

Trek Portable Wireless iSSD

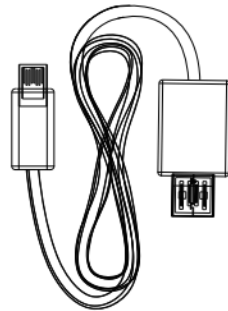
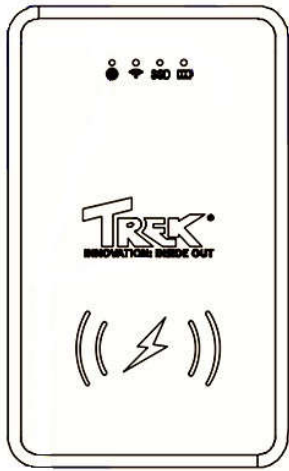


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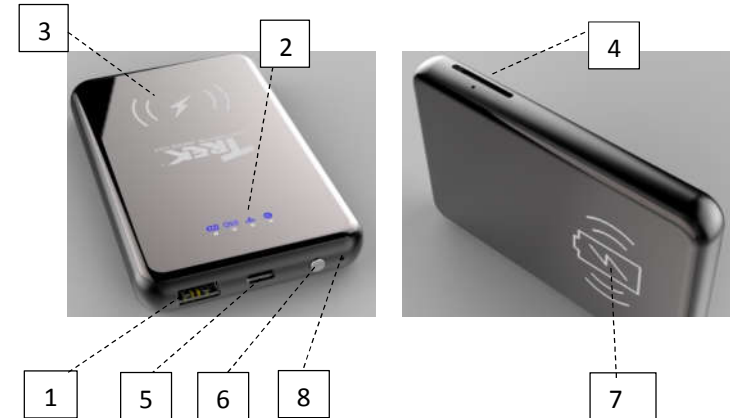
User Manual

1. Inside the box

- 1. Trek Portable Wireless iSSD ----- 1PC
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- 3. User Manual-----1PC
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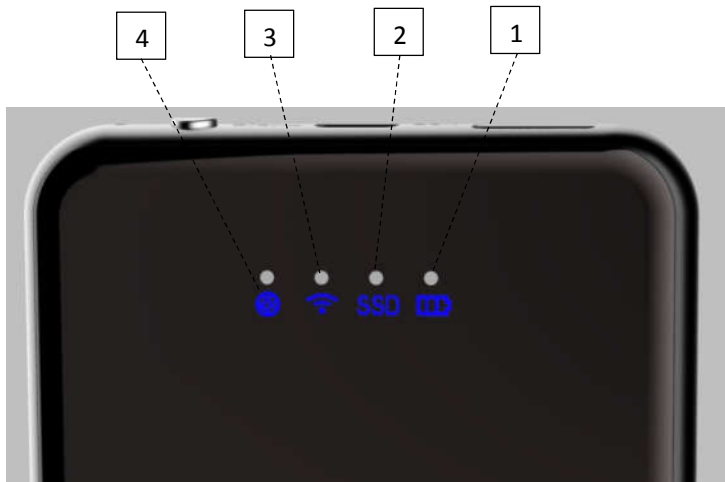


Hardware Description:



- | | |
|------------------------------------------------|-----------------|
| ① USB -A 5V=2A
(Output & Digital Companion) | ② LED Indicator |
| ③ Wireless Charging
Transmitter 5V=1A | ④ SD Card Slot |
| ⑤ USB-C 5V=2A
(Input & Data Transfer) | ⑥ Power Button |
| ⑦ Wireless Charging
Receiver 5V=1A | ⑧ Reset Button |

User Manual



- ① Battery Level Indicator
- ② SSD Read/Write Indicator
- ③ Wireless Indicator
- ④ Internet Indicator

