

Nero Home Manual

Nero AG



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1 General Information

1.1 About the manual

This manual is intended for all users who wish to learn how to use Nero Home. It takes a practical approach and explains how to reach a particular objective on a step-by-step basis.

In order to make best use of this manual, please note the following conventions:

Symbol	Meaning
Å	Indicates warnings or instructions that have to be followed strictly.
- \$	Indicates additional information or advice.
1. Start	A number at the beginning of a line indicates a request for action. Carry out these actions in the order specified.
→	Indicates an intermediate result.
→	Indicates a result.
ок	Indicates text passages, entries or buttons that appear in the program interface. They are displayed in bold face.
<u>Chapter</u>	Indicates references to other chapters. They are executed as links and are shown in red and underlined.

1.2 About Nero Home

Nero Home combines TV and the recording of TV channels with the playback of DVD-Videos and audio/video files in one easy-to-use interface. Not only can Nero Home play all your media files, but it can also catalog them and organize them in individual libraries. It allows you to compile files from various media into a playlist; an example of such a compilation would be a slide show with videos and images accompanied by background music. The intelligent sorting functions allow you to sort not only by file type, title, artist, album, etc. but also by additional meta information. Hot-plugging devices such as photo cameras and memory cards are immediately detected and the content can be added to the database directly. Wizards help you to easily finish the configuration. Nero Home can be controlled via computer or various PC remote controllers.



1.3 Versions of Nero Home

Nero Home is available in 3 different versions:

Nero Home, Nero Home Essentials, and Nero Home Essentials SE.

Nero Home and Nero Home Essentials offer the full range of functions. The following functions are available in Nero Home Essentials SE:

- Timeshifting (see <u>Enabling timeshifting</u>)
- Scheduling the recording of TV programs (see <u>Scheduling new recordings</u>)
- Photo collections can only be exported in SVCD/DVD format with a license for the MPEG-2 codec (see <u>Saving a slide show as a movie</u>)
- SVCDs/DVD videos can only be burned with a license for the MPEG-2 codec (see <u>Defining burning options for videos</u>)
- Finding similar photos (see <u>Finding similar photos</u>)
- Nero Surround Technology (see <u>Defining audio settings</u>)



2 System Requirements

In addition to the general system requirements for the Nero program package, the following individual system requirements apply to Nero Home:

Optional:

- TV tuner or video capture card for analog and digital (DVB-T, DVB-S, DVB-C and ATSC) recording, compatible with the BDA (Broadcast Driver Architecture) driver standard. Nero Home does not support video recording via FireWire® (OHCI 1394).
- DVD-Video plug-in for DVD-Video functions and encoding in Dolby[®] Digital 2-channel sound (the DVD-Video plug-in is already included in the retail version).
- For EPG support an XML file is needed from a third party.



Installation of the latest WHQL-certified device drivers is recommended. WHQL stands for Windows Hardware Quality Labs and means that the device driver certified by Microsoft® is compatible with Microsoft® Windows® and the relevant hardware.



You will find a list of compatible devices at the Nero website under: http://www.nero.com/link.php?topic_id=113&gen_id=8.

Operating Nero Home



In addition to using your keyboard and mouse, you can also control Nero Home using a range of PC remote controls. You will find a list of supported devices at the Nero website under: http://www.nero.com/link.php?topic_id=116&gen_id=8.



3 Formats Supported

Nero Home supports all current formats for both audio, video, and photo files as well as meta data.

Metadata includes e.g. information about artist, album, title, playback time, bit rate, resolution. Metadata can be used to categorize by type (audio, video, photo) and to find files sorted by various criteria, e.g. artist, album and genre.

Audio formats	Video formats	Image formats	Metadata	Disc formats
■ MP3	■ MPEG-1	■ JPEG	■ ID3 tags	■ DVD-Video
■ MP4 (audio)	■ MPEG-2	■ PNG	(V1.1/V2)	■ VCD 2.0/SVCD
■ WAV	■ MPEG-4	■ GIF	■ JPEG	miniDVD (DVD
■ AAC	Quicktime	■ BMP	■ PNG	files on CD)
OGG Vorbis*	■ DV-AVI	■ TIFF	■ BMP	■ Nero Digital [™]
■ WMA*	■ AVI	■ TGA	■ GIF	DVD-Video and (S)VCD playback
■ WMA (DRM-	■ WMV*	■ WMP	■ TIFF	from file
supported)*	■ WMV (DRM-		■ AVI	
■ AC3 2.0, 5.1	supported)*		■ MPEG-1	
■ AIFF			■ MPEG-2	
■ CDA			■ Nero Digital™	
■ MPEG-1 audio			(MPEG-4)	
■ MPEG-2 audio			■ WMV	
			■ MP3	
			OGG Vorbis	
			■ WAV	

^{*} Codec must be installed



4 Launching the Program

To start Nero Home via Nero StartSmart, proceed as follows:

- 1. Click the Nero StartSmart icon.
 - → The Nero StartSmart window opens.
- 2. Click the button.
 - → A list of Nero applications is displayed.

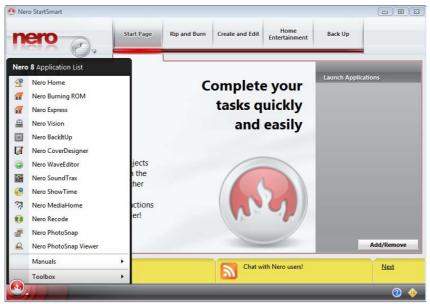


Fig. 1: Nero StartSmart

- 3. Select **Nero Home** in the Applications selection list.
 - → The **Nero Home** window opens.
 - → Nero Home is launched via Nero StartSmart.



5 Nero Home Start Screen

You display the main screens within Nero Home by double-clicking on the menu icons in the start screen.



Fig. 2: Nero Home start screen

The following menu icons are available:



Opens the main **Settings** screen. The options available here include changing the appearance of Nero Home, enabling timeshifting, configuring the TV card in your computer, slide show, video and audio functions and burning discs. You can also reconfigure the basic settings at any time using the Easy Setup wizard.



Opens the **Music & Radio** main screen. You can manage and play your music files here as well as compile and burn new music collections. You can also manage and play the web and DVB radio channels available here.



Opens the **Photos** main screen.

Here you can manage your photos and slide shows, play slide shows as well as compile new photo collections.



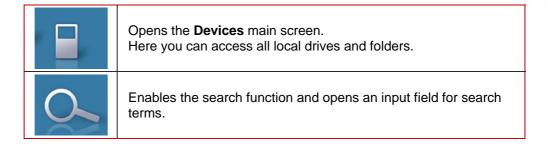
Opens the **Video and TV** main screen. Here you can manage and play your videos and compile and burn new video collections. You can also select the required TV channels and capture recordings directly or schedule them.



Opens the Collections main screen.

Here you can manage and play existing collections as well as compile and burn new collections containing music, photos, and videos.





5.1 Direct links to the start screen

Three additional direct links are available in the start screen under each of the menu icons for the **Collections**, **Video and TV**, **Devices**, **Music and Radio**, **Photos** and **Settings** screens.

The following buttons are available in the **Settings** screen:

Settings	
Easy Setup	Starts the Easy Setup wizards (see <u>Easy Setup Wizard</u>).
Burning	Opens the Burning screen. You have the option of configuring burn options for your media files (see <u>Defining burning options</u> for music collections).
Configure EPG	Opens the TV Programs screen. You have the option of configuring the EPG (see Configuring electronic program guide (EPG)).

The following buttons are available in the **Photos** screen:

Photos	
Recent Photos	Opens the Last Viewed screen and displays all the photos you last added (see <u>Displaying photos</u>).
By Album	Opens the By Album screen and displays photo files sorted by album (see <u>Displaying photos</u>).
By Date	Opens the By Date screen and displays all photo files sorted by date (see <u>Displaying photos</u>).

The following buttons are available in the **Music and Radio** screen:

Music and Radio	
Recent Music	Opens the Last Listened To screen and displays all music files you last added (see Playing music).
By Album	Opens the By Album screen and displays music files sorted by album (see <u>Playing music</u>).
Radio Favorites	Opens the Radio Favorites screen and displays the radio channels you have added to your favorites (see <u>Adding radio channels to radio favorites</u>).

The following buttons are available in the **Collections** screen:

Collections	
View Collected Items	Opens the Collected Items screen and displays all media files you have saved to the Nero Home clipboard to create a



	collection (see Playing a collection).
Slide Shows	Opens the Slide Shows screen and displays all slide shows you have compiled (see <u>Creating a slide show</u>).
Music	Opens the Music Collections screen and displays all music collections you have created (see <u>Playing a collection</u>).

The following buttons are available in the ${\bf Video}\ {\bf and}\ {\bf TV}$ screen:

Video and TV	
Live TV	Opens the All Channels screen and displays all TV channels available to you (see <u>Watching TV programs</u>).
Video	Opens the Videos screen and displays all videos sorted by various criteria, e.g. by album, date, etc. (see <u>Playing a video</u>).
TV	Opens the All Channels screen and displays all TV channels available to you (see <u>Watching TV programs</u>).

