

EaseUS[®] Todo PCTrans User guide





Table of contents

Velcome	- 1 -
Glossary	- 1 -
Pre-Transfer Checklist	- 1 -
Start transferring	- 2 -
Transfer via network connection	- 2 -
Transfer Via an image file	- 7 -
Transfer local applications	13 -
Activation	15 -



Welcome

Thanks for using **EaseUS Todo PCTrans**. Usually, new computer (PC) comes with faster processing, more memory, and enhanced graphics. When purchasing a new PC, one of the most daunting tasks is to figure out how to transfer the data and programs from old PC to new one and maintain routine jobs as usual.

Todo PCTrans is born to make the migration process easier for you. This powerful and cost-effective application can move all of your selected applications, files, and folders between 2 computers or within same computer in an easy and simple way.

Todo PCTrans transfers your PC through network connection (local area) or compressed image file, and both source and target computer require a client of Todo PCTrans installed, then follow the steps below to start migrating data/applications.

Glossary

Old PC/Source PC

The source PC is the "old" PC that contains the applications, files, and settings that you wish to move to the destination "new" PC.

New PC/Destination PC

The "new" PC is the PC to which the applications, files, and settings are moved.

Transfer

The process of copying all of your selected applications, files, and settings from your "old" PC to your "new" PC.

Pre-Transfer Checklist

1. System Requirements

- Windows XP 32bit
- Windows Vista 32bit/64bit
- Windows 7 32bit/64bit
- Windows 8/8.1 32bit/64bit
- Windows 10 32bit/64bit
- Windows Server 2003/2008/2012/2016

2. Operating System on new PC must be equal or newer than the source PC. For example, the data and applications cannot be moved from Windows 7 to XP.



3. Todo PCTrans has been installed on both PCs.

4. The hard drive(s) on the new PC must be equal or larger than that on the old computer.

Also pay attention to the next two if you are transferring via LAN.

- 5. Keep network connection stable and unobstructed while transferring.
- 6. Disable anti-virus programs and firewall on target computer to ensure successful connection.

Start transferring

There are three methods of transferring: Via network connection/Via an image file/Transfer local applications

Transfer via network connection

1. Launch Todo PCTrans and select "Via network connection".



All the PCs which have Todo PCTrans launched will be listed. Select the destination PC and click Connect.



EaseUS Todo PCTrans	
Before transferring, please install and run T	Todo PCTrans on both PCs.
To ensure transferring smoothly, please close including antivirus software and firewall.	se other applications on both PCs,
Please select a computer to transfer.	IP address or computer name
Ditdefender's PC (Windows 8.1 Pro 64bit)	,
🖵 Mc's PC (Windows 10 Enterprise 64bit)	
🖵 pengdan's PC (Windows 8.1 Pro 64bit)	

Note:

If the destination PC is not shown after connecting with LAN, please enter target IP address or computer name and press '+' to add the computer.

	⊡ _ ×
EaseUS Todo PCTra	ns
Before transferring, please install and	I run Todo PCTrans on both PCs.
To ensure transferring smoothly, please including antivirus software and fireware	se close other applications on both PCs, all.
Please select a computer to transfer.	192.168.1.128 +
Bitdefender's PC (Windows 8.1 Pro 64bit)	^
G Mc's PC (Windows 10 Enterprise 64bit)	
pengdan's PC (Windows 8.1 Pro 64bit)	v
< Back Co	onnect

2. Select transfer direction. Transferring from old PC (source PC) to new PC, or the other way around.



EaseUS Todo	PCTrans	_ ×
Before transferring, plea	use install and run Todo PCTrans on both PCs.	
To ensure transferring sr including antivirus softwa	moothly, please close other applications on both are and firewall.	i PCs,
Please select transfer direction.		
Current PC -> Mc's PC Mc's PC -> Current PC		
< Back	Continue	

3. After that, Todo PCTrans needs some time to enumerate (load) all the applications and user data from old (source) PC. The edit button will be clickable when enumeration completes. The required time varies due to amount of data needs to be transferred.