Item	Function Description
Battery Level Indicator	<p>LED battery level indicator:</p> <ul style="list-style-type: none"> Red light 0 – 30% Blue light 30 – 65% Green light 65 – 100% <p> Battery charging – LED light flashing</p> <p> Fully charged – LED green light stay on</p>
SSD Indicator	<p>SSD Data Read/Write -> Led flashing</p> <p>SSD Other condition -> Led off</p>
Wireless Indicator	<p> Power on -> Led light on</p> <p> Wi-Fi signal on and data transfer</p>
Internet Indicator	<p> Connected to internet -> Led light on</p> <p> Disconnect from internet -> Led light off</p>
USB – A Interface	5V=2A (Output) and digital companion
USB 3.1 – C Interface	5V=2A (Input) and data transfer
SD Card Slot	<p>In wireless mode, double press power button, SD Card will one touch backup to SSD.</p> <p>SD Card expansion feature in digital companion</p>
Power Button	<p>Turn on/off USB mode -> short press once</p> <p>Turn on/off wireless mode -> long press 3sec</p>
Reset Button	In wireless mode, restore from factory setting -> long press 10 sec
Wireless Charging	5V=1A wireless charging output, to charge wireless

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Transmitter	charging compatible device.
Wireless Charging Receiver	5V=1A wireless charging input, allow iSSD being charge by any wireless charging compatible charger device

Hardware Specification:

Device Name	Trek Portable Wireless iSSD
Storage Capacity	240GB/480GB/1TB
Color	Black/ Blue/ Red
Material	Aluminum Alloy Frame with Glass Cover
Dimension/Weight	120 x75 x 15mm /230g
Interface Port	1 x USB 3.1 Type C (10Gbps) 1 x USB 2.0 Type A Female Port (5V, 2A) 1 x Qi Standard Wireless Charging Transmitter 1 x Qi Standard Wireless Charging Receiver 1 x SDXC Card Slot
Wireless Interface	2.4Ghz IEEE802.11 b/g/n 300Mbps
Wireless Security	WEP 64/128, WPA,WPA2
Battery Capacity	3000mAh
Power Output	5V=2A
Wireless Charging Standard	Qi Compatible
Wireless Charging Power	5W
Wireless Charging Distance	0 – 10mm
Wireless Charging Receiver (Input)	5V=1A
Wireless Charging	5V=1A

Transmitter (Output)	
APP	Trek iSSD (Android/iOS) iSSD Windows (PC)
Systems Compatibility	Windows 7/8 and 10 Mac OS v10.11 and above Android 4.4 and above iOS 8.0 and above
SD Card Max Capacity	256GB
Playback Format Supported	Support major playback format. (DOCX, PPTX, XLSX, TXT, JPG, PNG, MP3, AVI, WMV, FLV, MKV, RMVB and more)
USB Digital Companion	Supported
Operating Environment	Operating Temperature 0 ⁰ C to 65 ⁰ C
	Operating Humidity 10% to 90% RH
	Storage Temperature -40 ⁰ C to 70 ⁰ C
	Storage Humidity 5% to 90% RH
Package Contents	1x Trek Portable Wireless iSSD 1x USB Type-C Data Cable 1x User Manual 1x MicroSD -SD Card Adaptor 1x Pouch Bag

Disclaimer: Trek Portable Wireless iSSD support USB mass storage mode only in Mac OS v10.11 and above.

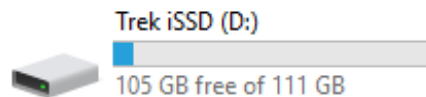
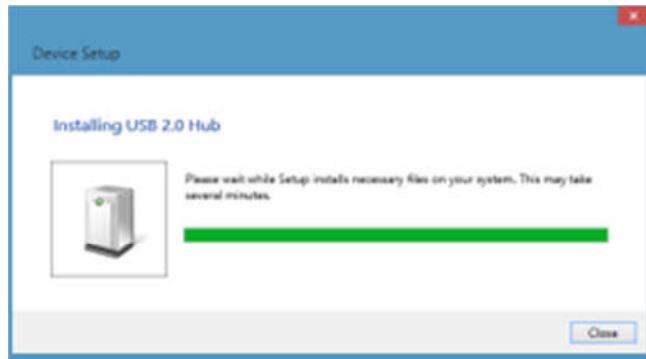
2. Operational Manual

2.1 Power on/off

Press power button once to turn SSD On /Off.