The following buttons are available in the **Devices** screen:

Devices	
My Computer	Opens the My Computer screen. If there is a disc inserted in the drive, a direct link to the corresponding drive is displayed. The My Computer link is grayed out (see <u>Using personal data sources</u>).
MediaHome Network	Opens the MediaHome Network screen. Not only does the MediaHome network allow you to access media files on other computers, it also allows you to access the TV card of other computers in the network via live TV streaming (see <u>Live TV streaming in the network</u>).
My Documents	Opens the My Documents screen and displays all media files you have saved in Nero Home.



6 Buttons in the Main Screens

Buttons for navigation on the left side of the main screens **Settings, Music and Radio**, **Collections**, **Photos**, **Video and TV** and **Devices** can be used to access and execute actions.

The following buttons are available:

Back	Returns to the previous screen.
Play	Plays all the highlighted files or all files stored in the highlighted folders.
Collect	Selects individual files for storage in a collection.
View Collected Items	Lists all the files currently selected for storage in a collection.
Save Collection	Saves the current collection under a new name.
Remove from Nero Scout	Removes selected files from the Nero Scout catalog.
Select All	Selects all the folders or files shown on the screen.
Display As	Changes how the files found will be displayed. The display format currently in use is shown in the square brackets.



There are additional buttons in the middle e.g. to configure settings or to access files on your computer. Descriptions of each button are found in the respective chapters.



Nero Scout is a multimedia database. Nero Scout can be used to catalog all media files on your computer. Nero Scout not only makes the database available to Nero Suite programs, but to all other current applications and Windows[®] Explorer. Nero Scout creates an entry in Windows[®] Explorer to give you an overview of your media library at any time. The convenient search function enables Nero Scout to quickly find the required files.



7 Key Combinations

In Nero Home, you can use key combinations to execute various commands from your keyboard.

The following key combinations are available:

Ctrl + P	Interrupts playback. Press the key again to start playback.
Ctrl + S	Ends playback.
Space	Pauses playback.
Ctrl + I	Enables/disables the information panel.
Ctrl + F	Switches from normal view to full-screen mode.
Esc	Switches from full-screen mode to normal view.
Backspace	Returns to the previous screen.
Ctrl + M	Minimizes the playback area and overlays it as a separate window in the bottom left-hand corner of the previous screen. This allows you to control playback at any time while working in other Nero Home screens.
Ctrl + C	Displays the Collected Items screen.
o in the file selection dialog	The item in focus is selected.



8 Easy Setup Wizard

The first time you launch Nero Home, the start screen of the **Easy Setup wizard** will automatically appear. This wizard guides you through the basic installation of Nero Home on a step-by-step basis.



Fig. 3: Easy Setup wizard

After you have configured the basic settings using the Easy Setup wizard, you can either launch Nero Home immediately or use the wizard to configure additional settings.



You can change all the settings at any time in the **Settings** main screen (see <u>Settings</u> <u>Main Screen</u>).



You can reconfigure the basic settings at any time using the Easy Setup wizard. Click the **Settings > Easy Setup** menu icon in the Nero Home start screen to start the wizard.

8.1 Basic settings

To make the basic settings, proceed as follows:

- 1. Click the Let's get started button in the start screen of the Easy Setup wizard.
 - → The Your Country and Language screen appears.
- Make the required settings and click the Continue button. The country settings are used to search for TV channels and to set the TV standard.
 - → The Screen Settings screen appears.



- 3. Select the image with the perfect circle and click **Continue**.
 - → The Background Settings screen appears.



You can use the **L** and **Continue** buttons to navigate between the various screens of the wizard.

The progress bar in the top right hand corner shows how many steps have been completed and how many are still pending.

- 4. Perform the required settings and click the **Continue** button.
 - → If you have connected a TV card to your computer, the first **TV and Radio Settings** screen appears.



Nero Home provides simultaneous support for a number of TV cards, TV cards with dual tuner, and/or hybrid tuner cards.

You will find a list of supported TV cards on the Nero web page under: http://www.nero.com/link.php?topic_id=117&gen_id=8.



You will find a list of compatible devices at the Nero website under: http://www.nero.com/link.php?topic_id=115&gen_id=8.

- 5. Enable the respective check box of the TV and radio receiver found that you want to use.
- Click the Continue button.
 - → The second **TV and Radio Settings** screen appears.
- 7. If you have installed at least one analog TV card, choose the required signal source in the drop-down menu.
- 8. If you have installed at least one DVB-S TV card, you should choose the satellite configuration.
- 9. Click the **Continue** button.
 - → The TV and Radio Settings screen appears, and Nero Home scans the TV and radio tuners to detect all available channels.
- 10. To restart scanning, click the **Scan Again** button.
- 11. To interrupt the scanning process, click the **Skip Tuner Setup** button.
 - → If the scanning process is complete, a screen appears with the following message: You have successfully completed the Setup wizard.
- 12. To start Nero Home, click the **Start Nero Home** button.
 - → The Nero Home screen appears.
- 13. If you want to use the Easy Setup wizard to perform advanced settings on a step-by-step basis, continue under <u>Advanced features</u>.
 - The basic settings are saved.



8.2 Advanced features

The following requirement has to be fulfilled:

■ The basic settings for the Easy Setup wizard are complete (see <u>Basic settings</u>).

To use the Easy Setup wizard to configure advanced settings for media files, TV recordings or audio and slide shows, proceed as follows:

- 1. Click the **Continue** button.
 - → The **Media Folders in Nero Home** screen appears. This lists the folders that Nero Home uses to obtain information about photos, music and videos.
- 2. To add a folder:
 - 1. Click the Add Folder button.
 - 2. Mark the required folder in the navigation tree and click the <a>I button.
 - → The folder is added to the list of folders that check photos, music and videos for Nero Home.



You can move up one level in the navigation tree by clicking the **Level Up** button. Double-click to open the required folder.

- 3. To remove a folder:
 - Mark the required folder and click the button.
 - A dialog box opens.
 - 2. Click the Yes button.
 - → The folder is removed from the list of folders that contain photos, music and videos for Nero Home.
- 4. Click the **Continue** button.
 - → The **Folder for recording in Nero Home** screen appears. You can select the folder to which you save television programs you record.
- 5. Click the **Change Folder** button.
- 6. To save recordings in an existing folder, mark the required folder in the navigation tree.
- 7. To create a new folder for the recordings:
 - In the navigation tree, open the higher folder in which you want to create your new folder.
 - 2. Click the **Create New** button.
 - A dialog box opens.
 - 3. Enter a name for the new folder in the input field and click the **OK** button.
 - The new folder is created in the navigation tree.



If you activated the **Use on-screen keyboard** check box box in the **Settings – Appearance** main screen (see <u>Changing the appearance of the program</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.



- 8. If you want to rename an existing folder:
 - 1. Mark the folder in the navigation tree.
 - Click the Rename button.
 - 3. Enter the desired new name and click the **OK** button.
 - → The folder is displayed in the navigation tree with the altered name.
- 9. If you want to delete a folder:
 - 1. Mark the folder in the navigation tree.
 - 2. Click the **Delete** button.
 - → The folder and all subfolders will be deleted.
- 10. Click the Laboration.
 - → The selected folder appears in the **Folder for recording in Nero Home** screen.
- 11. Click the **Continue** button.
 - → The Audio Setup screen appears. You can configure the type and arrangement of the speaker set, as well as the mixing option in the drop-down menus.



The **Default** item automatically selects the ideal setting for your audio equipment and the **Mixing Option**.

Depending on the speaker type and arrangement of the speaker set you selected in the drop-down menu, **Nero Surround Technology** is available in the **Mixing Option** drop-down menu:



Nero Headphone filters the audio input so that a virtual surround sound – in stereo – is created for playback with headphones. This can be used for any number of input channels.

Nero VirtualSpeaker filters the audio input so that a virtual surround sound – in stereo – is created for playback with stereo speakers. This can be used for any number of input channels.

Dolby[®]**Surround compatible** provides especially clear dialogs and improves the location of sound effects from each listening position during film playback.

- 12. Perform the required settings and click the **Continue** button.
 - The Autoplay setup screen appears.
- 13. Answer the automatic playback questions for audio CDs and DVDs with **Yes** or **No** in the respective drop-down menu and click the **Continue** button.
 - → The first **Slide Shows** screen appears. Use the drop-down menus to configure the settings to play back your slide shows.
- 14. Perform the required settings and click the **Continue** button.
 - → The second **Slide Shows** screen appears. Use the drop-down menus to configure the settings to play back your slide shows and the slide show effects.
- 15. Perform the required settings and click the **Continue** button.
 - → The final screen appears and Nero Home is started automatically after a few seconds.
 - The advanced settings are saved.



