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## Dual boot repair tool windows 10

Mihai Simonia/ShutterstockThe Windows 10 technical preview has been available for a few months, and while it still has its problems, it's worth checking if you prefer to be at the forefront when it comes to the latest software. That said, there are some compatibility issues that can limit the standard functionality of your computer, many of which you can alleviate if you decide to leave a working version of Windows intact on your system. By separating the hard disk into two separate partitions, you can install Microsoft's latest operating system without affecting the old operating system. You never know when you might actually need your computer! Back, yo! When creating a second partition and installing another operating system on it is, theoretically, easy and painless, it is never a bad idea to take precautions in case of unwanted data loss. Windows 10 is available for anyone who wants to try it, but still represents an early build, which means that the slightest bug can unexpectedly cause the system to fail. In this case, you need to make sure that you back up your data to an external hard drive or cloud service. If you're at a loss for the best way to do so, check out our guide to the best ways to permanently back up your data. Prepare your image Unfortunately, you will have to jump through a couple of circles to install the latest version of Windows. The first is that you'll need to sign up to be a Windows Insider, which you can quickly do from the Windows 10 Technical Preview page. Once you have signed up and confirmed your email address, you will be presented with several options to download the Windows 10 installer. Among the options, you will find the ISO versions of both 32-bit (x86) and 64-bit (x64) Windows 10. While said ISO file is basically a compressed version of the file you need to upload in order to install the operating system, you can't just double-click it to run the program. Also, although you could burn the image to a DVD, it is much easier to use a USB flash drive converted with special software. Thankfully, Microsoft allows you to run both methods using a single downloadable program that provides directly. The Microsoft Windows USB/DVD download tool is perfect for managing ISO files and converting them to useful, bootable drives. The best part? It is specifically designed for Windows installation files, making it simple and easy to use. If you don't install it the first time, you may need to download some additional utilities based on the Version of Windows, which are conveniently listed in the various descriptions on the download page. When the software asks where you stored the image file, select USB or DVD you want to use. When you're done, allow your computer to write the installation to the media before you begin installation. Split Once all the files and work have been safely backed up, it's time to roll up your sleeves and start tinkering. hold down the windows key and press r for in the lower left corner of the screen. Next, simply type diskmgmt.msc in the text box and press Enter to display the disk management utility. Here, you will be presented with the current layout of your hard drive and any other storage device connected to your computer. Hard drives consist of a number of physical disks, which are grouped and treated as a single storage drive through partitions. In order to install a second operating system on the same physical disk, you need to tell the computer what it initially thought was a drive, it is actually two. To get started, right-click the main partition of the drive and select Reduce Volume from the resulting list. Then a pop-up window will appear, which pushes you to decide how much you want to reduce the volume, but you have to keep a couple of things in mind. First, you need to allocate at least 16GB (16,384MB) for the new Windows 10 drive. However, if the hard drive is large enough, you should try to set aside at least 64GB (65,536MB) of space for applications and data to ensure that the drive doesn't get too full. Once you have decided how big to make the new Partition of Windows 10, allocate the necessary space and wait for the reduction process to complete. You can also leave the unallocated space for now, as setup will format in the next step. Conquest You backed up all your files and you have a USB drive or DVD with Windows 10 ready to install, but you like to read the next step before you start the installation process since it requires your computer to shut down. To get started, plug in your USB drive or insert the DVD and let your computer record the media before you power everything. The DVD should start automatically, as most machines are programmed by default to boot to a disc when it is inserted. However, you may need to perform an additional step if you are using a USB key. The process will depend heavily on the manufacturer of the system, but typically, simply press the appropriate F key at the right time to select the boot order. In order to figure out which function key to press, simply start the system and watch carefully for a splash screen indicating the manufacturer's name on it. There should also be two different function key lists somewhere on the screen, one of which will say BIOS and the other Boot Order. Pressing the boot order key starts from a page that allows you to select the USB device as the boot drive. After you open setup and allow it to unpack, you must choose the appropriate installation location. First, specify that want to perform a custom (advanced) installation, not just an upgrade. This will give you access to additional options, some of which are important for installing the operating system on your separate partition. Next, choose where you want to install the new copy of Windows. The first option will be a small drive, perhaps from 100 to 200MB, which functions as a reserved space for saving vital hardware information, on the hardware. next will be the number of formatted partitions you have on your device, most likely just one, listed as the primary for the drive. The