** or **YouTube (High, 10m)**. The screen changes to show the results of your choice.

Record Videos

1. Tap the **Camera**  application icon.
2. Slide the button from camera  to video .
3. Turn the camera horizontally so the device navigation buttons are on your left and the camera  and video  icons are on your right.
4. Position the device to focus as desired → tap  to begin recording your video.
5. To stop the video, tap . The video is stored in the internal storage or your SD card in a \DCIM\Camera folder.
6. To view your video immediately, tap on the thumbnail in the upper corner of the screen.
7. Select the desired video player, **ES Video Player** (*limited playing controls*), **Movies** (*limited playing controls*) or **Video Player** (*supports the most video file types and includes many playing controls*).
8. To display the playing controls, while the video is playing, tap on the screen:

ES Video Player: Play, Pause

Movies: Play, Pause, Play previous and next video

VideoPlayer: Play, Pause, Fast forward and back in same video. Tap the 3 dots on the control panel to access additional functions: Resume & Play modes, Audio Track, Display Mode, Screen brightness, and file information.

View all Videos

Videos taken with the device camera are stored in the internal storage or on your SD card in a \DCIM\Camera folder.

1. On the **Home** screen, tap the **Gallery**  application icon.
2. Select the **Camera** photo collection.

3. Tap on a video to play it.
4. Select the desired video player, **ES Video Player** (*limited playing controls*), **Movies** (*limited playing controls*) or **Video Player** (*supports the most video file types and includes many playing controls*).