EaseUS Todo PCTrans Pro		⊡ – ×
Source: Current PC -	Target: MC's PC	
Applications Transfer comp Selected: * applications	atible applications plication, ** MB	
User data Transfer perso Selected: ** fil	Still reading file which can be wait patiently.	es and applications transferred, please
✓ Create a restore point for	r the operating system	
< Back	Transfer	

4. Click the edit button below:



☑	Applications		
	Selected: 49 applications, 46.18 GB		
		Click Edit button to decide which applications and data need to be transferred.	
	User data Transfer personal data Selected: 10443 files, 10.29 GB		

Creating an additional system restore point ensures that you are always able to roll back your system to the status before transfer. However, enabling this option requires more time to finish the process.

5. Select the applications you want to transfer.

	Edit - Applications			×	
	✓ Name	Size	Compatibility	^	
☑	Debugging Tools for Windows (x86)	41.67 MB	Likely		1
_	💌 🖭 EaseUS Deploy Manager 2.0 Trial	248.14 MB	Likely		
	🗹 💿 EaseUS Todo Backup Central Management Console 4.5	149.05 MB	Likely		
	🗹 💪 Foxmail	8.81 GB	Likely		
	🖌 📰 Java 8 Update 66	88.91 MB	Likely		
	🗹 📳 Microsoft SQL Server 2005 Compact Edition [ENU]	1.69 MB	Likely		
	🕑 📰 Microsoft Visual C++ 2008 Redistributable - x64 9.0.30729.6161	13.21 MB	Likely		1
	🕑 💽 Microsoft Visual C++ 2008 Redistributable - x86 9.0.30729	9.64 MB	Likely		
	🕑 💽 Microsoft Visual C++ 2008 Redistributable - x86 9.0.30729.6161	10.19 MB	Likely		
	🗹 💽 Microsoft Visual C++ 2010 x64 Redistributable - 10.0.40219	13.86 MB	Likely	~	
	Selected: 49 applicatio	ns. 46.18 GE	ОК		

Note:

The **Compatibility** has four status: "Yes", "No", "Likely" and "Existing": **Yes**: the application is fully compatible with new PC.



No: the application is not compatible with new PC. Likely: the application may be compatible with new PC. Existing: the application already exists on both PCs, transfer is not necessary.

6. Regarding User data option, all the root folders will be listed after clicking edit icon. With the area in red box below, you are able to specify the destinations in target computer before migration actually starts.

	Edit - Data		×
⊻		=> C:\ => D:\ => E:\ => E:\F_Drive	Z
		Selected: 10.442 files: 10.20 CB	Z

Note:

1. Todo PCTrans can only list the folders under root directory and only support modifying drive letter to transfer.

2. Unlike User data option, Applications will be transferred to "Program" folder on new PC by default. Usually, the "program" folder is located on C: drive.

7. After completing all the settings above, please click "Transfer" button to start.



EaseUS Todo PCTrans Pro	⊡ – ×
	,
✓ Analysis completed.	
→ Transferring 7-Zip 9.38 (x64 edition)	
	Cancel

Note:

When transfer is finished, a reboot is required to refresh all transferred information.

Transfer Via an image file

1. Launch Todo PCTrans, select "Via an image file" at home page of EaseUS Todo PCTrans.





2. Select transfer direction, and at this step you should select "Create the image file" .

EaseUS To	do PCTrans Pro	
Create an im	age file or transfer from an existed one.	
Crea Selec	ate the image file It the applications and data you want to transfer to create the image file.	
Tran Start	sfer from the image file transfer with a created image file.	
< Back		

3. Todo PCTrans will starts listing all the applications and data that can be transferred. This process will take a while and the speed varies due to amount of data and performance of computer.

EaseUS Todo PCTrans Pro		-	×
Where to save the image file:	G:\PCTransImage\20160330101115.PCT		
✓ Applications Transfer compatible Selected: < applications Selected: < applications Selected: < applications ✓ ✓ ✓	applications ion. ^C MB Still reading files and applications which can be transferred, please wait patiently.		
< Back	Save		

4. Once the program finishes counting, you can see the size of applications and data. Besides, the edit button becomes clickable.