rest of the drive will be designated as unallocated space, which will turn into a partition that you can use by selecting it and clicking New Partition. Warning: Be careful to select the correct storage space! Formatting the partition with the old Windows installation on it will destroy all data. The resulting installation process is identical to other Windows installations, so all you have to do is babysit and answer questions when prompted. Cleaning Once Windows 10 is properly installed, you like to make sure that your old operating system is still working properly. You will be able to choose one of the operating systems every time you start the system, which means that you just restart your computer whenever you want to switch between the two. Also, keep in mind that you can access files on the rest of your hard drive from both devices, so that you can always copy information from the old partition, even if it doesn't start properly. Publisher recommendations You probably shouldn't install Windows 10 on your main PC. But, if you are going to, you should at least install it in a dual-boot configuration. You can then restart to switch between installed versions of Windows. Make sure that you have backups of important files before you do this. You should not lose your files if you follow this process, but an error or bug may cause you to lose them. Better sure than sorry! Update: If you've never installed Windows 10 on YOUR PC before, you'll probably need to perform an update before you can clean up the installation. If this doesn't make any sense, this is because Microsoft never makes licensing easy, even when there's a free version. Update 2: It's 2019, Windows 10 is stable now, and this process still works. An update is no longer required. You can still get Windows 10 for free by providing a Windows 7 or 8 key during the clean installation process. Resize the Windows 7 or 8 partition to make the space RELATED: Windows 10 is out today: Should you upgrade? First, you need to make room for Windows 10 on your hard drive. If you have two different hard drives on your computer and one of them is empty, you can skip this part. But you'll probably want to install Windows 10 along with Windows 7 or 8 on the same hard drive. If you are using Windows 7 or 8, you can use the Disk Management utility to do so. Press the Windows key and R, type diskmgmt.msc in the Run dialog box, and then press Enter to start it. locate the system partition probably the C:. Right-click it and select Reduce Volume. If you have multiple partitions on your hard disk, you can also choose to resize a different partition to free up space. Reduce the volume to free up enough space for your Windows 10 system. microsoft says windows 10 has the same system requirements as windows 8 and the 64-bit version of windows 8.1 requires at least GB of hard disk space. You're probably going to want more. After you reduce the partition, you can continue the process. Download Windows 10 and start setup Download a Windows 10 ISO file and burn it to a DVD or create a bootable USB flash drive. Microsoft's USB/DVD download tool still works well and will allow you to create a Windows 10 ISO file on a USB drive. Leave the DVD or USB drive on your computer and restart. It should start automatically in Windows 10 Setup. Otherwise, you may need to change the boot order in the BIOS. If you have a Windows 8 computer that comes with the latest UEFI firmware, you must use the Windows 8 Advanced Boot menu to select the USB or DVD drive when you start your computer. RELATED: How to start your computer from a disk or USB drive Install Windows 10 along with Windows 7 or 8 Go through the Windows 10 installation process normally. Select the keyboard language and layout, and then click Install Now. After you accept the license agreement, click the Custom installation option: Install Windows only (advanced). The update may update your existing Windows 7 or 8 system to Windows 10 Technical Preview. Custom installs Windows 10 along with an existing copy of Windows. The Where do you want to install Windows?, which manages partitioning, appears. You'll see an unallocated space option here, assuming you've resized your existing Windows partition to free up space earlier. Select it and click New to create a new partition in white space. A Size box appears asking how large you want the partition to be. By default, it take 2900 all available unallocated space, and then click Apply to create a new partition using all the space. Windows Setup will create a new partition and select it automatically. Click Next to install Windows 10 on that new Windows partition will finish installation normally without asking any more questions. Choose Between Windows 10 and Windows 7 or 8 Now you can choose between Windows 10 and Windows 7 or 8 when you start your computer. To switch between them, restart your computer and select the version of Windows that you want on the start menu. Click the Change Defaults link or choose other options on this screen to change the options. From here, you can choose the Windows operating system that you want to start by default and check how long the operating system selection will appear before automatically starting the default version of Windows. both versions of windows use the ntfs file system to easily access files from any version of Windows you're using. The other Windows drive will appear with your drive letter in File Explorer or Windows Explorer. You can right-click a drive and select Rename to give it a more descriptive label, such as Windows 10 or Windows 7. if you want dual-boot windows 10 and linux you must install windows 10 first and install linux linux choice later. This is the ideal way to configure any dual-boot configuration of Windows and Linux - Linux will install the GRUB2 boot charger and configure it so you can choose whether to start Linux or Windows when you start your PC. if you install Windows 10 later, it will install its own boot charger and bypass the Linux system, then you will need to reset the GRUB2 boot charger. Charger.

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