User Manual Wi-Fi SD



(Version 2.0)



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Introduction

Congratulations on purchasing Transcend's Wi-Fi SD card that instantly adds wireless capability to your digital camera so that you can wirelessly stream digital photos and videos to your iPad, iPhone, Android, and other Wi-Fi enabled devices. Thanks to the use of a free downloadable App, developed for use with Apple iOS and Android devices, the Wi-Fi SD card is able to organize all of your photos and videos ready for easy playback. Up to 3 devices can access content from the Wi-Fi SD card at the same time, making it easier than ever to share your favorite digital files with friends and family. This User Manual will give you step-by-step instructions and advice to help you get the best experience from your new device. Please read it carefully before using the Wi-Fi SD card.

Package Contents

Wi-Fi SD Card



RDP5 card reader



Quick Start Guide and Warranty Card



Features

- View photos (JPG, BMP, PNG, RAW*)
- Playback videos** (AVI, MOV, MP4, M2T, MTS, M2TS)
- Supports iOS, Android, Windows, Linux, and Mac OS X
- Mobile App for iOS and Android devices
- Instantly share photos and videos wirelessly
- Shoot & View on iOS and Android devices
- Fully compliant with the SD 3.0 standard
- SDHC Class 10 speed rating

Resolution: HD-720p 1280x720@30fps, Video bit rate: 1472kbps.

^{*} Wi-Fi SD Card must have firmware version 1.8 or later to support RAW image files.

^{**}For video streaming, the following resolution and video bit rate is recommended:

System Requirements

Operating system requirements for uploading files from your computer to Wi-Fi SD:

- Microsoft Windows® XP
- Microsoft Windows Vista®
- Microsoft Windows® 7
- Microsoft Windows[®] 8
- Mac® OS X 10.5 or later
- Linux® Kernel 2.4 or later

Device requirements for running the Wi-Fi SD App:

- iPhone / iPad mini / iPad with iOS 7.0 later.
- Android device with Android 2.3 later.

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Wireless performance depends on environment and distance from device or hotspot. To obtain the best possible connection speed, try adjusting the location and orientation of the Wi-Fi SD card.

Please **DISABLE** power saving (automatic power off) on your camera for a better user experience.

Installing the Wi-Fi SD App

Developed specifically for iOS (iPhone/iPad) and Android devices, the free to download Wi-Fi SD App allows you to wirelessly browse and download photos and videos stored on the Wi-Fi SD card, and customize wireless network settings.

Installing the App on an iOS device:

- 1. Using your iOS device, open the App Store and search for the Wi-Fi SD App.
- **2.** Select the Wi-Fi SD App.
- **3.** Tap to complete installation.



Installing the App on an Android device:

- 1. Using your Android device, open Google Play (for Kindle Fire users, please open the Amazon Appstore) and search for the Wi-Fi SD App.
- 2. Select the suitable Wi-Fi SD App.
- 3. Tap **Install** to complete installation.



Once installation is complete, the App will be displayed on the home screen of your device. To begin using the App, please see **Using the Wi-Fi SD App**.

Connecting to the Wi-Fi SD Card using iOS and

Android Devices

To wirelessly access Wi-Fi SD card digital content on your iOS/Android device, you must first connect to the Wi-Fi SD card's dedicated wireless network.

Direct Share

(Peer-to-peer connection with iOS/Android device(s))

Direct Share mode allows you to browse photos and videos stored on the Wi-Fi SD card on your iPhone/iPad/Android device. When connected to the Wi-Fi SD card in Direct Share mode, your device will not have Internet access.

(On your camera)

1. Insert the Wi-Fi SD card and power-on the camera. (For directions on inserting an SD card into your camera, please see your camera's user manual.)

By default, the Wi-Fi SD card's wireless network signal will automatically broadcast in Direct Share mode once the camera is powered on. (To change the preferred default startup mode, please see the **Settings** section for detailed instructions.)