> EaseUS T	odo PCTrans Pro			⊠ – ×
Where to	save the image file:	G:\PCTransImage\201603	30101115.PCT	
⊻	Applications Transfer compatible Selected: 76 applica	applications ations, 48.43 GB	Click Edit button to decide which applications and data	
⊻ 📶	User data Transfer personal d Selected: 10458 file	ata s, 10.29 GB	need to be transferred.	
< Back			Save	

5. Click edit button of "Applications" or "User data", a window will pop out to let you make your choice. Tick the little boxes in front of data to decide transferring files, then click "OK" to finish.

	Edit - Applications		~	1
			-	-
	✓ Name	Size	Compatibility	
	Cleverbridge Commerce Assistant	80.92 MB	Yes	
	Corrupt Office 2007/2010 Extractor	version 3.2 1.95 MB	Yes	
	Debugging Tools for Windows (x86)	41.67 MB	Yes	
1	EaseUS Backup Center 9.1	65.95 MB	Yes	
	EaseUS Data Recovery Wizard	51.20 MB	Yes	
	EaseUS Deploy Manager 2.0 Trial	248.14 MB	Yes	
	🔽 📁 EaseUS EverySync 3.0	83.36 MB	Yes	1
	EaseUS MobiSaver for Android vers	ion 4.5 54.83 MB	Yes	ك
	EaseUS Partition Master 10.8 Trial Ec	dition 98.68 MB	Yes	
	EaseUS Partition Recovery 8.5	65.16 MB	Yes 🗸	
	-	Selected: 76 applications, 48.43 G	вок	
			8	<u>,</u>

Note:

There might be four possible status of applications: "Yes", "No", "Likely" and "Existing": Yes: the application is fully compatible with new PC. No: the application is not compatible with new PC.



Likely: the application may be compatible with new PC. **Existing**: the application already exists on both PCs, transfer is not necessary.

6. You can see the current destination of image file, and also change it to the location you want. When you finish setting up all the options, click "Save" to create an image file.

Where to	save the image file:	G:\PCTransImage\201603301011	15.PCT	
	Applications Transfer compatible Selected: 76 applica	applications tions, 48.43 GB	Click here to chang the save path	e 🚺
	User data Transfer personal da Selected: 10458 file:	ata s, 10.29 GB		
< Back		Sav	e	

7. Program is creating image file.

EaseUS Todo PCTrans Pro	⊠ – ×
Saving 107.00 MB / 107.00 MB	12.52 MB/S
 ✓ Analysis completed. ✓ Save 7-Zip 9.38 (x64 edition) successfully. ✓ Save Adobe Flash Player 21 NPAPI successfully. ✓ Saving EaseUS EverySync 3.0 	
	Cancel



8. Compressed file is created successfully. You can see the location and name of the file, click "Finish" to quit.

EaseUS Todo PCTrans Pro	⊠ – ×
Saving 107.00 MB / 107.00 MB	9.76 MB/S
 Analysis completed. Save 7-Zip 9.38 (x64 edition) successfully. Save Adobe Flash Player 21 NPAPI successfully. Save EaseUS EverySync 3.0 successfully. <u>G*PCTRANSIMAGE/20160330101115.PCT</u> succeed. 	
To back up your data, we recommend EaseUS Todo Backup Free.	Finish

9. At this step, there are two different operations:

If you are **upgrading the operating system** and wish to transferring the data in image file in new operating system, just run Todo PCTrans again, select "Via an image file->Transfer from the image file".

Suppose you are **transferring data to a separate computer**, please copy the image file to the target computer and run the program, select "Via an image file->Transfer from the image file".

Next, select the image file you created before, you can also click edit button to personalize the location, then click "Transfer" to start.



