

VINCI TAB

Technical Guide and User Manual



V i N C i
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Model VH-2001 / VL-1001



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Introduction

Congratulations on your purchase of the VINCI early learning system.

Invented by a mom, VINCI, is a new class of early learning tools converging developmental science, cutting edge technology, and early childhood education, for inspiring the genius in every child.

The VINCI early learning system includes VINCI Tab and VINCI Early Learning Apps, a growing collection of Games, Storybooks, Music Videos and child progress tracking tools designed to nurture your child's growing mind both emotionally and intellectually. VINCI focuses on building a winning attitude and character. Success equals 80% attitude plus 20% skill set. Let's work together to do the best today for your child, in order for your child to be in the best place for tomorrow!

Read this User Guide first to take full advantage of everything VINCI has to offer. Check our website: www.vincigenius.com/support for more updated User Guide. Contact Customer Care for any additional question:

Customer Care:

Online Technical Support: www.vincigenius.com/support

Email: support@vincigenius.com

Toll Free: 1-855-MY-VINCI

Register Your Tab

Register your new VINCI Tab to activate the warranty and gain access to important information and Tech Support including:

- Free upgrades to the existing VINCI Early Learning Apps bundled with your VINCI Tab (content may vary depending on model number).
- Full access to the VINCI Early Learning Community and VINCI Scholarship contest allowing you to engage in direct conversation with our VINCI Expert Panel.
- Access to early childhood development data you can compare with your own (VINCI Diary Release 2).

To register:

1. Log on to the Internet and go to www.vincigenius.com
2. Click on the *SUPPORT* tab
3. Follow the on-screen instructions to create a *MyVINCI account*.



Legal Information

VINCI Tab and VINCI Early Learning Apps are protected by copyrights, trademarks, and patents (pending). Android™ is a trademark of Google Inc.

All other trademarks and copyrights are owned by their registered owners

Please read all safety precautions and this guide carefully before using your device to ensure safe and proper use.

- The descriptions in this Guide are based on the default settings of your device.
- Images and screen-shots used in this user manual may differ in appearance from the actual product.
- Content in this user manual may differ from the product, or from software provided by retailers, and is subject to change without prior notice.
- Available features and additional services may vary by device, software, or service provider.
- Standard features are based on the Google Android™ operating systems for the device and may vary depending on the user's operating system when connecting to the device.
- Applications and their functions may vary by country, region, or hardware specifications. Rullingnet is not liable for performance issues caused by third-party applications.
- Rullingnet is not liable for performance issues or incompatibilities caused by user editing of device settings.
- Content, sound, wallpapers, and images provided in this device are licenced for limited use between Rullingnet Corporation Ltd. and their respective owners. Extracting and using these materials for commercial or other purposes without the expressed written permission of Rullingnet Corporation Ltd. is an infringement of copyright laws.
- Please keep this manual for future reference.



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CHAPTER 1

A decorative graphic element consisting of two horizontal lines. The top line is red and the bottom line is grey, both with a central rectangular block of the opposite color.

GET TO KNOW YOUR VINCI TAB



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Figure 1: VINCI Tab Front View

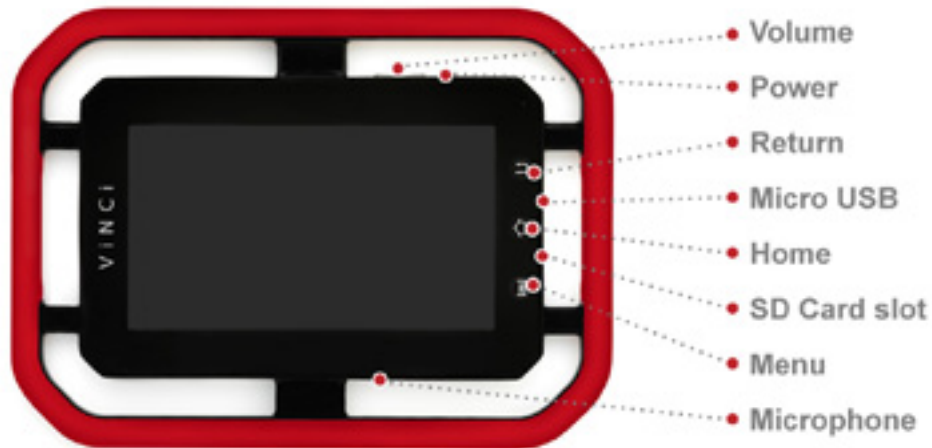


Figure 2: VINCI Tab Rear View



VINCI Tab Buttons



POWER Button

Use this button to turn your VINCI Tab *ON* and *OFF*, *RESET* and *LOCK SCREEN (SLEEP MODE)*.

- This button also *resets* your VINCI Tab when a forced close is required. *Press and hold button* for 5 seconds until your VINCI Tab shuts off.
- The *power button* also puts the touch-screen into *sleep mode*. In sleep mode, the VINCI Tab operating system is still running, but the screen is *locked*. Press the *POWER* button to put the screen into sleep mode. Press the *POWER* button again to *EXIT* sleep mode.



Volume Button



Use this button to adjust the *VOLUME* on your VINCI Tab.