(On your iOS device)

- 2. Tap Settings, then Wi-Fi.
- 3. Under Choose a Network... select WIFISD. (After turning on the camera, please wait around 25 seconds for the network to appear. Default Wi-Fi security key: '12345678'. To change the default SSID and setup a Wi-Fi security key, please see the Settings section for detailed instructions.)

(On your Android device)

- 2. Tap System Settings, then Wi-Fi.
- 3. Under Wi-Fi, select WIFISD. (After turning on the camera, please wait around 25 seconds for the network to appear. Default Wi-Fi security key: '12345678'. To change the default SSID and setup Wi-Fi security key, please see the Settings section for detailed instructions.)

Internet Mode

(Connect with iOS/Android device(s) and Internet hotspot)

Internet mode allows you to browse photos and videos stored on the Wi-Fi SD card on your iPhone or iPad while connected to an Internet hotspot. In this mode, your device has Internet access, allowing you to upload and share photos online.

Internet hotspot setup:

Before you can use the Wi-Fi SD card in Internet mode, you must be within range of an Internet hotspot to enter the network details.

- 1. While connected to the Wi-Fi SD card in Direct Share mode (see previous section for instructions), launch the Wi-Fi SD App from your iOS/Android home screen.
- 2. Tap **Settings** and enter the admin username and password, then tap **Internet Mode**.

Note: The default username and password are both **admin** (all lower case)

3. Enter the SSID and password of the Internet hotspot and tap **Done**.

General use:

(On your camera)

- **1.** Insert the Wi-Fi SD card into your camera. (For directions on inserting an SD card into your camera, please see your camera's user manual.)
- **2.** Follow the steps in the **Direct Share** section to connect to the Wi-Fi SD card, and then launch the Wi-Fi SD App.
- 3. Tap **Settings** and enter the admin username and password, then tap **Switch** Connection Mode.

Note: The default username and password are both **admin** (all lower case)

4. Tap **Internet Mode**, then tap **Apply**.

Note: By default, the Wi-Fi SD card's wireless network signal will automatically broadcast in Direct Share mode once the camera is powered on. (To change the preferred default startup mode to Internet Mode and skip steps 2-4 above, please see the **Settings** section for detailed instructions.)

(On your iOS device)

- 5. Tap Settings, then Wi-Fi.
- **6.** Under **Choose a Network**... select the SSID of the Internet hotspot you set up in previously while in Direct Share mode.

(On your Android device)

- 5. Tap System Settings, then Wi-Fi.
- **6.** Under **Wi-Fi**, select the SSID of the Internet hotspot you set up in previously while in Direct Share mode.

Note: If the Wi-Fi SD card can't connect to the Internet hotspot after about 1 min, it will automatically switch to Direct Share mode.

Note: Some hotspots may require authentication via a web browser. In this case, the Wi-Fi SD card will not have Internet access while connected in Internet mode, and therefore you will not be able to upload and share photos online.

Connecting to a Smartphone Personal Hotspot

By using its personal Wi-Fi hotspot function, a smartphone can share its wireless data connection with the Wi-Fi SD card via Wi-Fi. In any location that the smartphone has a mobile Internet connection, the smartphone acts as an Internet hotspot, allowing you to share photos over the Internet instantly.

Smartphone personal hotspot setup:

- **1.** While connected to the Wi-Fi SD card in Direct Share mode (see previous section for instructions), launch the Wi-Fi SD App from your iOS/Android home screen.
- 2. Tap **Settings** and enter the admin username and password, then tap **Internet Mode**.

Note: The default username and password are both **admin** (all lower case)

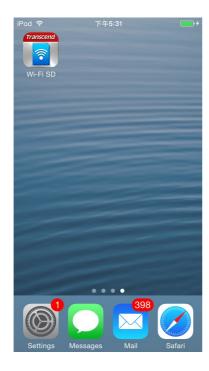
3. Enter the SSID and password of the smartphone's hotspot and tap **Done.**

General Use:

- **1.** Insert the Wi-Fi SD card and power-on your camera.
- 2. If the default startup mode is Internet Mode then the Wi-Fi SD card will connect to the hotspot automatically. Otherwise, go to **Settings** -> **Switch Connection Mode** and select **Internet Mode**, then tap **Apply**.
- **3.** Turn on the personal Wi-Fi hotspot feature of the smartphone. The Wi-Fi SD card will connect automatically.