9 Settings Main Screen

Nero Home allows you the option of customizing the Nero Home screen to your requirements. It also allows you to define the settings for timeshifting, audio and video playback and burning $\,$.

At any time in the **Settings** screen, you can change the basic settings you defined using the Easy Setup wizards (see <u>Easy Setup Wizard</u>). You can also use the wizards to go through all the steps of the basic settings again.

You can display the **Settings** main screen by clicking the menu icon in the start screen.



Fig. 4: Settings main screen

You can make the following changes or settings in the **General** screen (see <u>General</u> settings):

Drop-down menu	Selects the country in which you want to use Nero Home.
Choice of country	
Drop-down menu	Selects the language in which the Nero Home user interface
Language selection	should be displayed.
Button	Opens the Media scanning options screen to configure the
Media scanning options	basic settings for your media files (see <u>Setting media</u> scanning options).
	I SCAUDIDO ODUOUS)



In the **Appearance** screen (see <u>Changing the appearance of the program</u>) you can make or change the following settings:

Drop-down menu Skin Type	Allows you to select the skin types you can use to change the Nero Home interface.
Drop-down menu	Allows you to select background settings you can use to
Background	customize the Nero Home screens to your requirements.
Drop-down menu	Defines the font size in which text is displayed on the
Font size	screen.
Check boxes	
Use on-screen keyboard	Allows you to use a virtual keyboard for text input.
Button	Opens the Screen Format screen and correctly sets the screen format.
Screen Format	

You can change or set the following in the TV and Radio screen:

	and remember to the area readily concern.
Check boxes Enable Timeshift	Allows you to use a timer function to play TV programs (see Enabling timeshifting, available in Windows XP and higher).
Drop-down menu Timeshift Limit	Specifies the duration of the timeshift of the TV programs (see Enabling timeshifting, available in Windows XP and higher).
Button Configure TV Card	Opens the TV wizards for setting up your TV card (see Configuring a TV or recording card).
Button TV Recording Options	Specifies the TV recording quality. You can also select a folder in which all TV programs are saved (see Settling Options for TV Recordings).

You can change or set the following in the **Photos, Music and Video** screen:

Button Video Settings	Contains setting options for displaying video files (see Defining video settings).
Button DVD Settings	Gives you the option to start a DVD automatically when inserted in the DVD drive. You can also set up parental control (see Defining DVD settings).
Button Audio Settings	Contains setting options for displaying audio files (see <u>Defining audio settings</u>).
Button Slide Show Settings	Allows you to assign different effects to slide shows and to specify format settings and slide show playback quality (see Defining slide show settings).



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In the Burning screen you can make or change the following settings:

Button	Allows you to define basic settings for burning your music
Burning Music	files (see <u>Defining burning options for music collections</u>).
Button	Allows you to define basic settings for burning your slide shows (see <u>Defining burning options for slide shows</u>).
Burning Slide Shows	
Button	Allows you to define basic settings for burning your video files (see <u>Defining burning options for videos</u>).
Burning Videos	
Button	Allows you to define basic settings for burning your media
Burning Mixed Media	collections (see <u>Defining burning options for mixed</u> <u>collections</u>).

9.1 General settings

Nero Home allows you to customize Nero Home to your requirements. To define the general settings, proceed as follows:

- 1. In the **Settings** main screen, click the **General** button.
 - → The General screen appears.



You can use the \triangle and \bigcirc buttons to browse through the various entries in a drop-down menu.

- 2. In the **Country** drop-down menu, select the required country.
- 3. In the **Language** drop-down menu, select the required language.
- 4. To set the scanner for media files, click the **Media Scanning Options** button (see <u>Setting</u> media scanning options).
- 5. Click the **Back** button.
 - → The Settings main screen is displayed.
 - → The general settings for Nero Home are saved.



9.2 Setting media scanning options

The multimedia database Nero Scout can be used to catalog all media files on your computer.

Nero Scout not only makes the database available to Nero Suite programs, but to all other current applications and Windows[®] Explorer. Nero Scout creates an entry in Windows[®] Explorer to give you an overview of your media library at any time. The convenient search function enables Nero Scout to quickly find the required files.

Nero Scout is of particular significance for Nero Home, since file searches using Nero Home only find and display cataloged files.

To set scanning options for media, proceed as follows:

- 1. In the **Settings** main screen click the **General** button.
 - → The General screen appears.
- 2. Click the Media Scanning Options button.
 - → The **Media Scanning Options** screen appears.



Fig. 5: Settings main screen - Media Scanning Options screen

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- 3. Check the media type check boxes that you want to scan, i.e. catalog.
- 4. Click the **Select Media Folders** button.
 - → The **Select Media Folders** screen appears. Photos, music and videos are scanned from folders on your computer and saved there.



- 5. To add a folder and all subfolders:
 - 1. Click the Add Folder button.
 - → The Select Media Folders screen appears.
 - 2. Mark all folders whose media files are to be cataloged and click the **Back** button.
 - → The selected folder is added to the list of folders that check photos, music and videos for Nero Home.



You can move up one level in the navigation tree by clicking the **Folder Level Up** button. Double-click to open the required folder.

- 6. To remove a folder and all subfolders:
 - 1. Mark the required folder and click the **Remove** button.
 - → A dialog box appears.
 - 2. Click the Yes button.
 - → The folder is removed from the list of folders that check photos, music and videos for Nero Home.
- 7. Click the Back button.
 - → The **Media Scanning Options** screen appears.
- 8. To start the scanning process, click the **Start Scanning** button.
 - Scanning is started.



Indexing stops automatically as soon as you start working on your computer. This is so as to offer you the best computing performance when using other applications.

- 9. If you want to interrupt scanning for a particular time, select the duration of the interruption in the **Pause scanning for** selection list.
 - → The scan is paused for the specified time and then starts again automatically.
- 10. To interrupt scanning, click the **Stop Scanning** button.
 - Scanning is interrupted.
- 11. Click the Back button.
 - → The **General** screen appears.
 - → The settings for scanning options for media are saved.



9.3 Changing the appearance of the program

You can make settings to customize the appearance of Nero Home to your requirements. However, the settings defined here can be modified at any time. To modify the appearance, proceed as follows:

- 1. Click the **Appearance** button in the **Settings** main screen.
 - → The **Appearance** screen opens with various selection options for modifying the appearance.



Fig. 6: Settings main screen - Appearance screen



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu.

- 2. Select the skin you want in the **Skin Type** drop-down menu.
- 3. Select the background you want in the **Background** drop-down menu.
- 4. Select the font size you want in the **Font Size** drop-down menu.
- 5. If you want to use a PC remote control to enter text, check the **Use on-screen keyboard** box (see <u>Search Main Screen</u>).
- 6. Click the Screen Format button.
 - → The Screen Format screen appears.



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- 7. Select the icon shown as a perfect circle and click the **Back** button.
- 8. Click the **Back** button to return to the **Settings** main screen.
 - → If you changed the skin, a dialog box appears.
- 9. Click the **Yes** button.
 - → Nero Home is restarted.
 - → The appearance settings for Nero Home are saved.

9.4 Configuring a TV or recording card

The following requirement has to be fulfilled:

A TV card must be connected to your computer and on.



Nero Home provides simultaneous support for a number of TV cards, TV cards with dual tuner, and/or hybrid tuner cards. You will find a list of supported TV cards on the Nero web page under: http://www.nero.com/link.php?topic_id=115&gen_id=8.

Nero Home will help you configure a TV or capture card by means of a TV wizard, which will guide you through all the necessary steps. To configure a TV card, proceed as follows:

- 1. Click the TV and Radio button in the Settings main screen.
 - → The TV and Radio screen appears.
- 2. Click the **Configure TV Card** button.
 - → The TV wizard starts and the **Device Selection** screen appears.

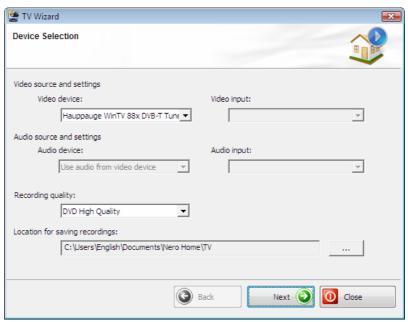


Fig. 7: TV Wizard - Device Selection screen



3. Select the entry for your TV card in the **Video device** drop-down menu.



The entries displayed in the drop-down menu depend on your TV card.

- If your TV card has several video inputs, select the entry you want in the Video input dropdown menu.
- 5. Select the entry for the audio device in the **Audio device** drop-down menu.
- If your TV card has several audio inputs, select the entry you want in the Audio input dropdown menu.
- 7. Select the recording profile you want in the **Recording quality** drop-down menu.
- 8. If you want to change the path where recordings are stored:
 - 1. Click the ... button.
 - → The Find Folder dialog box opens.
 - 2. Select the folder you want.
 - 3. Click the OK button.
 - → The dialog box closes and the selected path is accepted.
- 9. Click the **Next** button.
 - → The Analog TV Channel Search screen appears.