Increase volume

1. Press the *PLUS SIGN* until desired volume is reached.

Decrease volume

1. Press the *MINUS SIGN* until desired volume is reached.

HOME Button



Press this button to return to the HOME screen.

RETURN Button



Press this button to go back to the previous screen.

MENU Button



While viewing the Home screen on your VINCI Tab, press the MENU button when you want to add a folder to your home screen, create and manage user profiles, open the list of available applications on the VINCI Tab, or to access system settings. More information can be found in the Settings Options section of this guide.

Note: Options may differ if the Menu button is selected when viewing screens other than the Home screen.

Charging your VINCI Tab

1. Your VINCI Tab will turn on when charging.
2. Use the included micro USB to USB cable and connect the micro USB to your VINCI Tab.
3. Connect the USB to the travel charger.
4. Plug the travel charger into an electrical outlet.



Figure 3: Charging your VINCI Tab

Please note:

- Your VINCI Tab may demonstrate unexpected behavior if played while charging.
- VINCI Tab cannot be charged using a computer via USB.
- **Usage and standby times will vary based on the applications used.**



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VINCI Tab Home Screen

The Home screen displays icons for the different application folders as well as a few indicator icons. The Home screen is the main launch point for the different applications on your VINCI Tab.

VINCI Games



Explore interactive games filled with fun, engaging learning activities and surprises.

VINCI Story Books



Read or follow along to animated and interactive stories.

VINCI Music Videos



Sing and dance along with a variety of animated songs or get ready for bed with soothing lullabies.

Media



Take pictures, shoot videos, view captured memories and play your family's favorite music.

Accessories



Create and manage notes with the included Memo Pad. VINCI Tab model VH-2001 also features an Alarm Clock application.

VINCI Diary (Available Fall 2011)



Capture precious moments, create a memory vault and track & compare your child's developmental milestones.

VINCI Tab Indicator Icons

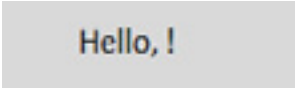
Battery life:



This icon indicates the amount of battery life remaining. A *blue battery life icon* indicates that your VINCI Tab has enough battery for use. The battery life icon will turn red to indicate low battery life. It is time to charge your VINCI Tab.

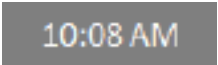


User Profile



In the top left corner of the Home screen, you will see “Hello,!”. This welcome message indicates which user is the current, active user of the VINCI Tab. The message will simply say “Hello” until a User Profile has been created. User profiles can be added, edited or deleted by pressing the Menu button  from the home screen, then selecting the Manage Profiles option. Once a User Profile has been created, the “Hello” message will include the first name associated with the profile.

Time



The time is displayed in the top right corner of the Home screen. You can change the time by pressing the menu button  from the home page. Select Settings, then the date and time option. Adjust the options as desired.

- Automatic – use network-provided values. Since your VINCI Tab is Wi-Fi and 3G-free, please ensure that the checkbox for this option is empty. If a checkmark appears, *tap the checkmark* to remove it.
- Set date
- Select time zone
- Set time
- User 24-hour format
- Select date format

Page Indicator



In the top center of the Home screen, there is a page indicator icon. The number indicates which page you are currently viewing. A *finger sweep* to the left on the home screen will result in your viewing of the next page.



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CHAPTER 2



USING YOUR VINCI TAB



VINCI Tab On, Off, Screen Lock & Reset

Turning on your VINCI Tab



Figure 4: VINCI Tab Home Screen

1. Press and hold the *POWER* button until screen illuminates. The system will begin to boot.
2. Slide the *LOCK icon* up. The VINCI Tab Home screen will appear. (Figure 5).

Turning off your VINCI Tab



1. Press and hold the *POWER button* until the *Device options* dialogue box appears.
2. Tap *POWER OFF*.
3. The *Power off* dialogue box will appear.
4. Tap *OK*.

Locking the Screen (Sleep mode)



1. Press the *POWER button*. The screen will go dark, but the VINCI Tab operating system is still running.



2. Press the *POWER button* again to activate the screen.
3. Unlock the screen by sliding the *LOCK* up.

Resetting your VINCI Tab

Occasionally, the screen may stop responding, or *freeze*. When this happens, you need to *reset* your VINCI Tab.



1. Press and hold the *POWER button* until the screen goes dark (approximately 10 seconds).



2. Wait approximately 30 seconds, then press and hold the *POWER button* until the screen illuminates.



VINCI Tab Touch Screen

VINCI Tab uses a capacitive screen meaning the screen can sense contact and gestures using the electrical properties of the human body. This allows for light touches and motions of the finger to navigate easily through the VINCI Tab. Proper functioning of the screen requires a clean contact surface between the human body and the screen to activate the sensor. As your child has very tiny fingers, please ensure your child has short nails and help him/her to use their finger tip to create contact between their skin and the touch screen.

Navigating your VINCI Tab

Your VINCI Tab uses many of the same navigation features you find on other touch-screen devices.

To navigate your VINCI Tab and its applications, use the touch-screen. Two main finger movements or gestures will allow you to navigate – tap and slide. You can tap the screen to select an item. You can slide your finger up, down and side to side to move around the screen.

Additional applications that you install on your VINCI Tab may support different finger movements to navigate the application.