Using the Wi-Fi SD App on iOS Devices

When your iOS device and Wi-Fi SD card are connected wirelessly in Direct Share or Internet Mode (via Internet hotspot or smartphone personal hotspot), you can browse content using the Wi-Fi SD App. The following sections provide instructions on how to view and playback your digital content using the App.



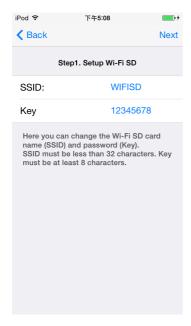


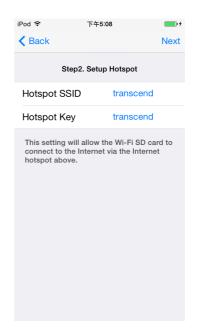
Launch App from the iOS device

Wi-Fi SD home screen

First Time Quick Setup

When the Wi-Fi SD App is launched for the first time while connected in Direct Share mode, the Quick Setup Wizard will appear and guide you through the Wi-Fi SD setup process. The quick setup guide appears on first use only, however you can change the settings and add an Internet hotspot at any time via the settings menu.





Step1. Modify the Wi-Fi SD SSID and Key or tap **Next** to skip this step

Step2. Add an Internet Hotspot SSID and security key, then tap **Next**



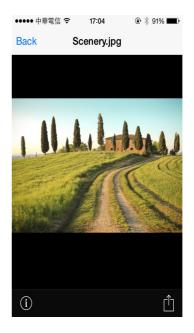
Step3. Tap Save to save the configuration

Browse

Viewing Photos

- 1. Select the desired photo to display.
- 2. Use your finger to swipe sideways through each photo as a slideshow





Browse photo file list, tap to select

Photo displayed in portrait mode

Downloading Files to Your iOS Device

The Wi-Fi SD App allows you to select multiple files to download to the App folder for playback when not connected to the Wi-Fi SD card's wireless network.

- **1.** From the file list, tap the **Select** button.
- 2. Select the desired files to download by tapping the check box next to each file or tap All Photos to select all files.
- 3. Tap Download To Camera Roll to download it from the Wi-Fi SD card to the iOS device camera roll. And tap Download To App Folder to download photos to App Folder.





Select desired photos from the file list

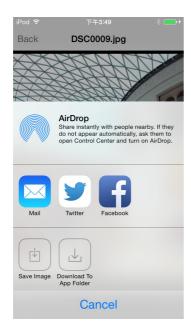
Select a download option

Share Photos via Other Apps

- 1. To share a photo via other Apps, tap the desired photo from the file list.
- **2.** Tap the open-in button

Note: The Share button only appears in Internet Mode

- 3. Tap an available App installed in your iOS device.
- **4.** The desired photo will automatically be attached to the selected App.

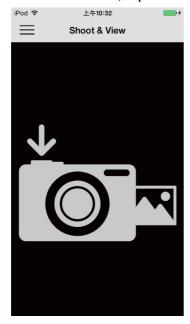


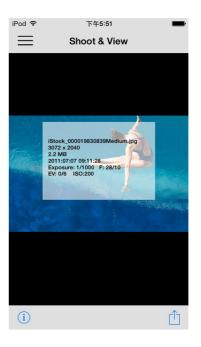
Tap the **Open-In** button

Shoot & View

Shoot & View allows you to view the latest photo taken with your camera on your iOS device instantly.

From the home screen, tap Shoot & View.





Blank screen awaiting latest photo

Latest photo, including EXIF information, appears instantly

To download photos taken in Shoot & View mode to the App folder or to your iOS device camera roll:

- **1.** Press the open-in button to display the function menu.
- 2. Press **Download To App Folder** to download it from Wi-Fi SD to the App for playback when not connected to the Wi-Fi SD device.

Or

Press **Download To App Folder** to download it from the Wi-Fi SD card to the iOS device camera roll.

