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Recover data android broken screen. Broken screen retrieve data android. Broken screen android data recovery reddit. Android data recovery broken screen huawei. Samsung android broken screen data recovery. Android broken screen data recovery without usb debugging. Can you recover data from a phone with a broken screen. Best android data recovery software broken screen. Free data recovery software for android broken screen.

Almost everyone has been through situations like cracked screens, water-damaged phones, and black screens that won't respond. When these inevitable events occur, it's usually not the phone itself that causes the most panic, it's the thought of losing what is stored on the device. Fortunately, if the underlying hardware is still intact, it may be possible to extract your precious data even if the screen is broken. Data extraction from an Android device with a broken screen is simple enough if the data is stored on an SD card. You can simply eject the card and slot it into a computer. However, Android doesn't use external storage for many critical files, including contacts, messages, call logs, app data, pictures, and audio files. This leaves you with no recourse but to find a way to access your phone's interface. Here's what you can do to access data from a phone with a blank screen. **QUICK ANSWER** The safest method to extract data from a damaged Android device is to connect an external display via a USB-C to HDMI dongle. In most cases, you'll also need to connect a keyboard and mouse to control the device. It's not feasible to recover files from a completely dead Android device, at least not without replacing the display or help from a data recovery professional. Extract data with a USB-C dongle and external display If your Android phone only has a damaged screen, you can try accessing it via an external display, like a monitor or television. This will allow you to completely bypass a broken display. However, keep in mind that this solution might not work with all devices. Some lower-end smartphones still use USB 2.1, which does not have enough bandwidth to support video output. The good news is that many mid-range and high-end Android smartphones and tablets are starting to support display-out over USB-C. A handful of manufacturers, including Samsung, HUAWEI, and Motorola, also offer a full-fledged desktop mode when you connect your phone to an external display. But even among those brands that don't offer this feature, many will clone your smartphone's display to an external monitor or TV when plugged in. Assuming your phone is one of the many compatible with USB video-out, you'll simply need a USB-C to HDMI adapter along with an HDMI cable. On top of that, if your Android's touchscreen functionality is also broken, you'll need to connect a keyboard and mouse. In that case, pick up a multi-port USB-C dongle that includes both HDMI and full-sized USB ports. Once you have everything, follow these steps: Connect the USB-C end of the dongle or adapter to your damaged Android device. Connect one end of an HDMI cable to the adapter and the other end to a display. Your phone's interface should show up on the external display. Plug-in any other peripherals to the adapter's USB port, if needed. You can also connect a USB flash drive if you'd like to offload your files to it. Now, it's only a matter of unlocking the device and either copying the files to an external storage or uploading them to a cloud service like Google Drive. Unfortunately, if your phone doesn't support video output over USB-C, you have no choice but to repair it. In the future, consider setting up timely and automated backups on your Android phone. Read next: Common Android problems and how to fix them Data loss is a serious problem for all Android users - losing data means losing time and money to recover these data. Data loss can be caused by various factors like accidental deletion, viruses attack, physical damage, or formatting errors, among which physical damage is the most fatal factor. Physical damage like cracked and broken screens, water damaged phones, and other situations may make your device unresponsive.



Free data recovery software for android broken screen.

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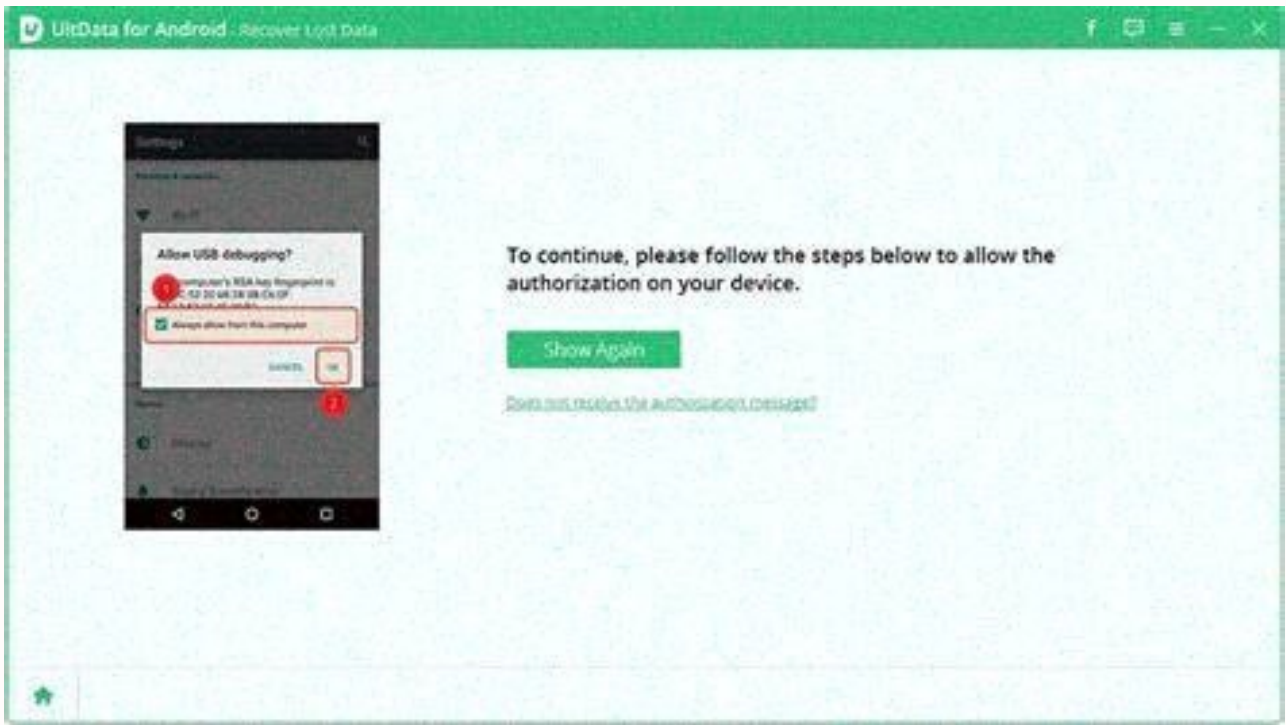


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Samsung android broken screen data recovery.