VINCI Tab Display

Orientation

VINCI Tab applications can only be viewed in landscape mode. Holding the VINCI Tab in portrait mode will not result in a change of orientation. Other Android™ applications may allow change in orientation.

Settings

There is a variety of display adjustments such as the Sleep timer that you can make to your VINCI Tab touch-screen. From the home screen, press the menu button and select the settings option, then, select the display option to see the different adjustments you can make. See the “Settings” section for more information.



VINCI Tab Media Applications

Using the camera



Figure 5: VINCI Tab Rear-facing Camera

VINCI Tab is equipped with a 3 megapixel rear-facing camera capable of taking photos and recording videos. The photos and videos you or your child record are saved automatically to a corresponding gallery inside the Media folder. You can use the native Android™ Camera or VINCI Camera. The difference is VINCI Camera let you take pictures by simply touching anywhere on the screen. The Android™ camera has a button to touch

Viewing Photos

If pictures are taken using VINCI Camera, pictures are stored in a folder called Photo Album. Open the album to view pictures. If using Android™ camera, they are stored in a folder called DCIM. Use Android™ Gallery to view all pictures and videos.

Recording Videos

The Android™ camera has a video mode button. You can shoot video by switching to video mode from the Camera app. You can also use the VINCI Camcorder app which allows your child to shoot video by simply touching anywhere on the screen.

Viewing Photos

Videos shot using Android™ Camera app are stored in the DCIM folder. Videos shot using the VINCI Camcorder are stored in Video Album folder. To view videos simply open the folder and choose a player. The Android™ Gallery also shows all pictures and videos.

Using the Music Player

Installing Music

1. *Connect VINCI Tab to your computer*
2. *Open VINCI Tab Manager on your computer*
3. *Click on the MY MUSIC category*
4. *Open the computer folder with your music files.*
5. *Drag the files you want to transfer into the MY MUSIC folder.*



Play Music

1. Tap the *MEDIA* folder on the home screen. 
2. Tap the *MUSIC* icon to access and play music 

Android™ has also a Music app that allows you to add and play music titles.

Using the VINCI Tab Keyboard

To input text information on the VINCI Tab, you will need to use the on-screen keyboard. In most cases, the keyboard will automatically appear on screen when the VINCI Tab is ready to receive typed information. Tapping once on an open text entry field will automatically display the keyboard.

To edit text that you have entered into a text field, tap and hold or tap twice to display different text editing options.

Creating a memo

1. Tap the *ACCESSORIES* folder on the home screen.
2. Tap the *NOTE PAD* icon. 
3. Press the *MENU* button 
4. Tap *ADD NOTE* at the bottom of the screen.
5. The on-screen keyboard will appear.
6. Type your memo.
7. Press the *RETURN* button to save your memo.
8. To discard your memo, press the *MENU* button, and select *DELETE* at the bottom of the screen.

Adding external memory to your VINCI Tab (Optional)

Your VINCI Tab comes with an internal memory of 4 or 8 gigabytes, depending on the model you have purchased. This is sufficient to use the VINCI library of educational activities. If desired, you can expand the storage capacity by installing a micro SD memory card (not included).

Installing a Memory Card

1. Insert the memory card in the microSD Card Slot with the gold-colored contact facing up.
2. Push the memory card into the slot until it clicks into place.

File Browsing

VINCI Tab comes with a file browser ASTRO an open source file management app. You can also turn on USB storage mode to browse files from your PC.



ANDROID™ Functions and Features

Your VINCI Tab comes with many additional Android™ functions (version 2.3.3). To access the Android™ functions, from VINCI home screen, you can press the Menu button, and choose either Settings or Open Applications List.

Android™ Settings

Note: All WI-FI and wireless settings are not supported by VINCI Tab hardware. The most commonly used setting functions include:

Sound: adjust volume

Display: adjust time to Sleep (timeout)

Manage Applications: Unknown sources should remain checked for installing VINCI apps. From Manage applications you can uninstall apps you are not using and force quit apps that are not performing properly.

Development: by default, USB debugging is checked. When you have trouble connecting using VINCI Tab Manager, un-checking then re-checking USB debugging will re-initialize ADB mode which is used by the Tab Manager.

Detailed Description of Android™ Setting Options

Wireless & network settings – not applicable

Sound Settings:

- General
 - Silent mode (silence all sounds excepts media & alarms) - not applicable
 - Vibrate (only in Silent mode) - not applicable
 - Volume
 - Ringtone
 - Media: adjust volume for media sound. This is the volume control for all VINCI Early Learning apps.
 - Alarm
- Incoming calls - not applicable
- Feedback (not used)



Display Settings: Allows you to choose, select or adjust the following options related to VINCI Tab display:

- Brightness
- Auto-rotate screen (not used by VINCI Apps)
- Animation
- Screen timeout. Default setting is 30 minutes. We recommend you keep the default setting.
- G-Sensor Calibration (currently not used)

Location & Security Settings: not used

- Screen unlock
 - Set up screen lock
- SIM card lock – not applicable
 - Set up SIM card lock
- Passwords
 - Visible passwords (show password as you type)
- Device administration
 - Select device administrators (add or remove device administrators)
- Credential storage
 - Use secure credentials (allow applications to access secure certificates and other credentials) - DISABLED
 - Install encrypted certificates from SD card
 - Set password (set or change the credential storage password)
 - Clear storage (clear credential storage of all contents and reset its password) - DISABLED