Using the Wi-Fi SD App on Android Devices

When your Android device and Wi-Fi SD card are connected wirelessly in Direct Share or Internet Mode (via Internet hotspot or smartphone personal hotspot), you can browse content using the Wi-Fi SD App. The following sections provide instructions on how to view and playback your digital content using the App.



Launch App from the Android device



Wi-Fi SD home screen (When connected to the Wi-Fi SD card)



Wi-Fi SD App loading screen



Wi-Fi SD home screen (When not connected to the Wi-Fi SD card)

First Time Quick Setup

When the Wi-Fi SD App is launched for the first time while connected in Direct Share mode, the Quick Setup Wizard will appear and guide you through the Wi-Fi SD setup process. The quick setup guide appears on first use only, however you can change the settings and add an Internet hotspot at any time via the settings menu.





No Yes

Tap Yes to start the Quick Setup Wizard



Step1. Modify the Wi-Fi SD SSID and Key or tap **Next** to skip this step

Next

Back



Step2. Add an Internet Hotspot SSID and security key, then tap Next

Next

Back

Back Save Step3. Tap Save to save the

Browse Viewing Photos

- 1. From the Wi-Fi SD App home page, tap **Browse**.
- 2. Tap the photos icon on the tool bar and select the desired photo to display.
- **3.** Use your finger to swipe sideways through each photo as a slideshow or go back to the photo gallery and select the next desired photo.





Browse photo gallery, tap to select

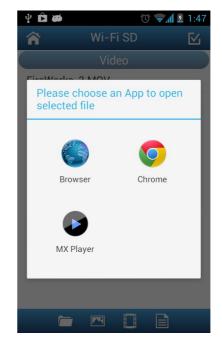


Photo displayed in portrait mode

Playing Videos

- 1. From the Wi-Fi SD App home page, tap **Browse**.
- 2. Tap the videos icon on the tool bar and select the desired video to view.
- 3. Choose one of the video player Apps installed on your device to play the video. **Note:** If the selected App cannot play the file, please download and install a suitable video player App from Google Play.





Browse the video file list, tap to select

Choose an installed video player App to play the video

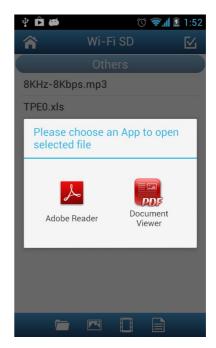
Opening Other File Types

Files stored on the Wi-Fi SD card that the Wi-Fi SD App does not support will be put into the **Others** section.

- **1.** From the Wi-Fi SD App home page, tap **Browse**.
- **2.** Use your finger to swipe sideways to change to **Others**, and select the desired file.
- 3. Choose one of the Apps installed on your device to open this file.
 Note: If none of the installed Apps can open the file, please download and install a suitable App from Google Play. Different file types will show a different list of suitable Apps.







Choose an installed App to open file

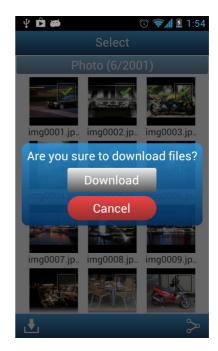
Downloading Files to Your Android Device

The Wi-Fi SD App allows you to select multiple files to download to the App folder for playback when not connected to the Wi-Fi SD card's wireless network.

- 1. From the photo gallery page, tap the select icon
- 2. Select the desired files to download by tapping each photo or tap the Photo title bar to select all files.
- 3. Tap the download icon on the tool bar to display the download menu and then tap **Download**. (To view files downloaded to the download folder, please see the next chapter on **Switch Between Wi-Fi SD/Local Mode** or check folder path: **sdcard\DCIM\WIFISD** on your Android device)



Select desired files from the photo gallery



Tap **Download** to download to the **sdcard\DCIM\WIFISD** folder

Switch between Wi-Fi SD/Local Mode

While browsing the photo and video file list, tap the menu button to switch between Wi-Fi SD and local mode. Any files downloaded to the Android device using the **Download** function are stored in the local directory: **sdcard\DCIM\WIFISD**.