2.2 Connect to PC as normal portable SSD (USB mode)

To link device to PC, use USB C Cable and press power button once for PC to access SSD storage. Press again to disconnect SSD.

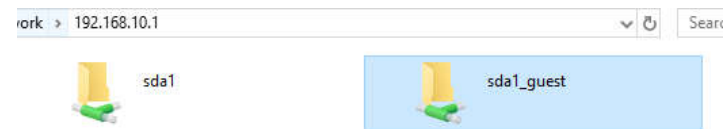


2.3 Wireless connection

- First, scan QR code in user manual or in App Store/Play Store search for "Trek iSSD", download and installed.



- Long press power button for 3 seconds, battery and wireless indicator led light on, wait 30 seconds to activate WiFi.
Default WiFi hotspot name: Trek iSSD
Default password: 123456789
- Mobile phone/tablet connection with WiFi connected to Trek iSSD.
Open app, select LAN login. Key in default login name: admin and default password: 123456789. Click login.
- PC connection with WiFi connected to Trek iSSD.
Open "My Computer", in address link key in ":\192.168.10.1"
Key in default login name: admin and default password: 123456789. Click login.



2.4 Battery Charging

To charge device, connect device to any power source using USB-C cable or place device above any Qi-Certified wireless charging pad. For optimal charging performance, place device directly above wireless charging logo.



2.5 Power Bank

Connect iSSD to mobile phone (or other device) using USB-A port, then press power button once to turn on and start charging.

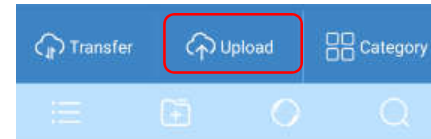
Or place the mobile device or any other device with wireless charging capability above the wireless charge logo of the iSSD and turn iSSD on. (Press power button once)



3. Mobile APP Introduction

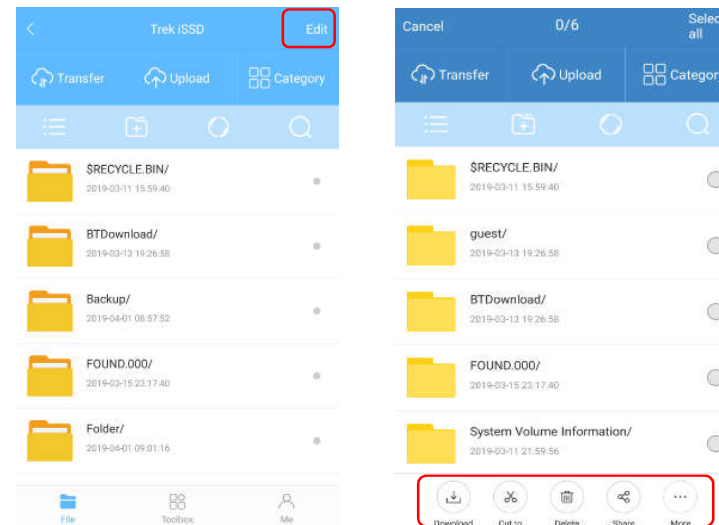
3.1 Upload File

Access to device folder, click on top-right “Upload” button, select upload file category, select files to be uploaded, and click “Upload” button to start upload. (Similar method for others file type)



3.2 Download/Delete/Rename

To download, erase or rename file. Select edit at the top right. A pop-up will appear at the bottom on the screen. Click on corresponding action to proceed.