Applications Settings: Allows you to set or modify the following options related to applications on your VINCI Tab:

- Unknown sources (allow installation of non-Android™ Market applications)
- Manage applications (manage and remove installed applications)
- Running services (view and control currently running services)
- Storage use (view storage used by applications)
- Battery use (what has been using the battery)
- Development (set options for application development)

Accounts & Sync Settings: Allows you to set or modify the following options related to accounts and syncing:

- General sync settings
 - Background data (applications can sync, send, and receive data at any time)
 - Auto-sync (applications sync data automatically)
- Manage accounts



Privacy Settings: Allows you to set or modify the following options related to privacy:

- Back up & restore
 - Back up my data (back up application data, Wi-Fi passwords, and other settings to Google servers)
 - Automatic restore (If I reinstall an application, restore backed up settings or other data) - DISABLED
- Personal data
 - Factory data reset (erases all data on device)

Storage: Allows you to manage your SD card and to monitor the following information as it relates to VINCI Tab:

- Storage Settings:
 - Nand Settings
 - Total space
 - Available space
 - Unmount Nand
 - Erase Nand (erases all data on the phone's Nand, such as music and photos) - DISABLED
 - SD Card Settings
 - Total space
 - Available space
 - SATA Settings (not used)
- Internal Storage
 - Available space
 - Format internal memory

Language & Keyboard settings: Allows you to manage the following setting options:

- Language settings
 - Select language
 - User dictionary
- Keyboard settings
 - Mandarin
 - Japanese IME
 - Android™ keyboard

Voice input & output settings:

- Voice output
 - Text-to-speech settings
 - Listen to an example (play a short demonstration of speech synthesis)
 - Always use my settings (default settings below override application settings)



- Default settings
 - Default Engine (sets the speech synthesis engine to be used for spoken text)
 - Pico TTS
 - Install voice data (install the voice data required for speech synthesis) – DISABLED
 - Speech rate (speed at which the text is spoken)
 - Normal
 - Fast
 - Very fast
 - Language (sets the language-specific voice for the spoken text)
 - German (Germany)
 - English (United States)
 - Spanish (Spain)
 - French (France)
 - Italian (Italian)
- Engines
 - Pico TTS (Pico TTS settings)
 - English (United States) – installed
 - English (United Kingdom) – installed
 - French (France) – installed
 - Italian (Italy) – installed
 - German (Germany) – installed
 - Spanish (Spain) - installed

Accessibility Settings: If you have installed accessibility-related apps to VINCI Tab, this category will allow you to manage these applications.

Clicking on Accessibility settings brings up a dialogue box:

Follow the onscreen instructions to install and manage accessibility applications.

Date & Time Settings: Allows you to set and modify the VINCI Tab date and time related options including:

- Automatic (use network-provided values)
- Set date (mm/dd/yyyy)
- Select time zone
- Set time
- Use 24-hour format
- Select date format
 - Normal (mm/dd/yyyy)
 - Mm/dd/yyyy
 - Dd/mm/yyyy



About Device: the following information is accessible through this setting category:

- System updates
 - Install system update from SD card or NAND storage.
- Status: to view the status of various device functions such as the battery. Network related status is not applicable
- Battery use: provides and estimate of what activities are associated with battery consumption
- Legal information
- Model number
- Android™ version (2.3.3)
- Baseband version (not applicable)
- Kernel version
- Build number

Android™ Applications

These include useful apps such as the file browser ASTRO, alarms, clock, calculator, and all installed VINCI games, storybooks, gallery etc. As VINCI Tab is WI-FI free, some bundled Android™ apps such as Market, Browser, Email, Gmail and Maps are not supported by VINCI Tab hardware.

Android™ applications from the Android™ Market can not be downloaded or installed on VINCI Tab.

Cleaning your VINCI Tab

It is best to have your VINCI Tab turned off when cleaning the screen. Always use a soft, lint-free cloth. Avoid using liquid or abrasive cleaners of any kind. To remove food or juice residue, slightly moisten the lint-free cloth and wipe the area clean.

Please note:

- To avoid scratching the touch screen, do not use sharp tools to navigate or clean the VINCI Tab.
- Do not allow the touch screen to come into contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
- The touch screen may malfunction in very humid condition or when exposed to water.



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CHAPTER 3

VINCI TAB MANAGER



VINCI Tab does not have the capability to connect to the Internet through WI-FI or 3G networks. As a result, you will need to install the VINCI Tab Manager desktop software on to a home or office computer with Internet access. Installing the VINCI Tab Manager software will allow you to:

- Automatically check for updates.
- Backup photos and videos from VINCI Tab to your computer.
- Add media files, such as your child's favorite songs, to your VINCI Tab. (Supported file formats include: MP3, MP4, MPEG, GIF, PNG)
- Install new applications to your VINCI Tab

VINCI Tab Manager's main purpose is

1. Automatically check for updates for new version of existing apps. For example, the currently bundled games series Explorations features basic labeling for language. New versions will gradually implement the concept of quantity, negative sentences and comparison to further assist your child's language and cognitive skills development.
2. Automatically check for new releases. As VINCI Early Learning Apps are step by step learning for your child, new apps will continue to develop the learning process. As an example, the upcoming game series The Sky (to be released Q4 2011) will be focused on day and night, seasons and activity sequences to help your child develop the concept of time.
3. Allow you to access VINCI Kids database (after the VINCI Diary official release) to compare your child's progress with VINCI Kids age norms (supported by VINCI Tab Manager version 2 and beyond).
4. Download and install 3rd party applications.
5. Backup and sync media files automatically (will be supported in VINCI Tab Manager version 2 and beyond).