Tap to view the Wi-Fi SD Directory

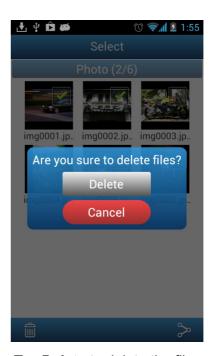
The Wi-Fi SD App allows you to delete files when in Local Mode.

- 1. From the file list, tap the select icon
- 2. Select the desired files to delete by tapping the check box next to each file.
- 3. Tap the delete button and then tap **Delete** to delete the file.





Tap the select icon and select files



Tap **Delete** to delete the files

Share Photos Directly to Facebook/Twitter/Flickr/Sina Weibo

Note: You must be a registered Facebook/Twitter/Flickr/Sina Weibo user to use this function. Facebook App / Sina Weibo App must be installed first. (Requires: Facebook App version 1.9.10 / Sina Weibo App version 3.3.5 or later)

- 1. To share photos on Facebook/Twitter/Flickr/Sina Weibo, tap the **Select** button in the file list. Tap the check box next to each photo that you want to share.
- 2. Tap the share button and then choose a social networking service.

Note: the Share button only appears in Internet Mode

- 3. On first time use only, the authorization screen will appear. Please login to your account and authorize the Transcend Wi-Fi App.
 (For Facebook users, tap Allow All on the Facebook permission request screen.)
- **4.** Type a comment for the selected photos, and then tap **Upload.**
- **5.** For Facebook, the photo will be uploaded to the album "**Transcend Wi-Fi SD**" in your Facebook account.

For Twitter/Sina Weibo, the photo will be posted in a tweet/weibo. For Flickr, the photo will be uploaded to your photostream.





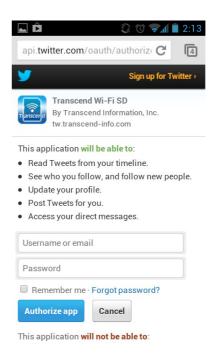
Select desired photos from the photo gallery and tap the **Share** button



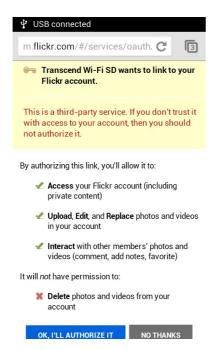
Select the social networking service you wish to share photos to



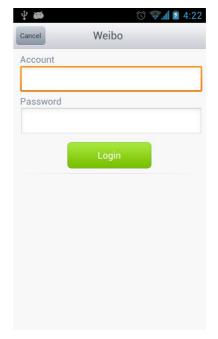
Login and Authorize your Facebook account to share photos



Login and Authorize your Twitter account to share photos



Login and Authorize your Flickr account to share photos



Login and Authorize your Sina Weibo account to share photos

Share Photos via Other Apps

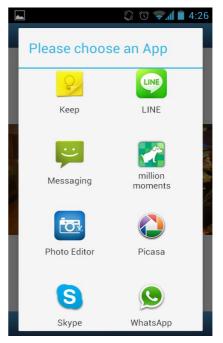
- **1.** To share photos via other Apps, tap the desired photo from the file list.
- 2. Tap the share button and then tap **Others**.

Note: the Share button only appears in Internet Mode

- 3. Tap an available App installed in your Android device.
- **4.** The desired photo will automatically be attached to the selected App.



Tap the Others button



Tap an App to attach desired photo

Shoot & View

Shoot & View allows you to view the latest photo taken with your camera on your Android device instantly.

From the home screen, tap Shoot & View.



To download photos taken in Shoot & View mode to the download folder sdcard/DCIM/WIFISD:

- 1. Press the download button to display the function menu.
- 2. Press **Download** to download it from the Wi-Fi SD card to the download folder for playback when not connected to the Wi-Fi SD device.
- 3. To display the EXIF information while viewing the latest photo, tap the menu button and select **Show EXIF**.