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But if they are stored in the Android internal storage, the situation might be a little bit trickier. If it is the touch screen that isn't working but you can still see the display, you can have a try. While if your Android device has a black screen and becomes non-responsive, there is a slim chance for you to retrieve data. According to the different situations you may encounter, there are several solutions for you to recover data from an Android phone with a broken screen. Method 1. Recover Data from Android Phone with Broken Screen with a USB OTG Cable If your Android phone is still responsive, but the touch screen is not working. You can apply a USB OTG cable to recover data from the Android device. USB OTG (USB On-The-Go) is a specification that allows you to connect an Android phone to another device, like a mouse. With a USB OTG cable, you can connect your Android phone that has a broken screen to a mouse and then use the mouse to control your Android device. By doing so, you will be able to transfer your files wirelessly to another device to a cloud-based service. To recover data from Android phone with broken screen: Step 1. Use a USB OTG cable to connect your Android phone and a mouse. Step 2. Use the mouse to unlock your Android phone. Step 3. Transfer your Android files to another device wirelessly using data transfer apps or Bluetooth. Method 2. Recover Data from Android Phone with Broken Screen with USB Debugging Have you ever enabled "USB Debugging" and checked the "Always allow from this computer" option on your Android device? If you have, you can easily perform broken Android data recovery via a USB cable. With USB debugging enabled on your Android device, you can connect your phone to a computer and access the device storage, without unlocking the device or authorizing the computer. Therefore, with USB debugging on, there are two options for you to recover data from a broken screen Android phone. Option 1. Copy Files from Android Internal Storage to Computer via File Explorer Since you can now access your Android internal storage, you are able to manually copy files from the Android device to your computer, like photos, videos, music, and more. However, some types of content, like contacts and text messages, may become unreadable after copy-and-paste. If you want to make these files readable, go to option 2 instead. To recover data from Android phone with broken screen: Step 1. Connect your phone to the computer that you have authorized while enabling USB debugging. Step 2. Go to "This PC" > [your device name] > "Internal shared storage". Step 3. Find and copy the folder that saves the content you want to recover to your computer. Option 2. Recover Android Data to Computer with Android Data Recovery Software EaseUS Android data recovery software is also an option for you to retrieve your valuable data. Unlike using File Explorer that can only recover multimedia files and documents, this powerful tool has the ability to recover 20+ deleted or lost data including deleted photos, videos, audio files, messages, contacts, call logs, and documents from an Android device. It supports most Android phones like Samsung, LG, HTC, Huawei, Sony, ZTE, etc. It is helpful to: Recover data lost due to accidental deletion Recover Android data after a virus attack, device failure, rooting... Recover different types of files on Android Google Play Download for PC To recover data from Android phone with broken screen: Before you start, make sure your device has been rooted. Otherwise, this tool will fail to access your phone. Step 1. Connect your Android phone to computer Launch EaseUS Android data recovery software and connect your Android phone to the computer with a USB cable. Then click the "Start" button to make the software recognize and connect your device. Step 2. Scan your Android phone to find the lost files After connecting your Android phone, the software will quickly scan the device to find all the existing and lost data. You can easily find the lost files you want by choosing the correct file types. Step 3. Preview and recover data from Android phone Preview all the recoverable files one by one and then you can select out those you want quickly. "Only display deleted items" option to list the deleted files only. Finally, you can click the "Recover" button to get the selected files back once. Method 3. Recover Data from Android Phone with Broken Screen Without USB Debugging If there is no USB debugging available, you still have chances to recover data from an Android phone with the broken screen via Google Drive and SD Memory Card. The former is for users whose screen is still working, and the latter is for users whose device's screen is thoroughly broken. Option 1. Use Google Drive If you have ever backed up your Android device to Google Drive, then you can easily restore it from Google Drive by following the steps below. Step 1. Go to the Settings menu of your device. Step 2. Choose the "Backup & Reset" option. Step 3. Select the "Back up my data." Step 4. Return to the "Backup & Reset" option to ensure that your Google account is connected to your Backup account. Step 5. After that, you can log in to your Google account to a new or repaired Android device and go to "Backup & Restore" > Tap "Automatic Restore" to restore lost data to the new device. Option 2. Use SD Memory Card If you have the habit of storing your data in your SD memory card, then you can get back the lost data from SD without USB debugging. Besides, this way can also be applied to recover data from a locked Android phone with a broken screen. Here are the steps to do it. Step 1. Insert your SD memory card into your new Android device. Step 2. Open the file manager and go to the SD card folder. Step 3. Select the data you want to retrieve and