However, you may choose to use regular Android™ functions for app installation and media file exchange. You can use open source file browsers such as ES File Explorer or ASTRO to browse and install content in the internal SD Card or the external SD Card. Simply tap to open these apps from Android™ app list and follow instructions.

System Requirements for VINCI Tab Manager installation:

PC:A USB 2.0 port and Windows 7;
Windows Vista; or Windows XP Home or Professional with
service pack 3 or later.



Download Tab Management Software

1. Log on to the *Internet*.
2. Go to: www.vincigenius.com
3. Click on the *SUPPORT* tab.
4. On the Support page, click on *DOWNLOAD VINCI TAB MANAGER*.
5. Choose the appropriate version of the software to match the operating system on your computer – *Windows for PC*, or *Mac OS for Apple*
6. Follow the onscreen prompts.
7. Once the drivers and software are installed, use the included *USB cable* to connect your VINCI Tab to your computer to finish the installation.
Make sure that your VINCI Tab is turned on and not in Sleep mode.
8. When you connect your VINCI Tab to your computer, the Tab Manager will *detect* the device and *sync* the applications to the Tab Manager.
9. The *applications* and *media files* on your VINCI Tab will appear in the Tab Manager window on your computer.

Figure 6: VINCI Tab Manager



Each time you open the VINCI Tab Manager on your computer, it will display thumbnails of all media currently on your VINCI Tab. However, if you add or record media to your VINCI Tab while VINCI Tab Manager is running, you will need to click on the **reload button** on the upper right side to display the new media or close and re-open VINCI Tab Manager.



Driver Installation

VINCI Tab Manager software includes USB drivers for Windows 7, Windows Vista or Windows XP. Plug your VINCI Tab to your PC before opening VINCI Tab Manager. Windows should automatically install a driver for a Google device. If after you connecting your tab to your computer there is a message saying Device not recognized, there may be a conflict between a previously installed Android™ device driver and the VINCI Tab driver. In this case you need to do the following:

- 1) Open Windows Device Manager (see Windows documentation for details). Locate previously installed Android™ drivers (often named Android™ Phone) and un-install them.
- 2) Go to Windows C:\ and locate Program Files (or location you have designated when installing VINCI Tab Manager). Open VINCI Tab Manager folder and go to data then Driver (C:\Program Files\VINCI Tab Manager\data\Driver). Run VINCIDriver.exe.
- 3) Restart your computer

Using VINCI Tab Manager

WE highly recommend add or delete media or apps through VINCI Tab Manager. If you add or delete apps or media files through Android™ apps, they may not be visible from the VINCI Tab Manager interface and will not show up in the VINCI Home screen

Using VINCI Tab Manager to install apps and transfer media files will allow you to centralize everything on the VINCI home screen. However, you may also use other Android™ methods to install apps and transfer media. When using Android™ methods, you will not find these app icons or media files in the folders on the VINCI home screen. You can access them by using Android™ Application list. From the VINCI home screen, press the Menu button and choose Open Applications List.

Transferring media using VINCI Tab Manager

There are two ways to transfer media between your VINCI Tab and your computer using VINCI Tab Manager: Syncing and Backing up.

Performing a Media Sync (Supported in version 2 and beyond):

Use “Sync” when you want to transfer files from the VINCI Tab to your computer and from your computer to your VINCI Tab.



Figure 7: VINCI Tab Manager Preferences



1. With the VINCI Tab Manager open on your computer desktop, click on the **Preferences** link at the top of the window.
2. Click on the box next to the type of media you would like to transfer to your computer and from your computer. If you would like to transfer all media at the same time, click the **Sync all** box.
3. Click the Save button.

When you connect your VINCI Tab to your computer, the VINCI Tab Manager and VINCI Tab will automatically sync the media file types you selected. To make changes to your Sync preferences repeat the above steps. Note the Sync function happens only when VINCI Tab is connected to VINCI Tab Manager

Performing a Media Back up (supported in release 2 and beyond)

Use “Back Up” when you want to transfer files from the VINCI Tab to your computer.

1. With the VINCI Tab Manager open on your computer desktop, click on the Preferences link at the top of the window.
2. Click on the box next to the type of media you would like to transfer from your VINCI Tab to your computer. If you would like to transfer all media at the same time, click the Back up all box.
3. Click the Save button.

When you connect your VINCI Tab to your computer, the VINCI Tab will automatically transfer the media file types you selected to your computer. To make changes to your Back up preferences, repeat the steps above. Note the Backup function happens only when VINCI Tab is connected to VINCI Tab Manager



Changing Media File Location

By default, media files are sent to the corresponding Album folder in the VINCI Tab Manager Install Directory. You may wish to change the location where media files are sent.