Tap the menu key and select **Show EXIF**



EXIF information displayed

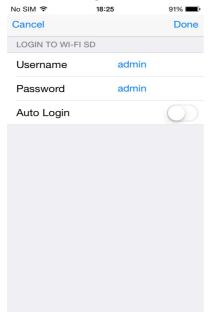
Settings

Note: You must turn the camera off and back on to save any changes.

- 1. From the home screen, tap Settings.
- 2. Enter administrator username and password.

Note: The default username and password are both **admin** (all lower case)

3. Tap Done or Login to access Wi-Fi SD Settings.





Enter admin details on iOS device



iOS device Wi-Fi SD Settings menu



Enter admin details on Android device

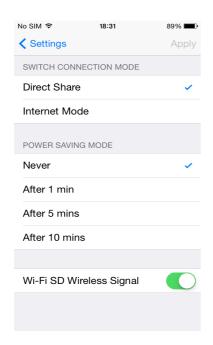
Android device Wi-Fi SD Settings menu

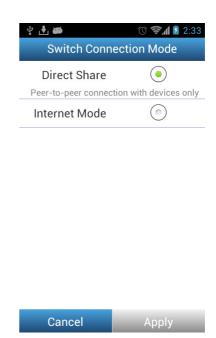
Switch Connection Mode

While connected via Direct Share or Internet Mode, the Wi-Fi SD app allows you to easily switch Wi-Fi connection modes.

- Tap the connection mode you would like to change to and tap Apply. The new Wi-Fi SD connection mode will take effect immediately.
- 2. Go to the Wi-Fi connection settings of your iOS or Android device.
 - If switching to Direct Share: connect to the Wi-Fi SD card SSID.
 Or
 - If switching to Internet Mode: connect to the available Internet hotspot that you setup previously in the Wi-Fi SD Internet Mode settings.

Note: By default, the Wi-Fi SD card will automatically enter Direct Share mode each time the camera is powered on. To switch default startup mode to Internet Mode using the Wi-Fi SD App, see **Wi-Fi Options**.





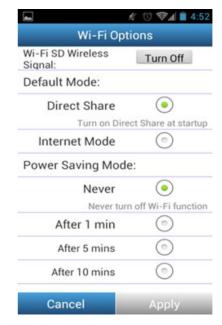
Switch Connection Mode on iOS device Switch Connection Mode on Android device

Wi-Fi Options

Note: Please upgrade the Wi-Fi SD card firmware to version 1.3 or later to enable this function.

Default Mode lets you choose whether the Wi-Fi SD card's wireless network signal will automatically broadcast in Direct Share or Internet Mode each time the camera is powered on.





Wi-Fi Options on iOS device

Wi-Fi Options on Android device

If no wireless connection to the Wi-Fi SD card exists after startup, Turn Off Wi-Fi allows you to turn off its Wi-Fi function after the selected time and work as a normal SDHC memory card. This can help to save camera battery life. The camera must be powered off and back on to re-enable the Wi-Fi function.

Note: This function works on startup only. If there is a connection to the Wi-Fi SD card after startup, the Wi-Fi function will never turn off, even if the Wi-Fi connection is lost.

Direct Share Settings

To configure basic wireless settings, tap **Direct Share Settings**.

WPA2 wireless security is enabled by default (Default Key '12345678'). It is recommended that you change the default SSID and Key to differentiate your Wi-Fi SD card from others that may be transmitting in your area.

Note: The SSID / Key must be at least 8 characters long and no more than 32 characters. All ASCII characters are acceptable.



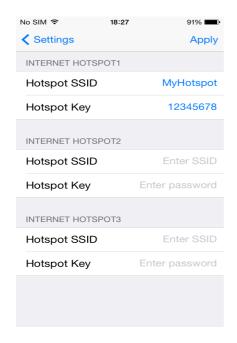


Direct Share settings on iOS device

Direct Share settings on Android device

Internet Mode Settings

To enable the Wi-Fi SD card to connect to the Internet through an Internet hotspot, tap **Internet Mode Settings**. The Wi-Fi SD card can save the details of up to 3 Internet hotspots. When in range, the Wi-Fi SD card will connect to one of the available hotspots in order of priority, starting with Hotspot 1.