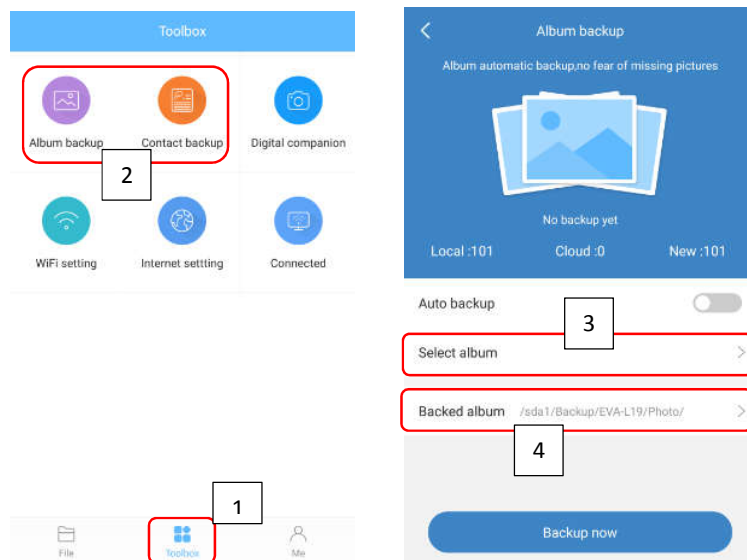
3.3 Online Playback/View

Click on respective photo, music, video, or documents to start view or playback.

3.4 Tool Box

a. Photo Album/ Contact Backup

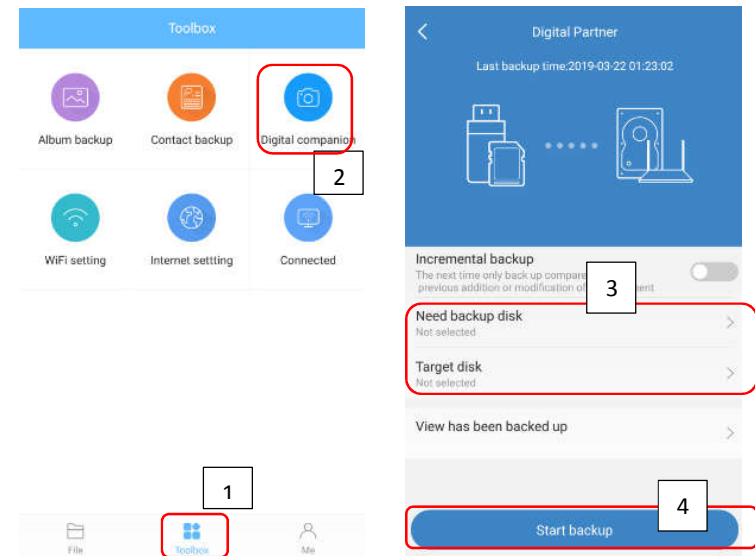
Backup photo album and contact is same method. Select photo album and click on “Backup Now” button to start backup.



b. Digital Companion (External storage device backup)

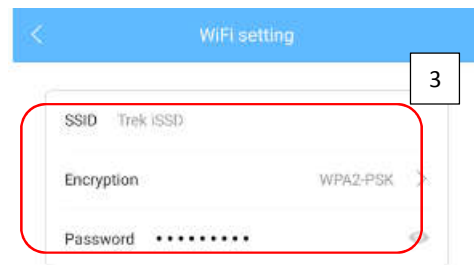
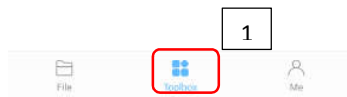
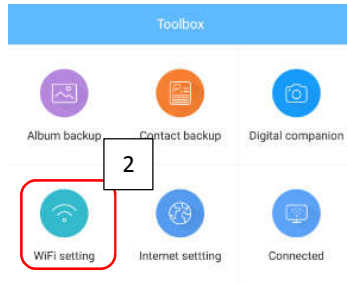
Backup files from other devices (USB thumbdrive, SD Card or microSD) to iSSD or vice versa.

- ① Select Digital Companion
- ② Select backup disk (files backup from)
- ③ Select target disk (files backup to)
- ④ Click “Start backup” to backup



c. WiFi Setting

- ① Make sure mobile phone is connected to device Wi-Fi, in Toolbox menu select Wi-Fi setting; change your desire SSID name.
- ② Click on Encryption and select WPA-PSK/WPA2-PSK.
- ③ Key in your desired password and click confirm.