To change the location:

1. With the Tab Manager open on your computer desktop, click on the *PREFERENCES* link.
2. Click the *BROWSE* button beside the media type you would like to relocate and select a new folder.
3. Click *SAVE* to close the file location dialog.
4. Click *SAVE* to close the Preferences window.

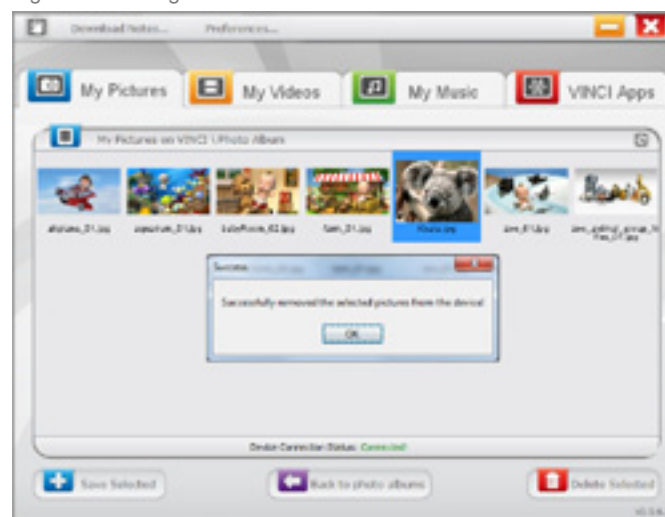
The next time you start the application, the selected media types will automatically be copied to your computer in the folder you have selected.

Delete Media

You may wish to remove unwanted media files on your VINCI Tab. To delete media files, follow these steps:

1. With VINCI Tab Manager “open” on your computer, select the appropriate folder to access the type of file you would like to delete. For example, find photos in My Photos.
2. Click on the file to highlight it. You can select multiple files at once by pressing and holding the “shift” key while clicking on each file you wish to select.
3. Click on **Delete Selected** at the bottom right of the window.
4. Confirm that you wish to delete the selected files by clicking **Yes** in the prompt that appears.

Figure 8: Deleting Media





Adding & Removing Applications

Use the VINCI Tab Manager to manage applications on your VINCI Tab.

Add applications:

Additional VINCI Tab applications are available on-line at:

www.vincigenius.com/store. Follow the steps outlined on the store to purchase and download new VINCI applications.

If you have purchased and downloaded a VINCI application from the VINCI Store on to your computer, use the VINCI Tab Manager to install the applications on your VINCI Tab by following the steps below:

1. With VINCI Tab Manager “open” on your computer, click on the VINCI Apps folder tab. Choose the folder/icon for the type of application you are installing. For instance if you are installing a game, choose the Games folder.
2. On your computer, locate the application file you wish to put on your VINCI Tab. Note that this could be an application file within a folder or on your computer’s desktop.
3. Once you have located the application file, click and drag the application file into the VINCI Tab Manager window. Dragging the application file onto a sub-folder will place the application file within the sub-folder.
4. VINCI Tab Manager will install the application file on your VINCI Tab automatically.

Note: If you have other Android™-compatible applications (APK files) on your computer, the above steps also apply. Be sure to allow non-Android™ Market applications to install by following these steps:

1. Press the Menu button on your VINCI Tab
2. Choose “Settings”
3. Choose “Applications”
4. Check the box next to Unknown Sources

Remove Applications

If you wish to remove an applications from your VINCI Tab in order to make room for new applications, use VINCI Tab Manager and follow the steps below:

1. With VINCI Tab Manager “open” on your computer, click on the VINCI Apps folder tab. Go to the appropriate directory where they may have installed the app]
2. Then double-click on the folder of the application you would like to delete.



3. Left-click on the application and then click on the x that appears to the top right of the application icon.
4. Click *YES* to delete the application.

Note: You can also right-click on the application and select *DELETE SELECTED*. Then click *YES* to delete the application.

Checking For Application Updates

When you launch the VINCI Tab Manager software on your computer, the Tab Manager will automatically check for updates. With the VINCI Tab connected, updates will be automatically transferred to the VINCI Tab, updating your VINCI Tab applications to the most current versions.

Using Android™ for app installation and media transfer

For app installation and media transfer you can use a combination of ASTRO File Manager and Android™ USB connect. To do so, please follow these steps:

1. Press home button
2. Choose Settings – Applications
3. With your VINCI Tab connected to PC, touch the black bar at the very top of the screen until the grey bar below changes to black. Pull down to reveal the USB connect window.
4. Choose USB Connected and turn on USB storage. From your PC file explorer you can view the internal folders on your VINCI tab and transfer files.
5. To install an apk, move it to a folder on your VINCI Tab. Choose settings manage applications. Touch the app you want to install and follow the on screen instructions.



CHAPTER 4

CUSTOMIZE YOUR VINCI TAB



Managing Applications on VINCI Tab

Creating *new folders*: You can create a new folder within an existing folder or on the home screen to help manage your applications.

1. From the home screen, press the *MENU button*.
2. Select the *NEW FOLDER option*.
3. Name the *folder*.
4. Click *OK*
5. The folder should appear on the current screen

Moving application locations:

You can rearrange the location of your applications by moving them into existing folders or folders that you have created on VINCI Tab home screen.