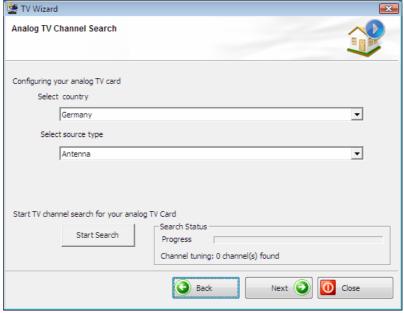


Fig. 8: TV wizard - Analog TV Channel Search screen

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- 10. In the **Select Country** drop-down menu, select the country in which you are using Nero Home.
- 11. Select a signal source in the **Select source type** drop-down menu.



- 12. Click the **Start Search** button to find TV channels.
 - → The search starts. You can follow the progress of the search in the **Search Status** area based on the progress bar. The number of channels found is displayed.
- 13. When the channel search is finished, click the **Next** button.
 - → The Edit TV Channel screen appears. The channels found are shown in the selection lists on the TV Channels and Radio Channels tabs.
- 14. If you want to rename a channel:
 - 1. Highlight the channel you want in the selection list.
 - 2. Click the Rename button.
 - → The Rename Channel dialog box opens.
 - 3. Enter the desired name in the input field.
 - 4. Click the OK button.
 - → The dialog box closes and the respective channel is renamed.
- 15. To remove a channel:
 - 1. Select the relevant channel.
 - 2. Click the Remove button.
 - → The channel is removed from the selection list.
- 16. To change the position of a channel:
 - 1. Select the relevant channel.
 - 2. Click the Up or Down button.
 - → The position of the channel is modified accordingly.
- 17. Click the **Next** button.
 - → The Manage TV Channel Groups screen appears.

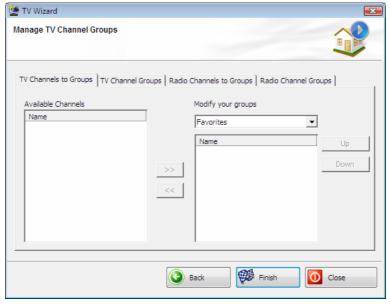


Fig. 9: TV wizard - Manage TV Channel Groups screen



18. If you want to manage TV channel groups, click the **TV Channel Groups** tab.



You have the option of creating **Channel groups** to manage TV and radio channels. For instance, you can group all sports channels into one "Sport" channel group.

- 19. If you want to create a new channel group:
 - 1. Click the Add button.
 - → The Add Group dialog box opens.
 - 2. Enter the desired name in the input field.
 - 3. Click the OK button.
 - The dialog box is closed and the group is added to the selection list.
- 20. To change the position of a channel group:
 - 1. Select the desired channel group.
 - 2. Click the Up or Down button.
 - → The position of the channel group is modified accordingly.
- 21. If you want to view and manage TV channels, click the **TV Channels to Groups** tab.
 - → The Available Channels selection list shows the channels that have not yet been allocated to a group.
- 22. In the **Change Groups** drop-down menu, select the entry for the group to which you want to add channels or from which you want to delete channels.
- 23. Select the channels you want to add to the group from the **Available Channels** list.
- 24. Click the >> button.
- 25. To change the position of a channel:
 - 1. Select the desired channel in the **Modify your groups** area.
 - 2. Click the **Up** or **Down** button.
 - → The position of the channel is modified accordingly.
- 26. To delete a channel from the group:
 - 1. Select the desired channel in the Modify your groups area.
 - 2. Click the state of the button.
 - → The channel is removed from the group and moved to the **Available Channels** selection list.
- 27. Click the **Finish** button.
 - → The settings are saved. You have configured the TV card.



9.5 Setting Options for TV Recordings

The settings you define apply to all recorded TV programs and can be modified for individual recordings at any time. To define options for TV recordings, proceed as follows:

- 1. Click the TV and Radio button in the Settings main screen.
 - → The **TV and Radio** screen is displayed.
- 2. Click the TV Recording Options button.
 - → The TV Recording Options screen appears.
- 3. Select the required quality setting in the **TV recording quality** drop-down menu.
- 4. Click the Select Folder for TV Recordings button.
 - → The **Select Folder for TV Recordings** screen appears. You can select the folder where TV recordings are saved here.
- If you want to save the recordings in an existing folder, highlight the respective folder in the navigation tree.



You can move up one level in the navigation tree by clicking the **Folder Level Up** button. Double-click to open the required folder.

- 6. To create a new folder for your recordings:
 - In the navigation tree, open the higher folder in which you want to create your new folder.
 - 2. Click the Create New Folder button.
 - → A dialog box opens.
 - 3. Enter a name for the new folder in the input field and click the **OK** button.
 - The new folder is created in the navigation tree.
- 7. To rename an existing folder:
 - 1. Mark the folder in the navigation tree.
 - 2. Click the Rename Folder button.
 - 3. Enter a new name and click the **OK** button.
 - → The folder is displayed in the navigation tree with the new name.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 8. To delete a folder:
 - 1. Mark the folder in the navigation tree.
 - 2. Click the **Delete Folder** button.
 - The folder and all subfolders are deleted.
- 9. Click the Back button.
 - The TV Recording Options screen appears. The settings for recording are saved.



9.6 Enabling timeshifting

Timeshifting is particularly useful if you watch TV using Nero Home and have to leave the room for a short time or have to briefly interrupt your viewing.



Please note that timeshifting is only available in the full version of Nero Home with Windows XP or higher. Nero Home Essentials does not support this function.

To enable timeshifting, proceed as follows:

- 1. Click the TV and Radio button in the Settings main screen.
 - → The TV and Radio screen appears.



Fig. 10: Settings main screen - TV and Radio screen

- 2. Check the **Timeshifting enabled** box.
- 3. Select the desired length of the recordings for timeshifted viewing in the **Timeshift limit** drop-down menu.



When entering the duration, note that the space required on the hard drive increases in tandem with the timeshifting duration.

- 4. To adapt a TV card, click the **Configure TV Card** button (see <u>Configuring a TV or recording card</u>).
- To set the options for television programs, click the Options for TV Recordings button (see Setting Options for TV Recordings).
- 6. Click the Back button.
 - → The **Settings** main screen is displayed. Timeshifting has been enabled.



9.7 Defining video settings

The video settings defined here apply for all videos, but can bee modified for individual videos at any time. To define video settings, proceed as follows:

- 1. In the **Settings** main screen, click the **Photos**, **Music and Video** button.
 - → The Photos, Music and Video screen appears.
- 2. Click the Video Settings button.
 - → The Video Settings screen appears.



Fig. 11: Settings main screen - Video Settings screen

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- 3. Select the desired screen settings in the **Display Mode** drop-down menu.
- 4. Select the display for playback in the Video Profiles drop-down menu.
- 5. Select the playback mode in the **Video Mode** drop-down menu.
- 6. If you want to use deinterlacing, check the **Use deinterlacing if possible** box.



Deinterlacing

With the deinterlacing feature, video files with interlacing are converted to full-screen. Modern televisions do not work with interlacing but with full-screen images.

 If you want to use video padding for videos in Nero Digital[™] format, enable the Use Video Padding for Nero Digital check box.





Video Padding

Adjusts a Nero Digital video in the Letter Box format to the full-screen format of the Nero Home playback screen. Subtitles are displayed in the lower third of the video.

- 8. Click the Back button.
 - → The Photos, Music and Video screen appears.
 - → Basic video settings are saved.

9.8 Defining DVD settings

The DVD settings defined here apply to all DVDs, but can be modified for individual DVDs at any time. To define DVD settings, proceed as follows:

- 1. In the **Settings** main screen click the **Photos**, **Music and Video** button.
 - → The Photos, Music and Video screen appears.
- 2. Click the **DVD Settings** button.
 - → The DVD Settings screen appears.



Fig. 12: Settings main screen - DVD Settings screen

- 3. If you do not want DVDs to play automatically, disable the **DVD Autoplay** check box. The check box is enabled by default.
- 4. If you want to configure a parental control restriction:
 - 1. Click the Configure Parental Control button.
 - → The Configure Parental Control screen appears.



- 2. First check the Enable Parental Control box.
 - > Parental control is enabled.
- 3. Enter a password in the **Set unlock password** input field.
- 4. Select the desired restriction option in the Restriction Level drop-down menu.
- 5. Click the Back button.
 - → The DVD Settings screen appears.



If a DVD is inserted for which the parental control criteria are relevant, a login window appears. A user with an established profile can log in to watch the film.

- 5. Click the **Back** button.
 - → The Photos, Music and Video screen appears.
 - The DVD settings are saved.

9.9 Defining audio settings

The basic audio settings defined here apply to all audio files, but can be modified at any time. To define audio settings, proceed as follows:

- 1. In the **Settings** main screen click the **Photos**, **Music and Video** button.
 - → The Photos, Music and Video screen appears.
- Click the Audio Settings button.
 - → The Audio Settings screen appears.