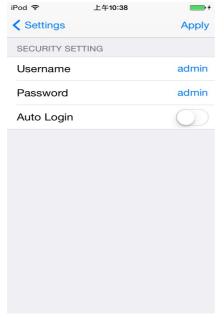
Internet Mode settings on iOS device

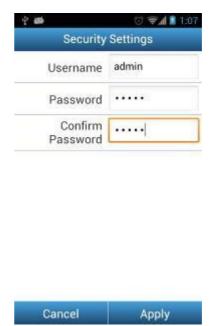
Internet Mode settings on Android device

- 1. **SSID:** Enter the SSID of the Internet hotspot you want to connect to.
- 2. **Security Key:** Enter the Internet hotspot security key.
- 3. Tap **Apply** to save the new Internet hotspots.

Set Administrator Password

This function allows you to set an administrator username and password to prevent unauthorized users from changing any Wi-Fi SD card settings.





Security settings on iOS device

Security settings on Android device

- 1. From the **Settings** menu tap **Security Settings**.
- 2. Enter a new username and password for the administrator account.

Note: Username: 5-12 characters. Password: 3 -12 characters.

3. Tap **Apply** to save the new username and password.

Wi-Fi SD Information

Wi-Fi SD Information displays the total capacity, available capacity, MAC, IP Address and Firmware version of the Wi-Fi SD card.

From the settings menu tap Wi-Fi SD Information.





Wi-Fi SD information on iOS device

Wi-Fi SD information on Android device

Connecting to the Wi-Fi SD Card using Other

Devices

To wirelessly access digital content on your laptop, smartphone, or tablet:

- **1. Direct Share**: On your Wi-Fi enabled device, use the Wi-Fi connection settings to search and connect to the Wi-Fi SD card's dedicated wireless network.
- 2. Once connected, launch an Internet browser and type "wifisd" or "192.168.11.254" into the browser address bar.
- **3.** Enter administrator username and password.
 - **Note**: The default username and password are both **admin** (all lower case)
- **4.** You will now be able to see the home screen of the Wi-Fi SD card, where you can view and download photos and videos from the Wi-Fi SD card, change Wi-Fi SD card settings, and view Wi-Fi SD information.



Internet browser Wi-Fi SD card home screen

View Photos & Videos



Internet browser Wi-Fi SD card Photo gallery



Internet browser Wi-Fi SD card Video gallery

View Photos / Videos - Tap the desired photo / video thumbnail.

Download Photos / Videos - Tap **Download** to save the file to local storage.

Settings

This menu lets you manage important functions of the Wi-Fi SD card such as, setting wireless preferences, wireless security, and setting administrator password.



Internet browser Wi-Fi SD card Settings

Administrator Account - Set up new Username and Password.

Wi-Fi Settings - For Direct Share Mode: setup a new Wi-Fi SD

SSID and WPA2 security key

Wi-Fi Options - Select Default Mode and Turn Off Wi-Fi timer

Internet Hotspot Settings - For Internet Mode: setup Internet hotspot

information.

Tap Submit to submit any changes.

Note: You must turn the camera off and back on to save any changes.

Information



Internet browser Wi-Fi SD card Network Device Information

LAN - MAC address, IP Address and Subnet Mask.

Firmware - Firmware version and Build Date.

Wireless - Wi-Fi SD Card Mode, SSID, and Channel.

Wireless Client - The Host name, IP and Mac address of the Wi-Fi devices

connected to the Wi-Fi SD.

Upgrading Firmware

Each time the Wi-Fi SD App is launched while connected to the Wi-Fi SD Card; it will check your card's firmware version. If a newer version is available, a popup message will notify you.

For Windows/Mac user, please download Wi-Fi SD Firmware Update Tool (Windows/Mac ver.) to upgrade firmware. Please go to http://www.transcend-info.com/Support/No-401 to download it.



IMPORTANT: To prevent data loss, it is recommended that you backup your data to another location before upgrading the firmware of your Wi-Fi SD card.