To move a file into a folder:

1. Tap and hold the *icon of the application* you wish to move until it *attaches* to your finger.
2. Drag the icon to the *folder* you wish to place the application
3. You can navigate through the folders by *dragging and holding the icon* onto the folder – the folder with flash then open.
4. Once you have reached the desired location for the application, *lift your finger off the screen*. The app will now be placed in the new folder.

To move a file out of a folder:

1. Tap and hold the *icon of the app* until it attaches to your finger.
2. *Drag the icon* to the title bar of the folder
3. Hold until the title bar flashes and opens the parent folder.
4. *Lift your finger off the screen*. The app will now be placed in the parent folder.

VINCI Tab User Interface Settings

Choosing wallpaper:

You can customize your VINCI Tab by choosing *wallpaper* for your home screen.

1. Tap and hold your finger on the home screen until the *set wallpaper* dialogue box appears.
2. Select a *photo* from your VINCI Tab photo gallery.
3. An orange frame will appear on the picture indicating how the picture will appear as wallpaper.
4. Tap *SAVE* to set the image as your VINCI Tab wallpaper.



CHAPTER 5



SAFETY



Safety Certifications

- Housing Material Safety: FDA 21 CFR 177.1580
- Handle Material Safety: USP Class VI, ISO 10993
- Product Safety: ASTM F963
- Other Compliances: FCC, CE

Safety Precautions

PLEASE OBSERVE THE FOLLOWING RECOMMENDATIONS TO AVOID PERSONAL INJURY AND DAMAGE TO THE DEVICE:

- Avoid using damaged power cords or plugs, or loose electrical outlets
- Avoid touching the power cord or the device with wet hands
- Avoid disconnecting the charger by pulling on the cord
- Avoid damaging the power cord
- Avoid using the device while charging
- Avoid short-circuiting the charger or the battery
- Avoid impact to the charger or the battery
- Use only the manufacturer approved charger
- Avoid power surges while charging that may occur during Thunderstorms or similar events
- Avoid handling a damaged or leaking battery
- Safely disposed of batteries by following your local battery disposal guidelines and applicable regulations
- Avoid crushing or puncturing the battery
- Avoid exposing the battery to extreme external pressure
- Avoid exposing the device and batteries to extreme hot or extreme cold temperatures
- Avoid using a damaged battery or charger
- Please adhere to any and all regulations that restrict the use of portable electronic device such as in hospitals, airplanes, moving motor vehicles. Please turn off your device where use is prohibited
- Turn off the device in potentially explosive environments such as gas/service stations
- Avoid placing the device in the same container as flammable liquids, gases, or similarly explosive materials
- When children are using the device, please make sure that they are using the device properly
- Keep the volume at an appropriate level to avoid exposing children to loud noises
- Avoid irritating others when enjoying the device in public spaces
- Be careful when enjoying the device while moving or walking
- Do not attempt to repair, modify or disassemble the device
- Please have only qualified service locations repair the device
- Avoid using the device if the touch-screen is broken or cracked
- Please observe any and all local disposal regulations, policies or laws should you choose to dispose of the device and the battery



To ensure the longevity of the device and your satisfaction, please observe the following recommendations:

- Do not twist the device
- Do not use the device while connected to a computer or while charging the battery
- Keep the device dry. High levels of humidity or water can damage parts or electronic circuits.
- Keep the device clean. Avoid using or storing the device in dirty or dusty areas since dirt and dust inside the device may cause it to malfunction.
- Keep the device on a flat, stable surface when not in use to prevent it from being damaged in a fall
- Keep the device and the battery out of very hot or very cold areas and use it at temperature between 32 degrees F to 95 degrees F (-20 degrees C and 45 degrees C).
- Keep the device from coming into contact with sharp or hard metal objects like keys, jewelry or coins. These objects may scratch the touch-screen.
- Keep the device away from magnetic fields
- Prevent the device from falling from heights greater than 1.5 meters
- Prevent impacts to the device

To get the best performance from your battery and charger, please observe the following recommendations:

- Do not charge the battery for longer than one week
- The battery will likely require charging if the device is not used for a long period of time
- Unplug chargers when not in use
- Use batteries for their intended use only
- Use manufacturer-approved batteries and chargers only



VINCI
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CHAPTER 6

TROUBLESHOOTING



VINCI Tab Applications

The touch-screen responds slowly or is unresponsive

- Remove the protective cover from the touch screen.
- Ensure fingers are clean and nails are short.
- Restart the device.
- Check for updates using the VINCI Tab Manager.
- Check for damage to your touch screen – if damage is detected, contact the Customer Care center for replacement under warranty. If beyond the warranty period, stop using VINCI Tab

The touch-screen freezes or is unresponsive

- Restart the device by pressing and holding the *POWER button* for 5 seconds.
- If a restart does not solve the problem, contact the Customer Care Center.

Unable to open *SETTINGS* after pressing the *MENU button*

- Make sure the device is not connected to an electrical outlet. During charging, the device may not be fully functional.

The device beeps and the battery icon flashes

- The battery is low. Recharge the battery using the charger provided and micro-USB to USB connector cord.

The battery icon shows fluctuating battery life

- When the battery is nearly drained, the battery-life indicator in the battery icon can no longer accurately indicate remaining battery life causing it to fluctuate. Recharge the battery.