🗃 EaseUS T	Todo PCTrans Pro	⊡ – ×
Image loca	tion: G:\PCTransImage\20160330101115.PCT	
	Applications Transfer compatible applications Selected: 0 application, 0 Byte	
	User data Transfer personal data Selected: 0 file, 0 Byte	
✓ Create a	a restore point for the operating system	
< Back	Transfer	

	Edit - Applications		×	
	Name	Size	Compatibility	
	7-Zip 9.38 (x64 edition)	4.66 MB	Existing	
	Adobe Flash Player 21 NPAPI	18.98 MB	Existing	
	5 EaseUS EverySync 3.0	83.36 MB	Existing	
				-
☑ 📶				
			ОК	

Note:

1. Todo PCTrans can just list the folders under root directory and only drive letter can be modified before transferring.

2. Unlike User data option, Applications will be transferred to "Program" folder on new PC by default. Usually, the "program" folder is located on C: drive.

3. When transfer is finished, a reboot is required to refresh all the data.



Transfer local applications

1. Launch Todo PCTrans, select "Transfer local applications" at home page of EaseUS Todo PCTrans.



2. Tick the little boxes in front of applications to decide transferring programs, then click "Transfer" to continue.

	lame	Size	Location	Compatibility	^
~	🛄 Java 8 Update 66	88.91 MB	C:\Program Files (x86)\Java\jre1.8.0_66	Yes	
•	EaseUS EverySync 3.0	83.36 MB	C:\Program Files (x86)\EaseUS\EaseUS EveryS	. Yes	
2	C LiveChat	81.92 MB	C:\Program Files (x86)\LiveChat	Yes	
	Windows Live Essentials	81.42 MB	C:\Program Files (x86)\Windows Live	Yes	
	cleverbridge Commerce Assistant	80.92 MB	C:\Users\Jason\AppData\Local\Programs\cleve	. Yes	
-	Mozilla Thunderbird 38.6.0 (x86 en-US)	79.89 MB	C:\Program Files (x86)\Mozilla Thunderbird	Yes	
•	S Skype(TM) 7.17	79.22 MB	C:\Program Files (x86)\Skype	Yes	
•	Intel(R) Processor Graphics	74.21 MB	C:\Program Files (x86)\Intel/Intel(R) Processor	Yes	
	Samsung SCX_4650 4v215 Series	73 70 MR	C:\Prooram Files (v86)\Samsuno\Samsuno SCY	Ver	×
sele	cted: 63 applications, 48.74 GB				
ran	sfer to: G:\				



Creating an additional system restore point ensures that you are always able to roll back your system to the status before transfer. However, enabling this option requires more time to finish the process.

3. Finish the transferring.

EaseUS Todo PCTrans Pro	⊡ – ×
 The restore point [EASEUS_PCTrans_2016_03_30_13_26_53] has been created successfully. Analysis completed. Transferring WampServer 2.5 	
	Cancel

EaseUS Todo PCTrans Pro	🗉 – 🗙
Transferring 526.63 MB / 526.63 MB	20.67 MB/S
 The restore point [EASEUS_PCTrans_2016_03_30_13_26_53] has been created successfully. Analysis completed. Transfer WampServer 2.5 successfully. Transfer VLC media player successfully. Finish 	
To back up your data, we recommend EaseUS Todo Backup Free.	Finish

Note:

When transfer is finished, a reboot is required to refresh all transferred programs.

Activation

The figure below shows where you can find the entry to activate.



Activation		×
To transfer user data and applications.Pleas	e purchase full version.	
	Todo PCTrans Pro	Todo PCTrans Tech
Transfer applications and data via network connection or image file		•
Transfer applications	Unlimited	Unlimited
Transfer applications between local disks	•	•
Business usage	•	
Free tech support service	•	•
Unlimited usage within one company	5	•
Provide technical service to clients		•
[\$49.95 Free lifetime upgrade	\$399.00 1 year 💌
	Buy Now	Buy Now
License code:		
Support	Activate	e Later



Note: Please copy and paste the license code to activation column to avoid mistyping.

To know more about this product, see **<u>Basic Technical FAQ For Using Todo PCTrans.</u>**