Fig. 13: Settings main screen - Audio Settings screen



- 3. If you want your audio CDs to play automatically, enable the **Audio CD Autoplay** check box.
- 4. Select the available speakers in the **Audio Setup** drop-down menu.



The **Default** setting in the **Audio Setup** drop-down menu automatically selects the ideal setting for the audio setup and playback mode. If the **Default** is selected in the Audio Setup drop-down menu, only the **Default** entry is available to you in the **Audio Output Mode** drop-down menu.

5. Select the playback mode in the **Audio Output Mode** drop-down menu.

Depending on the entry you selected in the **Audio Setup** drop-down menu, **Nero Surround Technology** is available to you in the **Audio Output Mode** drop-down-menu.

Nero Headphone filters the audio input so that a virtual surround sound – in stereo – is created for playback with headphones. This can be used for any number of input channels.



Nero VirtualSpeaker filters the audio input so that a virtual surround sound – in stereo – is created for playback with stereo speakers. This can be used for any number of input channels.

Dolby®**ProLogic**® changes high-quality stereo content into natural surround sound.

- 6. Click the **Back** button.
 - → The **Photos**, **Music and Video** screen appears.
 - → The audio settings are saved.



9.10 Defining slide show settings

The basic settings defined here apply to all slide shows, but can be modified later for each individual slide show. To set slide show playback, proceed as follows:

- 1. Click the **Photos, Music and Video** button in the **Settings** main screen.
 - → The Photos, Music and Video screen appears.
- 2. Click the Slide Show Settings button.
 - → The Slide Show Settings screen appears.



Fig. 14: **Settings** main screen – **Slide Show Settings** screen



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu.

- 3. Select an entry in the **Playback quality** drop-down menu.
- 4. If the pictures in your slide show are to be played in random order, enable the **Play in random order** check box.
- 5. If your slide show is to be automatically played over and over, enable the **Repeat slide show** check box.
- 6. If you want to assign transitions or background music to your slide shows, click the **Effects** button (see <u>Defining effects for slide shows</u>).
- To create a selection of transitions that are then available for assignment, click the Favorite transitions button (see <u>Defining favorite transitions for slide shows</u>).



- 8. To define the basic settings for saving a slide show as a movie, click the **Save slideshow as a movie** button (see <u>Save slide show as movie</u>).
- 9. Click the **Back** button.
 - → The Photos, Music and Video screen appears.
 - → The settings for slide show playback are saved.

9.11 Defining effects for slide shows

The effects defined here apply to all slide shows, but can be modified for individual slide shows at any time. To define effects for slide shows, proceed as follows:

- 1. In the **Settings** main screen click the **Photos, Music and Video** button.
 - → The Photos, Music and Video screen appears.
- 2. Click the Slide Show Settings button.
 - → The Slide Show Settings screen appears.
- 3. Click the **Effects** button.
 - → The Effects screen appears.



Fig. 15: Settings main screen - Effects screen



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu



- 4. Select the display duration of each picture during a slide show in the **Slide duration** drop-down menu.
- If you want to animate the pictures in your slide show, e.g zoom effect, enable the Animate slides check box.
- 6. Select an entry in the **Background Music** drop-down menu to customize how background music is matched to your slide show.
 - → If you select the **Adapt slide show duration** entry, the **Slide duration** drop-down menu is grayed out.
- 7. Select the effect in the **Transition** to be used when changing from one picture to the next.



If you select the **Random from favorites** entry in the **Transition** drop-down menu, the pictures are assigned the effects you selected in the **Favorite transitions** screen (see **Defining favorite transitions for slide shows**).

- 8. Select the duration of the transition between the individual pictures in the **Transition duration** drop-down menu.
- Click the Back button.
 - → The Slide Show Settings screen appears.
 - → The effects for slide shows are saved.

9.12 Defining favorite transitions for slide shows

The favorite transitions defined here apply to all slide shows, but can be modified for individual slide shows at any time. To define favorite transitions for slide shows, proceed as follows:

- 1. Click the **Photos**, **Music and Video** button in the **Settings** main screen.
 - → The Photos, Music and Video screen appears.
- 2. Click the Slide Show Settings button.
 - → The Slide Show Settings screen appears.
- 3. Click the Favorite Transitions button.
 - → The Favorite Transitions screen appears.





Fig. 16: Settings main screen - Favorite Transitions screen

- Enable the check boxes for the transitions to be used between the pictures in your slide show.
- 5. Click the **Back** button.
 - → The Slide Show Settings screen appears.
 - The transitions for slide shows are saved.

9.13 Save slide show as movie

The settings defined here apply to all slide shows, but can be modified for individual slide shows at any time. To save slide shows as movies, proceed as follows:

- 1. Click the Photos, Music and Video button in the Settings main screen.
 - → The Photos, Music and Video screen appears.
- 2. Click the Slide Show Settings button.
 - → The Slide Show Settings screen appears.
- 3. Click the Save Slide Show as Movie button.
 - → The Save Slide Show as Movie screen appears.
- 4. Select a disc format in the **Profile** drop-down menu.
- 5. Select the desired image quality in the **Quality** drop-down menu.
- 6. Select the desired color transfer in the **TV format** drop-down menu.
- 7. Select an audio format in the **Audio format** drop-down menu.



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8. Enter a file name in the **Export file name** input field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 9. If you want to be prompted for the export file name each time before saving, enable the **Always ask for file name** check box.
- 10. Click the **Back** button.
 - → The Slide Show Settings screen appears.
 - → The settings for saving slide shows are saved.

9.14 Defining burning options for music collections

The settings defined here apply to all burning operations, but can be modified for individual burning operations at any time. To set burning options for music collections, proceed as follows:

- 1. Click the **Burn** button in the **Settings** main screen.
 - → The **Burning** screen appears.
- 2. Click the **Burn Music** button.
 - → The Burning Music screen appears.



Fig. 17: Settings main screen – Burning Music screen



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu



- 3. Select a disc type in the When the type of disc is drop-down menu.
- 4. Select a disc format in the **Then burn collection as** drop-down menu.
- 5. If you select the **CD** entry in the **When the type of disc is** drop-down menu and you select the **Audio CD** entry in the **Then burn collection as** drop-down menu, you skip the next step.
- If you select the DVD, HD-DVD or Blu-ray Disc entry in the When the type of disc is dropdown menu, additional options are displayed.
 - 1. If you always want to be asked to enter a title for your disc before burning starts, enable the Always ask for disc title check box.
 - 2. Select the format in which audio files are to be burned in the **Select audio encoding** format drop-down menu.
 - **3.** Select the audio quality for audio files in the **Select audio encoding quality** drop-down menu.
 - **4.** Enable the **Keep original quality** check box. This ensures that files already in the target format are not processed again.
 - If you want to add a file with playlists to your disc, enable the Include a playlist file (m3u) check box.
- 7. Click the **Back** button.
 - → The **Burning** screen appears.
 - → The burning options for music collections are defined.



9.15 Defining burning options for slide shows

The settings defined here apply to all burning operations, but can be modified for individual burning operations at any time. To define burning options for slide shows, proceed as follows:

- 1. Click the **Burn** button in the **Settings** main screen.
 - The Burning screen appears.
- 2. Click the **Burning Slide Shows** button.
 - → The Burning Slide Shows screen will appear.



Fig. 18: Settings main screen – Burning Slideshows screen



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu.

- Select a disc type.
- 4. Select a disc format in the **Then burn collection as** drop-down menu.
- 5. If you select the CD or DVD entry in the When the type of disc is and the Super Video CD, Video CD or DVD Video entry in the Then burn collection as drop-down menu:
 - 1. If you always want to be asked to enter a title for your disc before burning starts, enable the Always ask for disc title check box.
 - 2. Select a TV standard in the **Select video format** drop-down menu.



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NTSC (National Television System Committee) is a US TV standard that refers to the system used to transmit the video signal.

PAL (Phase Alternation Line) is the TV standard applicable for Europe.

- **3.** Click the **Select menu style** button and select the required menu template.
 - The menu template is displayed as a minimized preview in the Burning Slide Shows screen.
- 6. If you select **HD-DVD**, **Blu-ray Disc** in the **When the type of disc is** drop-down menu, the **Data Disc** entry is automatically selected in the **Then burn collection as** drop-down menu.
 - → Additional options are displayed.
 - 1. Select the format in which audio files are to be burned in the **Select audio encoding** format drop-down menu.
 - Select the audio quality for audio files in the Select audio encoding quality drop-down menu.
 - **3.** Enable the **Keep original quality** check box. This ensures that files already in the target format are not processed again.
 - If you want to add a file with playlists to your disc, enable the Include a playlist file (m3u) check box.
- Click the Back button.
 - → The **Burning** screen appears.
 - → The burning options for slide shows are defined.



9.16 Defining burning options for videos

The settings defined here apply to all burning operations, but can be modified for individual burning operations at any time. To define burning options for videos, proceed as follows:

- 1. Click the **Burn** button in the **Settings** main screen.
 - → The **Burning** screen appears.
- 2. Click the **Burning Videos** button.