The battery did not fully charge

- VINCI Tab model VH-2001 has a large capacity battery and therefore requires 6 to 8 hours to fully charge. VINCI Tab model VH-1001 requires 3 to 4 hours to fully charge.
- VINCI Tab should be turned on to charge. If there is not enough power in the battery to turn on VINCI Tab prior to charging, you may need to charge the battery for 24 hours before it is able to turn on.
- Please ensure that the batteries have had adequate time to fully charge.

The battery does not charge properly or the device turns off

- If the battery will no longer charge your charger may no longer be functioning. Contact VINCI Customer Support <http://vincigenius.com/support>.

The device is warm to the touch

- Some applications require more power and under extended use, the device may feel warm. This is to be expected, and should not affect the lifespan or performance of the device.



The application resumes when I reopen after exiting, but I want to start from the beginning

- You can close an application completely by performing a *force to close* procedure. Go the home screen, and press the *MENU button*. Tap *SETTINGS*, then choose *APPLICATIONS*. Tap the *application* you wish to exit completely, then tap *FORCE TO CLOSE*.

An error message appears when attempting to use the camera

- The device may have insufficient memory – create free space by transferring files to your computer using VINCI Tab Manager or delete files from the device.
- The device may have insufficient battery life – charge the battery.
- Restart the device.
- Contact VINCI Customer Support <http://vincigenius.com/support> if the above suggestions do not solve the issue.

Error messages appear when attempting to open music files

- There may be insufficient memory – create free space by transferring files to your computer using VINCI Tab Manager or delete files from the device.
- Make sure the music files are not protected by *Digital Rights Management (DRM)*.
- Make sure the device supports the file type. Supported file types: MP3, MP4, JPEG, GIF, PNG

VINCI Tab Manager Desktop Software

The device is not detected by the computer

- Make sure that the micro-USB cable is inserted fully into the device.
- Make sure that the micro-USB cable is compatible with the device.
- Make sure that you have the correct and current drivers installed on your computer. See the VINCI Tab Manager section for details on driver installation

Trouble dragging & dropping media files from my computer into VINCI Tab Manager

- Make sure that you are dropping the media file into the appropriate VINCI Tab Manager folder
- Make sure that the media file type is supported by the device. Supported file types: MP3, MP4, JPEG, GIF, PNG
- Check your user account control and Windows firewall setting. It may be that your User Account Control or Firewall settings does not allow you to transfer files.

Trouble syncing or backing up data between my computer and VINCI Tab

- Make sure that your VINCI Tab is at least 80% charged. Your computer will not pass enough current to the VINCI Tab while connected, so syncing or backing up data will draw power from the VINCI Tab battery.
- Please remember to avoid using your VINCI Tab while connected to your computer or while charging.



CHAPTER 7



TECHNICAL SPECIFICATIONS

**Size and Weight:**

Height: 7.25" (18.41 cm)

Width: 10" (25.40 cm)

Depth: 0.625" (1.58 cm)

Weight: 1.26 lb (570 g) Model VL-1001/1.37 lb (620 g) Model VH-2001

Display:

7-inch (diagonal) glossy wide screen

Multi-Touch display

800-by-480-pixel resolution

Processor:

Cortex A8

Memory:

512MB RAM

Camera:

3 Mega Pixels, back facing

Desktop Requirement:

For VINCI Desktop Software:

PC with USB 2.0 port

Windows 7; Windows Vista; or Windows XP Home or Professional with Service Pack 3 or later

Mac computer with USB 2.0 port

Mac OS X v10.5.8 or later (supported in later release)

Video:

H.264 video up to 720p, 30 frames per second, audio up to 160 Kbps per channel, 48kHz, stereo audio in .m4v and .mp4 file formats; MPEG-4 video, up to 2.5 Mbps, 640 by 480 pixels, 30 frames per second

Environmental Requirements:

Operating temperature: 32° to 95° F (0° to 35° C)

Non-operating temperature: -4° to 113° F (-20° to 45° C)

Relative humidity: 5% to 95% noncondensing

Maximum operating altitude: 10,000 feet (3000 m)

Battery and Power:

Model VH-2001: Built-in 6400 mAH rechargeable lithium-polymer battery. 6 to 8 hours of playing games, watching video, or listening to music

Model VL-1001: Built-in 3200 mAH rechargeable lithium-polymer battery, 3 to 4 hours of playing games, watching video or listening to music



Charging via power adapter

Audio Playback:

Frequency response: 20Hz to 20,000Hz

Audio formats supported: MP3 (16 to 320 Kbps), MP3 VBR,

Audible (formats 2, 3, and 4), and WAV

In the Box:

- VINCI Tab
- Micro USB to USB Cable
- 10W USB Power Adapter
- Quick Guide

Appendix B: Legal & Disclaimer

Warranty

Your VINCI Tab comes with a 12 month warranty on parts and labor from the date of purchase. The warranty is valid for defects during normal use. Accidental damage of the touch screen is not covered by the regular warranty.

Intellectual Property

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For any questions, comments, or for information not covered in the user manual, please contact Customer Support:

Phone: 1-855-MY-VINCI
Email: contact@vincigenius.com
Live Chat: www.vincigenius.com/support