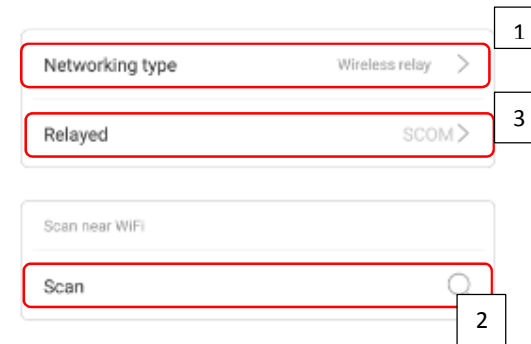


d. Internet Setting

Depend on your internet connection environment, select networking type. (PPPoE, Static IP, DHCP and Wireless relay)

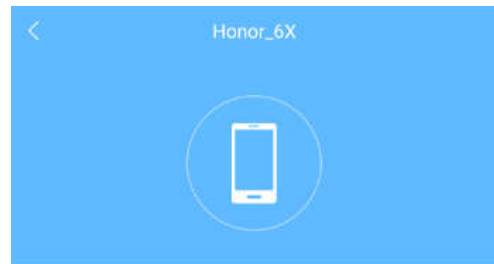
Most common use is wireless relay.

- ① In networking type select wireless relay.
- ② Click Scan to scan WiFi connection available nearby.
- ③ Select desired internet connected WiFi and key in password and click confirm.



e. Connected Device Management

Control and managed connected device have permission to access internet and disk.



Device name

Honor_6X

IP

192.168.10.172

MAC

86-0000-0000-0000

Connected device management

Access to Internet after opening



Connected device management

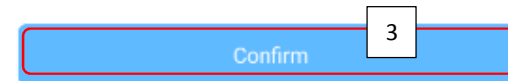
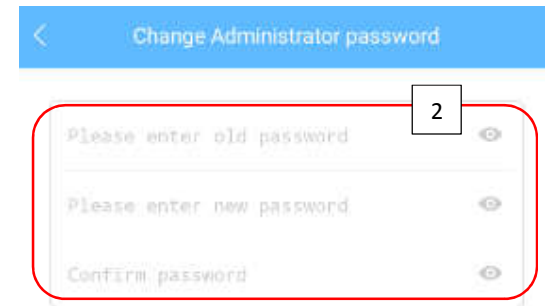
Access to disk after opening



2

f. Change Password (Under Me Tab)

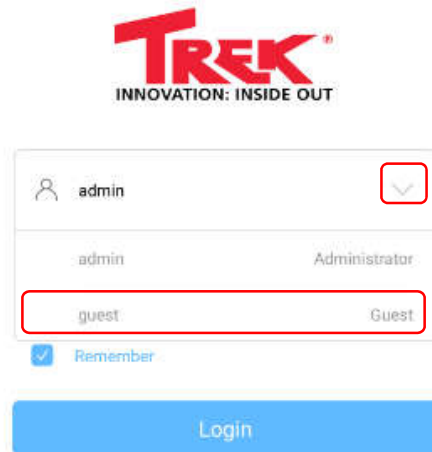
Change administrator password by keying in the old password, new password and confirm new password and click confirm. This will change the login password for the App.



3.5 Guest Access

Guest is only allows to access to guest folder only. Password is not required to access to guest account.

- ① Launch APP, click LAN login.
- ② Username select guest
- ③ Click Login.