The **Burning Videos** screen appears. To define setting options for burning videos, perform the steps under <u>Defining burning options for slide shows</u>.



Fig. 19: Settings main screen – Burning Videos screen



Use the ▲ and ▼ buttons to browse through the different entries in the drop-down menu.

- 3. Click the Back button.
 - → The Burning screen appears.
 - → The burning options for videos are defined.



9.17 Defining burning options for mixed collections

The settings defined here apply to all burning operations, but can be modified for individual burning operations at any time. To define burning options for mixed collections, proceed as follows:

- 1. Click the **Burn** button in the **Settings** main screen.
 - → The Burning screen appears.
- 2. Click the **Burn Mixed Media** button.
 - → The **Burn Mixed Media** screen appears. To define setting options for burning mixed media, perform the steps under <u>Defining burning options for slide shows</u>.



- 3. Click the Back button.
 - → The Burning screen appears.
 - → The burning options for media collections are saved.



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10 Music and Radio Main Screen

In the Music and Radio main screen, you can manage and play your music files and radio channels and compile and burn new music collections. The audio files cataloged by Nero Scout are sorted by various criteria.

You can display the **Music and Radio** main screen by clicking the menu icon.



Fig. 20: Music and Radio main screen

The following buttons are available for accessing music files or radio channels in the **Music** and Radio main screen.

All Music	Opens the All Music screen and displays all music files you have added.
	Also displays music files you added last and music files in WMP format.
By Artist	Opens the By Artist screen and displays music files sorted by artist.
By Album	Opens the By Album screen and displays music files sorted by album.
By Genre	Opens the By Genre screen and displays music files sorted by genre.
Audio Casts	Opens the Audio Casts screen and displays all radio programs you have downloaded or received as RSS feeds.
Last Listened To	Opens the Last Listened To screen and displays all audio files you last played.
Radio	Opens the Radio screen and displays all available radio channels or web radio channels.



There are buttons (on the left of the screen) for navigating and executing actions (see <u>Buttons in the Main Screens</u>).



10.1 Play Music screen

There are various button in the Play Music screen for performing actions.



Fig. 21: Music and Radio main screen - Play Music screen

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The following buttons are available:

Back	Returns to the previous screen.
Visualization	Displays an animated graphic as a visual accompaniment to the music. This is only available when playing music files.
Edit List	Opens the Edit Collection screen in which the order of the entries in the list can be changed or entries can be removed (see <u>Editing a collection</u>).
	This is only available when playing music files.
Minimize	Minimizes the playback area and overlays it as a separate window in the bottom left-hand corner of the previous screen. This allows you to control playback at any time while working in other Nero Home screens.
Close	Closes the window and displays the previous screen.



You can display control bars during playback by moving the mouse pointer to the upper or lower margin of the playback area (see <u>Showing buttons for playback control</u>).



10.2 Playing music

To play music, proceed as follows:

- 1. Double-click the nenu icon in the start screen.
 - → The **Music and Radio** main screen appears and the audio files cataloged by Nero Scout are displayed and sorted.
- 2. Double-click the button you want.
 - → The relevant screen is displayed. A list of your music files or radio channels is displayed.
- 3. Mark the desired music files or radio channel and click the **Play** button.
 - The selected music file or program of the selected radio channel is played. If you have selected a music file, the **Play Music** screen opens and the selected music file is played back. If you have selected a radio channel, the **Radio** screen is displayed.

10.3 Buttons for playback control

Control bars are briefly displayed in the standard playback area during playback.



Fig. 22: Tool bar for controlling playback

Control bars are also briefly displayed in the minimized playback area.



Fig. 23: Tool bar for controlling playback in the minimized playback area



The following buttons are available to execute actions:

ll	Pauses playback. The label on this button changes to .
>	Resumes playback. The label on this button changes to lonce playback has been resumed.
	Ends playback or recording.
M	Returns to the previous music title and resumes playback.
	Skips to the next music title and resumes playback.
◀	Increases the rewinding speed each time the button is clicked.
>>	Increases the fast-forwarding speed each time the button is clicked.
 (1))	Displays the volume. Clicking the circular slider and moving it to the right increases the volume. Moving it to the left reduces the volume.
•	Starts a recording. The button is only available if you are viewing TV programs and want to record them (see Recording programs in progress).
	The bar at the bottom of the playback control shows how much of the file has already been played. The shorter the bar is, the less of the file has been played. Clicking on the leading edge of the bar and moving it to the left resumes playback at an earlier point. Clicking on the leading edge of the bar and moving it to the right skips sections and continues playback at a later point.

10.4 Showing buttons for playback control

To show playback buttons, proceed as follows:

- 1. Move the mouse pointer to the lower margin of the playback area (roughly where the time is displayed).
 - → The tool bar for controlling playback is displayed.
- 2. Move the mouse pointer to the upper margin of the playback area window in the minimized playback area.
 - → The tool bar for controlling playback is displayed.



10.5 Burning a music collection

To burn a music collection, proceed as follows:

- 1. Insert a recordable disc into your drive.
- 2. Double-click the menu icon in the start screen.
 - → The **Music** screen is displayed.
- 3. Double-click the button with the music collection you would like to burn.
 - → A list of your music files or radio channels is displayed.
- 4. Mark the required music files and click the **Collect** button.
 - → The selected music files are saved to the Nero Home clipboard.
- 5. Repeat both previous steps if you would like to add additional music tracks to your collection.
- 6. Click the View Collected Items button.
 - → The Collected Items screen appears.



Fig. 24: Music and Radio main screen - Collected Items screen

- 7. Click the **Burn** button.
 - → If you enabled the **Always ask for disc title** check box in the settings, the corresponding dialog box opens before burning starts.



8. Enter a name for your disc in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- Click the **OK** button.
 - The burn process starts and its progress is displayed in the minimized playback area.

10.6 Managing radio channels

The list of available radio channels of a DVB source in the **Radio Channels** folder can contain hundreds of channels, so it makes sense to manage them.

A TV card with DVB capability must be installed on your computer.



Nero Home provides simultaneous support for a number of TV cards, TV cards with dual tuner, and/or hybrid tuner cards.

You will find a list of supported TV cards on the Nero web page under: http://www.nero.com/link.php?topic_id=115&gen_id=8.

You can organize selected stations by **Favorites**. You have the option of renaming, playing or removing radio channels from a list as required.

If web radio channels have already been cataloged, they are displayed by clicking the **Web Radio** button. Required web radio channels can be selected in the Nero Scout Internet services for the purpose of adding these to the list of scanned media folders.

For detailed instructions on how to set up web radio channels, see the separate Nero Scout user manual.



Fig. 25: Music and Radio main screen - Radio screen



10.7 Renaming radio channels

To rename radio channels, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Music main screen appears.
- 2. Double-click the **Radio** button.
 - → The Radio screen appears and all available channels are displayed sorted by Favorites, Radio Channels and Web Radio.
- 3. Double-click the button you want.
 - → The corresponding screen appears and the available radio channels are displayed.
- 4. Mark the required channel and click the **Rename** button.
 - A dialog box opens.
- 5. Enter a new name in the text field and click the **OK** button.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- → The name of the radio channel is changed in all lists.
- 6. Repeat both previous steps for each additional channel you want to rename.
 - The radio channel is renamed.

10.8 Adding radio channels to radio favorites

To add radio channels to radio favorites, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Music main screen appears.
- 2. Double-click the Radio button.
 - → The Radio screen appears and all available channels are displayed sorted by Favorites, Radio Channels and Web Radio.
- 3. Double-click the desired Radio Channels or Web Radio button.
 - → The corresponding screen appears and all available radio channels are displayed.
- 4. Mark the required channel and click the **Add as Radio Favorite** button.
- 5. Repeat the last step for each additional channel that you would like to add to your list of radio favorites.
 - The radio channels are added to your favorites.



10.9 Removing radio channels from radio favorites

To remove radio channels from the list of favorites, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The **Music** main screen appears.
- 2. Double-click the Radio button.
 - → The Radio screen appears and all available channels are displayed sorted by Favorites, Radio Channels and Web Radio.
- 3. Double-click the **Favorites** button.
 - → The **Favorites** screen appears and all selected radio channels are displayed.
- 4. Mark the required radio channel and click the **Remove from Favorites** button.
- 5. Repeat the previous step for each channel you wish to remove from the list of favorites.
 - → The radio channels are removed from the list of radio favorites.



11 Photos Main Screen

In the **Photos** main screen, you can manage your photos and display them as slide shows as well as compile and burn new photo collections and slide shows.

You can display the Photos main screen by clicking the menu icon.



