

Manual Nero SecurDisc

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1 Start Successfully

1.1 About the Manual

This manual is intended for all users who want to learn how to use Nero SecurDisc Viewer. It is process-based and explains how to achieve a specific objective on a step-by-step basis.

Ď	Indicates warnings, preconditions or instructions that have to be pre- cisely followed.
Ŷ	Indicates additional information or advice.
1. Start	The number at the beginning of a line indicates a prompt for action. Carry out these actions in the order specified.
\rightarrow	Indicates an intermediate result.
÷	Indicates a result.
ок	Indicates text passages or buttons that appear in the program inter- face. They are shown in boldface.
(see)	Indicates references to other chapters. They are executed as links and are shown in red and underlined.
[]	Indicates keyboard shortcuts for entering commands.

To make best use of this documentation, please note the following conventions:

1.2 About Nero SecurDisc Viewer

Nero SecurDisc Viewer is a standalone application that is part of the SecurDisc technology platform. SecurDisc is a technology developed by Nero and HLDS to create discs with special protection properties. No special hardware is needed.

Nero SecurDisc Viewer is available as a free download at <u>www.securdisc.net</u> or <u>www.nero.com</u> and is also included automatically in a SecurDisc disc that is burned with Nero Burning ROM or Nero Express.

Discs that are created with Nero and the SecurDisc compilation type include data integrity and reconstruction. Additionally the data on the SecurDisc disc can be protected against unauthorized access by using a password. The data can also be digitally signed. Nero SecurDisc Viewer allows you to copy the protected data to your hard drive and to check the security of the data.



More information on SecurDisc technology can be found at <u>www.securdisc.net</u>.



Starting Nero SecurDisc Viewer

2 Starting Nero SecurDisc Viewer

Nero SecurDisc Viewer is included automatically in a SecurDisc disc that is burned with Nero Burning ROM or Nero Express. Insert the SecurDisc disc in a drive to open Nero SecurDisc Viewer automatically.

Nero SecurDisc Viewer can also be opened by double-clicking the **NeroSecurDiscView**er.exe file. This file can either be found on the SecurDisc disc or it can be downloaded from <u>www.securdisc.net</u> or <u>www.nero.com</u>.

🙍 Nero SecurDisc Viewer				- • •
Access and store Nero Secur	Disc content			
Select the files and folder that yo	u want to copy			
Nero (D:)	File Name	File Size	File Date	Save To
	(10) Track No02.FLAC	31.857 KB 1.405 KB	08.06.2009 19:30:32 16.09.2008 17:25:29	Integrity
	Nero.mpg	3.083 KB 3 KB	05.10.2003 09:32:22 14.08.2008 12:17:30	Signature
				T Options
	•		۴.	
Currently selected: 0 MB in 0 file	25			
2				O Close

Main screen



3 Copying data to hard drive

With Nero SecurDisc Viewer you can copy the files from the SecurDisc disc to your hard drive. If the files have been protected against unauthorized access, you can insert the password here.

Proceed as follows:

- **1.** Select the check boxes of the files you want to copy to the hard drive.
- 2. Click the Save to button.
 - → If data on the SecurDisc disc is password-protected, the Password Protection window is opened.



- **3.** Enter the password in the text box and click the **Apply** button.
 - → An explorer window is opened.
- **4.** Select the required folder and click the **OK** button.
 - → The Copy Data window is opened and the files are copied. You can follow the progress with the status bar and the displayed messages. As soon as the copy process is finished, a message is displayed to notify you.
 - \rightarrow The selected files are copied to the selected folder.

Checking data integrity

4 Checking data integrity

Nero SecurDisc Viewer can be used to check the data integrity of a SecurDisc disc by using the checksum feature. The data integrity check warns you if the data on a disc is at risk of disc decay so that you have time to back it up to another disc.

Proceed as follows:

- **1**. Click the **Integrity** button.
 - → The **File Integrity Check** window is opened and the integrity check is carried out. You can follow the progess with the status bar and the displayed messages.
 - ➔ As soon as the integrity check is finished, a message is displayed to notify you about the result of the check.

Data	Integrity Checking for Drive: [)	
	Time	Event	Result
•	01.06.2010 11:20:21	Finished	Successful
Cur	rent file:		
Tat			
100	ai progress:		
			Close



5 Checking signature

With Nero SecurDisc Viewer you can verify the authenticity of the SecurDisc disc if it is digitally signed. You need the public key from the distributer of the SecurDisc disc for this purpose. By checking the public key, Nero SecurDisc Viewer is able to confirm that the data is authentic and has not been manipulated.

Proceed as follows:

- **1**. Click the **Signature** button.
 - \rightarrow An explorer window is opened.
- **2.** Select the public key (*.bpk) which the SecurDisc disc is signed with.



The creator of the SecurDisc disc has also created or selected the public key for the disc. The key is to be distributed by the creator of the disc, too.

- 3. Click the OK button.
 - \rightarrow The explorer window is closed and the **Check** window is opened.
 - → The signature is checked. You can follow the progess with the status bar and the displayed messages.
 - As soon as the copy process is finished, a message is displayed to notify you about the result of the check.





Technical Information

6 Technical Information

6.1 Supported Operating Systems

- Windows 2000
- Windows 2003
- Windows XP
- Windows Vista (32 bit)



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Nero SecurDisc Viewer is a Nero AG product.

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