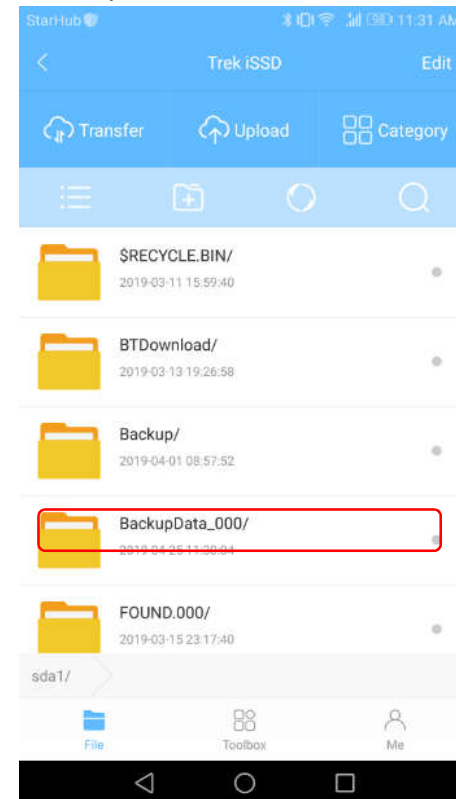
3.6 Restore Factory Setting (no delete files)

Power on device and push reset button for 10 seconds to restore to factory setting.

IMPORTANT NOTES: Please wait for 5 minutes to restart iSSD or else the device may damage.

3.7 One Touch Backup (SD Card)

- ① Power on device and plug in SD Card wait 3seconds for card to mount.
- ② Press power button two times, SD Card Slot's LED light blinking to start backup.
- ③ LED light stop blinking when finish backup.
- ④ Data will be backup in folder name /sda1/BackupData_XXX



4 Windows APP Introduction

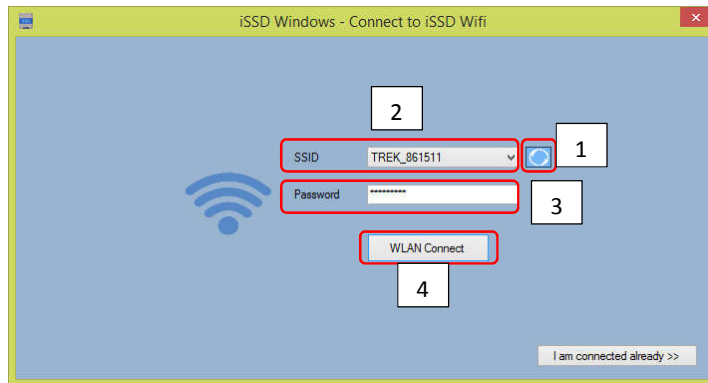
4.1 Launch APP

Before launch app, please turn on device into wireless mode.
Click iSSD Windows icon to launch the app.



4.2 WiFi Connection

- ① Click refresh button.
- ② Click SSID top down list to select device's SSID.
- ③ Key in password. Default password: 123456789
- ④ Click WLAN Connect button to connect.

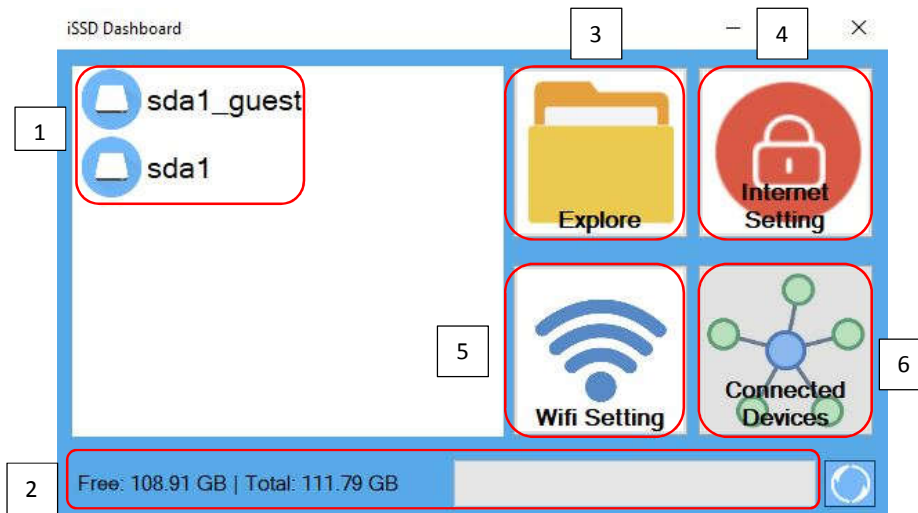


4.3 Login Page

- ① Login to device using administrator access.
Note: Windows APP not support guest access.
- ② Key in password. Default password: 123456789
- ③ Click Login to access into device.
Click Exit to exit APP.