Fig. 26: Photos main screen

The **Photos** main screen also contains the following buttons for accessing photo files:

All Photos	Opens the All Photos screen and displays all photo files you have added.
By Album	Opens the By Album screen and displays photo files sorted by album.
By Date	Opens the By Date screen and displays all photo files sorted by date.
Image Casts	Opens the Image Casts screen and displays all images you have downloaded or received as RSS feeds.
Last Added	Opens the Last Added screen and displays all the photo files you last added.
Last Viewed	Opens the Last Viewed screen and displays all the photo files you last viewed.
WMP Pictures	Displays all photo files saved in the WMP format (Windows Media Photo).



There are buttons (on the left of the screen) for navigating and executing actions (see <u>Buttons in the Main Screens</u>).



11.1 Displaying View Photo screen

There are various button in the **View Photo** screen on the left for performing actions.



Fig. 27: Photos screen – View Photo screen

The following buttons are available:

Back	Returns to the previous screen.
Play Slide Show	Plays the photo files included in a list as a slide show.
Search in Region	Highlights a section of the displayed photo to be used as a search criterion for finding similar photos (see Finding similar photos).
Find Photos Like This	Performs a search for similar photos in all cataloged folders on your computer and displays them in the Search Results screen.
Rotate	Turns the displayed photo 90° clockwise with each click.
Close	Closes the View Photo screen and displays the previous screen.



Please note that the **Find Photos Like This** function is not available in Nero Home Essentials SE.



You can display control bars during playback by moving the mouse pointer to the upper or lower margin of the playback area (see <u>Showing buttons for playback control</u>).



11.2 Displaying photos

To display photos, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The **Photos** main screen appears.
- 2. Double-click the button with the photos you wish to display.
 - → A list of your photo files appears.
- 3. Mark the required photo file and click the **Play** button.
 - → The View Photo screen appears.
 - → The selected photo is displayed.

11.3 Creating a slide show with background music

To create a slide show accompanied by background music, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The **Photos** main screen appears.
- 2. Double-click the button with the photos you would like to display.
 - → A list of your photo files appears.
- 3. Mark the required photos and click the Collect button.
 - → The selected photo files are saved to the Nero Home clipboard.
- 4. To add more photos to your slide show, repeat the last two steps.
- 5. Click the **Nero Home** button.
 - → The start screen appears.
- 6. Double-click the menu icon.
 - → The **Music** main screen appears.
- 7. Double-click the button you want.
 - → A list of your music files or radio channels is displayed.
- 8. Mark the required music files and click the **Collect** button.
 - → The selected music files together with the photo files already collected are saved to the Nero Home clipboard.
- 9. Repeat both previous steps if you would like to add further music files to your slide show.
- 10. Click the View Collected Items button.
 - → The Collected Items screen appears. All selected files are displayed in a list.



- 11. Click the **Save as Collection** button.
 - → A dialog box opens.
- 12. Enter a name for your slide show in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 13. Click the **OK** button.
 - → The slide show with background music is saved and available in the **Collections** screen.

11.4 Play Slide Show screen

There are various button in the **Play Slide Show** screen for performing actions.



Fig. 28: Play Slide Show screen



The following buttons are available:

Back	Returns to the previous screen.
Settings	Opens the Slide Show Settings screen. You can set the playback quality, specify that your pictures should be played in random order or that the slide show should always be played from the beginning. In addition, you can set effects and favorite transitions, as well as save your slide show as a movie.
Edit List	Opens the Edit List window in which the order of the entries in the list can be changed or entries can be removed.
Minimize	Minimizes the playback area and overlays it as a separate window in the bottom left-hand corner of the previous screen. This allows you to control playback at any time while working in other Nero Home screens.
Close	Closes the Play Slide Show window and displays the previous screen.



You can display control bars during playback by moving the mouse pointer to the upper or lower margin of the playback area (see <u>Showing buttons for playback control</u>).

11.5 Playing a slide show

To play a slide show, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Collections main screen appears.
- 2. Double-click the **Slide Shows** button.
 - → The **Slide Shows** screen is displayed.
- 3. Select a slide show that you would like to play.
- 4. Click the **Play** button.
 - → The selected slide show is played.



11.6 Finding similar photos

The **Find from Region** button lets you use a detail from a photo as a search criterion for finding similar images. To find from regions, proceed as follows:

- 1. Click the **Find from Region** button in the **View Photo** screen.
 - → A light-colored frame will highlight a detail of the photo shown on the screen.



Fig. 29: View Photo screen – Find from Region screen

- 2. If you want to enlarge or reduce the detail:
 - 1. Click the **Resize Selection** button.
 - 2. Click in the frame and drag the frame in the required direction.
- 3. If you would like to select another detail from the photo:
 - 1. Click the Move Selection button.
 - 2. Click in the frame and drag the frame to the required position.
- 4. Click the Start Search button.
 - → The photos found are displayed in the **Search Results** screen.
 - Similar images are displayed.



11.7 Burning a photo collection

To burn a photo collection, proceed as follows:

- 1. Insert a recordable disc into your drive.
- 2. Double-click the menu icon in the start screen.
 - → The **Photos** main screen appears.
- 3. Double-click the button you want.
 - → A list of the desired photo files is displayed.
- 4. Mark the desired photo files and click the **Collect** button.
 - → The selected photos are saved to the Nero Home clipboard.
- 5. Click the View Collected Items button.
 - → The Collected Items screen appears.



Fig. 30: Photos main screen - Collected Items screen



- 6. Click the **Burn** button.
 - → If you enabled the **Always ask for disc title** check box in the settings, the corresponding dialog box opens before burning starts.
- 7. Enter a name for your disc in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 8. Click the **OK** button.
 - → The burn process starts and its progress is displayed in the minimized playback area.



12 Video and TV Main Screen

In the **Video and TV** main screen, you can set up television channels and select television programs as well as start or schedule recording of programs. You can make a compilation of your favorite TV channels in the TV favorites folder and choose names for them. You can also manage and view your videos. If you have more than one tuner card, you can choose picture-in-picture playback or recording on two channels. You can display the **Video and TV** main screen by clicking the menu icon in the start screen.



Fig. 31: Video and TV main screen

The **Video and TV** main screen also contains the following buttons for accessing photo files:

TV Favorites	Opens the TV Favorites screen and displays all TV channels you have added (see <u>Adding TV channels to TV favorites</u>).
TV Channels	Opens the TV Channels screen and displays all available TV channels.
Web TV	Opens the Web TV screen and displays all TV channels available via the Internet.
TV Programs	Opens the TV Programs screen and displays all TV programs available to you. If you can receive electronic TV guides, you can use them to show the programs currently being broadcast (see Watching TV programs).
TV Recordings	Opens the TV Recordings screen and displays all available recordings sorted by various criteria (see Watching TV recordings).
Videos	Opens the Videos screen and displays all video files sorted by various criteria (see <u>Playing a video</u>).
Video Casts	Opens the Video Casts screen and displays all videos you have downloaded or received as RSS feeds.



There are buttons (on the left of the screen) for navigating and executing actions (see <u>Buttons in the Main Screens</u>).



12.1 Displaying TV channels

To view a TV program, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Channels button.
 - → The **TV Channels** screen appears. All the channels found during the station search are displayed in their appropriate groups.



Nero Home will display a dialog box to inform you if your TV card has not yet been configured. You can start the configuration immediately from this dialog box (see Configuring a TV or recording card).

- 3. Double-click the button with the TV channels you would like to display.
 - → The corresponding screen will appear and the available channels are displayed.
- 4. Mark the required channel and click the **Play** button.
 - → The program currently being broadcast on the channel is shown in full-screen mode.
- 5. Double-click in the screen.
 - → The Watch TV screen appears.
 - → The TV program is started.

12.2 Renaming TV channels

To rename TV channels, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the desired button with the TV channels you would like to rename.
 - → The corresponding screen appears and the available channels are displayed.



Nero Home will display a dialog box to inform you if your TV card has not yet been configured. You can start the configuration immediately from this dialog box (see Configuring a TV or recording card).

- 3. Mark the required channel and click the **Rename** button.
 - A dialog box opens.
- 4. Enter the required name in the text field and click the **OK** button.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

→ The TV channel is renamed in all lists. You can now find and play the TV channel under the selected name in the respective lists of TV channels.



12.3 Adding TV channels to TV favorites

To add TV channels to the TV favorites, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Channels button.
 - → The **TV Channels** screen will appear. All channels found during the station search are displayed in the respective groups.



Nero Home will display a dialog box to inform you if your TV card has not yet been configured. You can start the configuration immediately from this dialog box (see Configuring a TV or recording card).

- 3. Double-click the button with the TV channels.
 - → The relevant screen appears. A list of all available TV channels is displayed.
- 4. Mark the required channel and click the **Add to TV Favorites** button.
- Repeat the last two steps for each channel you would like to add to the list of your TV favorites.
 - → The TV channels are added to your TV favorites.
 - → You can find and play the channels in the **TV Favorites** screen.