click the "Copy" tab. Step 4. Head to the internal storage folder and click the "Paste" or "Copy here". It worth mentioning that you'll need to make sure you have sufficient internal storage on your device. The Bottom Line Our phones contain a lot of sensitive data. The best way to secure all data stored in our smartphone is to back it up, which is convenient for you to recover deleted or lost data. But if you accidentally delete some important data on your device, don't worry, you can use the solutions listed in this guide to recover them with ease. If none of the solutions above works, the last piece of advice for you is to ask a manual data recovery service for help. We depend on our Smartphones and data in today's fast-paced digital world. But a broken screen might leave you helpless and isolated from your digital world. Don't lose hope! Android phone data can be recovered. We will show you how to recover data from an Android phone with a broken screen so you can regain your data. Don't let a broken screen lead you to lose your precious memories, important photographs, contacts, videos, and documents. This blog will use expert knowledge and cutting-edge ways to ease Android broken screen data recovery. We'll use USB debugging and without USB debugging methods. If your Samsung screen breaks, use this Samsung Broken Screen Data Recovery guide to get your files back. So, let's start! Part 1: Android Phone Screen Broken? Things to Know First! Data recovery from a broken screen Android phone is a daunting challenge. It may result in losing touch capabilities in some areas of the screen, a blank screen, or a combination of both. But, taking control of the broken display is suggested since its behavior might be unpredictable. A broken phone with a screen and touch capabilities is optimal for data recovery. Broken Screen Android Data recovery might be challenging but achievable with the right tools and know-how. Start the process as soon as feasible before the screen crack extends to other areas. Part 2: Is It Possible to Recover Data from an Android Phone with a Broken Screen? The information on an SD card is usually retrievable. But things can get more challenging if they are kept in the Android's built-in storage. If the touch screen isn't responding but still seeing the display, you can test it. If your Android device gets a black screen and becomes unresponsive, there is a good possibility that you can regain your data. There are various methods for recovering data from an Android device with a damaged screen, depending on the circumstances you may experience. If your Android device's screen has broken, don't worry. You will learn how to recover data from an Android device with a broken screen and transfer data safely from a broken phone. Follow the methods below to find the most suitable solution. Part 3: 2 Methods for Android Broken Screen Data Recovery with USB Debugging A broken smartphone screen is one of the most frustrating incidents that may occur to a person. It hinders the device's functionality and can make it challenging to recover crucial data. You may retrieve data from a damaged Android screen using USB debugging in two ways. 1 Recover Android Data from Broken Screen via AutoPlay You'll need to enable USB debugging on Android smartphone before continuing, as the process will need to connect it to your computer. Step 1: Use a USB cable to connect your broken Android device to your computer. Step 2: When an AutoPlay window appears on your screen after recognizing your Phone. Step 3: Choose the file formats you wish to retrieve and copy or drag them onto the computer. Cons The AutoPlay window can only appear when SB is in debugging mode. The AutoPlay popup will not appear if it was not already enabled on your device before the screen was broken. AutoPlay only allows you to access media files on your phone, rather than other data like messages, contacts, call logs, etc. 2 Recover Data from Android Phone with Broken Screen via Android Recovery Software [Recommended] WooTechy iSeeker Android Data recovery software gives you the confidence and sense of security that you can still recover data from Android with broken screen. You may also recover commonly used files like images, messages, contacts, files, videos, audio, etc. For instance, it is able to recover contacts disappeared from Android. This powerful software can recover 20+ types of lost or deleted data from an Android smartphone, including images, videos, audio files, messages, contacts, call logs and documents. In contrast, File Explorer can only recover multimedia files and documents. There's support for various Android devices, including those made by Samsung, LG, HTC, Huawei, Sony, ZTE, and many more. How to Use iSeeker (Android) to Recover Deleted Files on Android? Download and launch WooTechy iSeeker data recovery software on your computer, connect your Android device to your PC and choose the appropriate mode. Note The following is example of Samsung devices, so make sure you're accessing this from a Samsung smartphone. If you are using other Android devices, please use other 3 modes. Step 1: For now, let's go