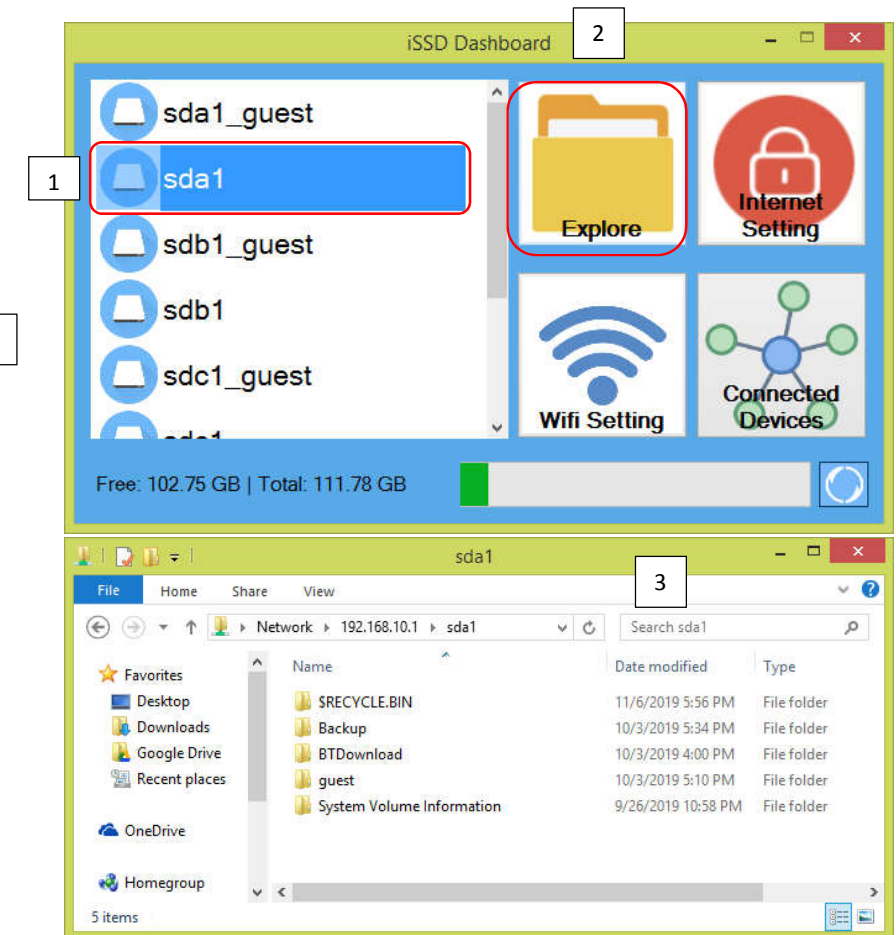


4.4 Dashboard



- ① Drive mount in administrator and guest partition
- ② Total disk capacity and free up space
- ③ Access to partition drive
- ④ Change login password
- ⑤ Change WiFi SSID name and password
- ⑥ List of devices connected to Trek iSSD.

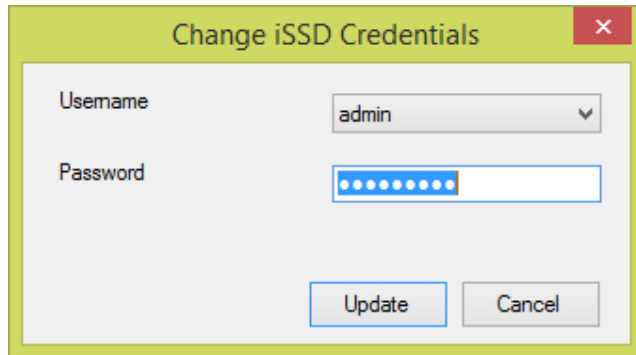
4.5 Explore



- ① Select partition drive
- ② Click Explore
- ③ Access to File Explorer

4.6 Internet Setting

Change administrator password.