Troubleshooting

1. I can't see the Wi-Fi SD network on my device.

A: Check that Wi-Fi connectivity is enabled on your device. Also, please check the power status of your camera. The Wi-Fi signal cannot be launched when camera battery level is too low. Additionally, if the default startup mode is set to Internet Mode then the Wi-Fi SD card will first search for the hotspots listed in the Internet Mode Settings before automatically switching to Direct Share Mode. Please wait around one minute for the network to appear.

2. I can't connect wirelessly to the Wi-Fi SD network.

A: Turn your camera off, reinsert the Wi-Fi SD card, and then power on the camera. Please also check the number of devices currently connected to the Wi-Fi SD card. The Wi-Fi SD card can connect to up to 3 devices at the same time.

- 3. I forgot the username and password. How do I access Wi-Fi SD settings?
 A: Please update firmware to reset defaults. The default username and password are both reset to admin (all lower case)
- 4. How do I turn off the Wi-Fi SD card?

A: Simply turn off your camera. All Wi-Fi SD card functions will be disabled.

- 5. How many devices can connect to Wi-Fi SD simultaneously?A: Up to 3 devices can connect to the Wi-Fi SD card at the same time.
- 6. Can the Wi-Fi SD card work in my camera?

A: Please go to http://www.transcend-info.com/Products/Compatibility/ for an up-to-date list of compatible cameras.

7. Wi-Fi SD connection speed is slow.

A: Wireless performance depends on environment and distance from device or hotspot. To obtain the best possible connection speed, you can experiment with the following:

- · Make sure your camera has adequate power.
- Try adjusting the location and orientation of the Wi-Fi SD card.
- 8. Can I change the default photo download path for my Android device?

A: Tap the More button from the App home screen and select Preference to edit the default download path of your Android device.



Get more help

If you can not find the answer to your problem in this manual and are having difficulty with the Wi-Fi SD card or App, please visit our Tech Support website at http://www.transcend-info.com/Support/contact_form

Specifications

	T
Dimensions	32mm (L) × 24mm (W) × 2.1mm (H)
Weight	2g
Network Interface	Wi-Fi 802.11b/g/n
Wi-Fi Encryption	WEP/WPA/WPA2*
Operating Voltage	2.7V~3.6V
Operating Temperature	0°C (32°F) to 60°C (140°F)
Certificates	CE, FCC, BSMI
Warranty	
Operating Voltage Operating Temperature	2.7V~3.6V 0°C (32°F) to 60°C (140°F)

^{*}In Direct Share mode, the Wi-Fi SD card only supports WPA2 encryption.

Ordering Information

Device Description	Transcend P/N	
16GB Wi-Fi SD	TS16GWSDHC10	
32GB Wi-Fi SD	TS32GWSDHC10	

FCC Compliance & Advisory Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference and
- 2. this device must accept any interference received, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement

This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Warning: A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

NCC 警語

第十二條:經型式認證合格之低功率射頻電機,非經許可,公司、商號或使用 者均不得得擅自變更頻率、加大功率或變更原設計之特性及功能。

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This product is covered by a Two-year Limited Warranty. Should your product fail under normal use within two years from the original purchase date, Transcend will provide warranty service pursuant to the terms of the Transcend Warranty Policy. Proof of the original purchase date is required for warranty service. Transcend will inspect the product and in its sole discretion repair or replace it with a refurbished product or functional equivalent. Under special circumstances, Transcend may refund or credit the current value of the product at the time the warranty claim is made. The decision made by Transcend shall be final and binding upon you. Transcend may refuse to provide inspection, repair or replacement service for products that are out of warranty, and will charge fees if these services are provided for out-of-warranty products.

Limitations

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Transcend Warranty Policy

Please visit <u>www.transcend-info.com/warranty</u> to view the Transcend Warranty Policy. By using the product, you agree that you accept the terms of the Transcend Warranty Policy, which may be amended from time to time.

Online registration

To expedite warranty service, please access <u>www.transcend-info.com/Support/registration</u> to register your Transcend product within 30 days of the purchase date.

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