ahead open iSeeker on your computer and choose Recover Data from Broken Phone. Step 2: To continue, please choose your Samsung models from the drop-down menu and click Next. Step 3: On your Android smartphone, the app will download the relevant data package automatically. Once downloaded, the next step is to specify the file extensions you need to be restored. You can choose any combination of file extensions and click on the "Recover" button. It will then continue its data analysis. Step 4: Following the scan, all of the missing files from your Android smartphone will be presented in detail. Moreover, check out a preview before deciding which files to restore and which format you want to recover. When it's done, you can check out a preview of the detailed files on your computer. Click Recover to restore all selected files saved on your computer after the scan results. Data recovery from a dead device is finally a reality. If you have lost information, the iSeeker Android data recovery tool can help you recover it. Part 4: 3 Ways for Android Broken Screen Data Recovery without USB Debugging 1 Recover Android Data from Broken Screen through OTG USB Cable A USB OTG cable is a simple yet efficient method for recovering data from a broken-screen Android device. Using an OTG cable, you can connect a mouse to your Phone and then use the mouse to navigate your Phone's screen. What is good about this method is that you can recover Android data without USB debugging. You will then be able to wirelessly transfer your data to another device or a cloud-based service. To take advantage of this strategy, carry out the following steps: Step1: Use a USB OTG cable to connect your Android phone and mouse. Step2: Attach the cord to the mobile device and connect in a mouse to unlock Mobile phone. Step3: Navigate the phone's interface using the mouse to access the files you wish to restore. Step 4: Use Bluetooth or data transfer applications to send Android files to another smartphone. Cons Due to the necessity for an OTG USB and a specialized mouse, this solution is significantly more costly than others. Remember, not all Android smartphones support OTG USB and mouse. Step 5: How to Recover Data from an Android Phone with a Broken Screen Using a PC? Files like photographs, movies, music, and more may be transferred from your Android device to your computer using the newly gained access to the device's internal storage. Unfortunately,

certain media, such as contacts and text messages, may be illegible after being copied and pasted. Choose the WooTechy iSeeker data recovery tool to make these files usable. Step 1: with USB debugging enabled, connect your Phone to a trusted computer. Step 2: Go to "This PC" > "[your device name]" > "Internal shared storage." Step 3: Select the folder containing the data you wish to retrieve and copy it. Cons The procedure is difficult and lengthy in comparison to WooTechy iSeeker. Some file formats may be illegible or unsupported like messages, contacts, etc. If you want everything back, including messages, contacts, notes, and phone calls, try WooTechy iSeeker Data Recovery option. FAQs about Recovering Android Data from Broken Screen 1. How do I enable USB debugging with a broken black screen? To enable USB debugging on a broken black-screen Android device, you can use an OTG cable. Even if your Phone's screen is broken and unresponsive, you can still use a computer mouse to operate it and activate USB Debugging mode if your device supports USB OTG. You can connect it to a desktop or laptop and access its storage without unlocking or authenticating the device. 2. How to back up data for a broken-screen Android phone? You can use WooTechy iSeeker for Android to back up your broken screen device's data to a PC. The information can be transferred to your new Phone by connecting it to your computer. This is the quickest and easiest method to back up data from an Android handset that has gone dark to a new one. 3. Can I retrieve data from a phone with a broken screen? Yes. You can back up your data if your Android device's screen is broken. You can either remove the SD card or copy the relevant data. However, this method does not support the Phone's internal storage. Use WooTechy iSeeker (Android) to create an internal storage backup. This tool can back up your Android device with a black screen. Conclusion A broken Android phone screen doesn't have to be the end of your data; with the correct tools and patience, you can get everything back quickly. This article has covered several methods to recover data from an Android phone with broken screen. Our devices and data are vital to our life and having a backup of your data is crucial. The loss of data can be heartbreaking because it erases all your work. And if you're using an Android device, you can use WooTechy iSeeker (Android). It's a simple and powerful tool for backing up your Android device after a black screen. We hope that our guide helps you in locating the optimal option. So, retrieve your data and enjoy the security of your digital environment. [Free Download](#) [NowSecure Download](#)[Free Download](#)[Secure Download](#)