

AOMEI Partition Assistant - Best Free Disk Partitioning Software

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In brief

AOMEI Partition Assistant Standard is a free disk partitioning software program which includes all the simple partitioning tools for the users. I have personally tested the Standard Edition of this application and you would be glad by knowing that it is free to use and there are really no limitations at all.

AOMEI Partition Assistant Standard is a free disk partitioning software program which includes all the simple partitioning tools for the users. I have personally tested the Standard Edition of this application and you would be glad by knowing that it is free to use and there are really no limitations at all. Apart from the ability to extend, format, delete and copy partitions, one interesting feature is the ability to create a bootable Windows PE OS which runs AOMEI Partition Assistant Standard before the startup of Windows. The User-interface is simple and easy to understand for the users. Regardless of your disk size and disk style, you can easily overcome from any disk partition problems with the help of this free partition manager for sure. It also helps in full system migration to a state drive. Whenever you are going for copying a partition or cloning a disk, AOMEI would help in speeding up the process by making it easy. You can easily convert a dynamic to disk to basic and you do not have to worry about data loss issues or even you are looking for taking backup, then you can try AOMEI Backupper too. AOMEI Partition Assistant utilizes an algorithm for the secure and faster partition processes. You need to understand that the drag and drop interface is adjustable and totally flexible which helps in doing your partition-related tasks without any problem. Whenever you are selecting any actions, it would be stored on the pending list, after selecting all the actions to change on partitions, you need to click on the apply button. It is a nice thing. It can prevent accidental changes. You may require restarting your PC to perform some actions.

AOMEI Partition Assistant Standard Vs Pro version

The AOMEI Partition Assistant mainly comes in two flavors-Standard version and Pro version. It would be better for you to understand that the standard version has everything for the normal users which includes partition splitting, creation, copying, deletion, resizing, formatting and also secure wiping. You can also go through some helpful wizards for resizing, copying, converting from NTFS to FAT32 and vice versa, plus migrating to a new SSD. You should understand that the program also creates bootable Windows PE discs. By using the pro version, you would be able to convert Windows dynamic disks to basic disks, alter partition IDS and serial numbers, change partitions from primary to logical, allocate free space from one partition to another and also convert disks from MBR to GPT. If you are looking for some additional features, then you should go for the Pro version only. This pro edition brings new advanced tools and top priority technical support as well to the users. In case you are planning on using this application in a business environment, then it would be a perfect investment for sure.

Here are some of the features of the AOMEI Partition Assistant Standard for you

- Copy partitions/disk
- Migrate OS to SSD

- Merge Partitions
- Move/Resize partitions
- Split Partition
- Format/Create/Delete partitions
- New SSD Secure Erase Wizard
- New Windows to Go Creator
- Make Bootable CD Wizard
- Support to create Ext2 and Ext3 file system on a USB drive
- Integrate to Recovery Wizard

The above-mentioned features are most mentionable features. It also has many minor features which you would notice while using it for sure.

Secure Erase and Partition Recovery

It is an excellent feature which can erase a partition completely. It is not possible to recover data by using data recovery software. Another cool feature is partition recovery. It can help you in recovering lost partition from a disk. You would get help in several cases. It also has several features such as bad sector check and converting a disk primary to logical.

Create Bootable Media

You need to understand that creating a bootable disk is simple in AOMEI partition assistant. It helps in creating bootable media for Windows PE. If your PC fails to boot, you can take the help of bootable media to troubleshoot your issues.

System Data Migration

This one is a helpful feature. With the help of AOMEI Partition Assistant Standard, you can migrate your OS like Windows 10 from MBR hard disk to MBR SSD without any loss of data. It is really important when you are going to install an SSD on the PC when the Windows is properly installed on your hard disk.

AOMEI Partition Assistant SE Pros & Cons

Pros

- Simple and easy to use and user-friendly interface
- It supports common partitioning tasks
- Includes all the useful drive tools
- It is able to run before startup of Windows
- Take the help of step-by-step wizards for the completion of the task quickly
- It brings lots of changes and then applies all of them at once easily

Cons

- Users would not be able to convert dynamic disks to basic disks
- All the additional features are only included in the Pro version
- Users can't convert between logical and primary partitions

I really haven't found any major issues while using this software. Only one thing may bother you. If you are going to select multiple actions, it would require you to complete pending actions first before proceeding further for sure.

Conclusion

As per my personal experience, I would like to suggest the AOMEI Partition Assistant standard version for all the new users. It is free and easy to understand. Download AOMEI Partition Assistant and after going through the Standard version, you can upgrade to the Professional or Technical version by giving a one time fee for more cool and advanced features. It is a reliable and proficient software and didn't run into any single issues while testing out its several features. In my opinion, it is a perfect product. I do not have any problem to recommend it to the users. You can also use it for free for commercial and home use. Overall functionalities and performance are great. So, what are you waiting for? Try using it now! Here are a few other articles that you may read next

- Recover Your Deleted Files With The Help Of EaseUS Data Recovery Software
- Use of Virtual Private Network (VPN) in the Real World
- AOMEI Backupper - Best Free Reliable Backup Software

References

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