A dialog box titled "Change iSSD Credentials" with a red close button. It contains two input fields: "Username" with a dropdown menu showing "admin" and "Password" with a masked input field. At the bottom are "Update" and "Cancel" buttons.

4.8 Connected Devices

List show devices that connected to Trek iSSD.

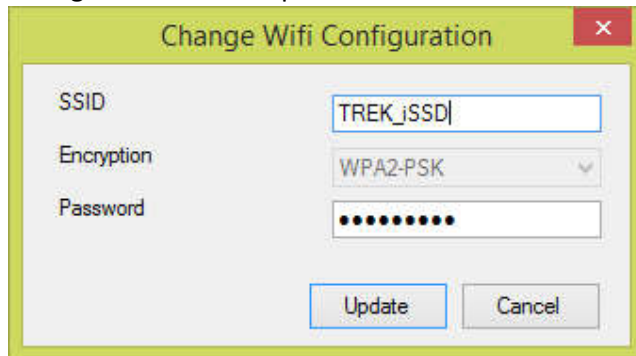


A dialog box titled "Devices connected to iSSD" with a red close button. It contains a table with the following data:

Name	IP	Internet	Storage
ABC	192.168.10.243	True	True

4.7 WiFi Setting

Change WiFi SSID and password.



A dialog box titled "Change Wifi Configuration" with a red close button. It contains three input fields: "SSID" with a text field showing "TREK_iSSD", "Encryption" with a dropdown menu showing "WPA2-PSK", and "Password" with a masked input field. At the bottom are "Update" and "Cancel" buttons.

5 Troubleshooting

5.1 Connection between iSSD and PC via USB failed

- a. Make sure iSSD is power off.
- b. After connected iSSD to PC via USB-C cable, press power button once to activate USB mode.
- c. If still not working, please check or change another USB port in PC.

5.2 Charging for mobile phone via USB cable failed

After USB 2.0 port is connected, press power button once to activate charging mode.

5.3 Wireless charging mobile phone failed

Make sure wireless charging in mobile phone is same standard with iSSD. Then make sure mobile phone charging coil is place on top of wireless charging logo in iSSD.

5.4 Wireless charging iSSD failed

Make sure wireless charging in charging station is same standard with iSSD. Then make sure iSSD is place correct position to charging station.

5.5 No led light

Battery exhausted, please charge device.

5.6 Cannot find iSSD after APP launched

Power on iSSD, then mobile phone/tablet connect to iSSD WiFi and launch iSSD APP. iSSD Wi-Fi might take up to 1minute to on.

5.7 Forget WiFi/ APP password

Restore factory setting.

5.8 Temperature increment

Temperature increasing will not bring any danger or impact function.

5.9 Unexpected device shutdown

Simply connect the USB-C cable to the device and a power source.

6 Safety Information

1. Trek Portable Wireless iSSD contains Li-ion batteries. Do not open casing to avoid battery damage or other dangers.
2. Please do not dismantle , press, puncture, and short circuit Trek Portable Wireless iSSD , or expose the product to liquids, fire, or environments where temperature is higher than 70°C.
3. During charging, it is advisable not to perform playback at the same time.
4. The wireless charging function can only be realized when charging with an adapter.

7 Warranty Card

Maintenance & Warranty Statement

Trek guarantee all products have full function verification to avoid any defect from materials and processing out of specification. If any defect or damage occurred base on normal use, please contact with your dealer at first.

Warranty void if no stamp from authorized dealer.

Limited Warranty Statement

1. Trek offers one-year warranty period of product device without additional charge. It is a must to provide your proof of the date of purchase (Receipt or Warranty Card). Otherwise, the warranty period will be started from serial number of product device.
2. Trek will provide new product if any hardware damage base on normal operation within 7 days of purchasing.
3. All accessories (USB cable, SD to TF Card Adapter) have three-month warranty period without any charge after your purchasing date.

Purchase Date (DD/MM/YY): / /

Stamp by dealer:

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.