12.4 Removing TV channels from TV favorites

To remove TV channels from the list of TV favorites, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the **TV Favorites** button.
 - → The **TV Favorites** screen appears and all selected TV favorites are displayed.
- Mark the required channel and click the Remove from Favorites button.
- Repeat the previous step for each channel you would like to remove from the list of TV favorites.
 - → The selected TV channel is removed from the list of TV favorites.



12.5 Watching TV programs

If you would like to watch a television program on a specific channel, proceed as follows:

- 1. Double-click the Immenu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Programs button.
 - → The TV Programs screen appears.
- 3. Double-click the button with the TV program you would like to display.
 - → The corresponding screen appears and a list of TV programs is displayed.
- 4. Double-click the desired TV program.
- 5. Click the **Playback** button.
 - → The selected TV program is shown in full-screen mode.
- 6. Double-click in the screen.
 - → The Watch TV screen appears.
 - → The selected TV program is played.

12.6 Recording programs in progress

You can record a program in progress at any time (see <u>Watching TV programs</u>). To do so, proceed as follows:

- 1. Move the mouse pointer to the lower margin of the playback area (see <u>Showing buttons for playback control</u>).
 - → The tool bar for controlling playback is displayed.
- 2. Click the button.
 - → The program shown in the playback area is recorded.
- 3. Click the button.
 - → Recording is ended and a dialog box opens.
- 4. Enter the name under which you would like to save the recording in the text field shown.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 5. Click the **OK** button.
 - → The **Watch TV** screen is displayed and you can follow the program in progress.
 - The program in process is recorded. The recording is available in the **Recordings** folder under the chosen name.



12.7 Schedule Recordings screen

The following buttons for executing actions are available in the **Scheduled Recordings** screen on the left:

Back	Returns to the previous screen.
New	Displays a screen in which you can schedule new recordings.
Edit	Displays a separate screen in which you can change the settings for a scheduled recording.
Delete	Deletes the highlighted scheduled recording.



This function is not available in Nero Home Essentials SE.

12.8 Scheduling new recordings

To schedule a new recording, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Recordings button.
 - → The TV Recordings screen appears.
- 3. Double-click the **Scheduled Recordings** folder.
 - → The Scheduled Recordings screen is displayed and lists all recordings already scheduled.
- 4. Click the **New** button.
 - → The relevant screen appears.



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu.

- 5. Select the required settings for Channel, Date, Start and End Time and click the OK button.
 - → The newly scheduled recording is saved and shown in the Scheduled Recordings screen.
- 6. To change the settings of a scheduled recording:
 - 1. Click the Edit button.
 - → Check the settings and click the **OK** button.
- 7. To delete a scheduled recording:
 - 1. Select the recording you would like to delete.
 - 2. Click the Delete button.
 - The scheduled recording is deleted.
 - > You have scheduled new recordings.



12.9 Watching TV recordings

To watch one of your recordings, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Recordings button.
 - → The **TV Recordings** screen appears and all available recordings are displayed, sorted by various criteria.
- 3. Double-click the button with the TV recording you would like to watch.
 - → A list of available recordings is displayed.
- 4. Mark the recording you want and click the **Play** button.
 - → The recording is shown in full-screen mode.
- 5. Double-click in the screen.
 - → The Play Video screen appears.
 - The recording is played.



You can display control bars during playback by moving the mouse pointer to the upper or lower margin of the playback area (see <u>Showing buttons for playback control</u>).

12.10 Play Video screen

There are various button on the left side of the Play Video screen for performing actions.



Fig. 32: Video and TV main screen - Play Video screen



The following button is available:

Back	Returns to the previous screen.
Subtitles	Shows subtitles if available.
Edit List	Opens the relevant screen in which individual photos can be removed from the slide show or the order of the photos can be changed.
Minimize	Minimizes the playback area and overlays it as a separate window in the bottom left-hand corner of the previous screen. This allows you to control playback at any time while working in other Nero Home screens.
Close	Closes the Play Video window and displays the previous screen.



You can display control bars during playback by moving the mouse pointer to the upper or lower margin of the playback area (see <u>Showing buttons for playback control</u>).

12.11 Playing a video

To play a video, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the Videos button.
 - → The Videos screen appears.
- 3. Double-click the button with the video file you would like to select.
 - → The corresponding list of video files appears.
- 4. Mark the file you want and click **Play**.
 - → The video file is played in full-screen mode.
- 5. Double-click in the screen.
 - → The Play Video screen appears.
 - The video is played.



12.12 Information panel

If you can receive electronic TV guides, you can use the on-screen text in the information panel to search for information about the program as well as display information on the program currently showing. The information panel is available when TV programs are playing in full-screen mode (see Renaming TV channels).

In addition, you can show teletext by clicking the Teletext button in the information panel. To show subtitles if available, click the Subtitles button in the information panel.



Depending on the country in which Nero Home is used, teletext availability may be limited.

The following options are available to control the information panel:

Remote control [keyboard]	Function
i [CTRL + I]	Enables/disables the information panel in full-screen mode.
Up/down arrow keys	Changes the channel. The program information and a preview, if available, is displayed in the minimized window.
Right/left arrow keys	Changes the program. The program information, if available, is displayed.
Red button [F5]	Starts recording. If the program starts later, the recording will be listed under the Scheduled Recordings.
Green button [F6]	Closes the information panel. Displays the channel last selected in the information panel in full-screen mode.
Blue button [F8]	Closes the information panel. Displays the channel last selected in the information panel as picture-in-picture.



Depending on the remote control used, the color keys for navigation and executing actions may not be available. Use the up, down, right and left buttons as well as the OK button on your remote control instead.



12.13 TV Programs screen

There are various buttons on the left side of the TV Programs screen for performing actions.



Fig. 33: Video and TV main screen – TV Programs screen

The following buttons are available:

Back	Returns to the previous screen.
EPG Update	Updates the data for the electronic program guide (EPG).
	If you can receive electronic TV guides, you can use them to show the programs currently being broadcast.
EPG Settings	Displays the second TV Programs screen and shows all available EPG sources.
	If you can receive electronic TV guides, you can configure them here.
Map EPG Channels	Displays the relevant screen for mapping EPG channels. If you can receive electronic TV guides, you have the option of assigning channels EPG data.



12.14 Configuring electronic program guide (EPG)

Nero Home supports the digital program guide EPG (Electronic Program Guide). You can use it to receive TV program information. Nero Home and various TV cards provide you EPG data for analog and digital broadcasters.

To configure the EPG, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the TV Programs button.
 - → The TV Programs screen appears.
- 3. Click the **EPG Settings** button.
 - → The second **TV Programs** screen appears.



Fig. 34: Video and TV main screen – TV Programs screen

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- 4. If you use a digital TV card, enable the **Digital Tuner** check box.
 - → The EPG data available for the respective TV channel is read automatically.
- 5. To use an analog TV card:
 - 1. Enable the XML TV check box.
 - 2. Click the Set Up Now button.
 - → The corresponding screen opens.
 - Specify the path of the EPG source file on your hard drive in the text field and click the Accept button.
 - → The path is accepted. The EPG data is transferred.



- 6. If you want to update the EPG, click the **EPG Update** button.
 - → The EPG is updated.
- 7. If you want to cancel the update, click the **Cancel Update** button.
 - → The update is cancelled.
- 8. If the selected EPG source for each EPG update should be updated automatically, click the **Activate** button.
 - → The EPG source is updated for each update automatically.
 - → You have configured the EPG. EPG data is available by clicking the Map EPG Channels button.

12.15 Mapping EPG data

To display the EPG, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the **TV Programs** button.
 - → The **TV Programs** screen appears.
- 3. Click the Map EPG Channels button.
 - → The respective screen appears and shows all TV channels available for the EPG data.



12.16 Assigning EPG data

A digital TV card can read EPG data for the respective TV channel directly. However, not all TV channels transmit EPG data. There is the option of assigning an XML file or channel to a digital TV channel. The XML file must first be downloaded and called up in Nero Home just like with analog broadcasters (see Configuring electronic program guide (EPG).

EPG data is not automatically received for analog TV cards. If you use an analog TV card, you have the option of manually assigning EPG data to a channel.

To assign EPG data to a specific channel, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the **TV Programs** button.
 - → The TV Programs screen appears.
- 3. Click the Map EPG Channels button.
 - The relevant screen is displayed and shows all TV channels available via active tuner cards.
- 4. Mark the desired channel and click the Change button.
 - → The relevant screen is displayed and shows all available EPG IDs.
- 5. Mark an EPG ID and click the **Map** button.
 - → The channel is assigned to the chosen EPG ID. You can receive EPG data.

12.17 Updating electronic program guide (EPG)

To update an EPG source you have already installed, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the **TV Programs** button.
 - → The TV Programs screen appears.
- 3. Click the **EPG Update** button.
 - → The EPG source is updated and you receive the latest program information.



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12.18 Scheduling new recordings with EPG

To use the EPG to schedule recordings, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Video and TV main screen appears.
- 2. Double-click the **All Programs** button or depending on the digital channels you want to manage, click another button with digital channels.
 - → The respective screen appears and the digital EPG shows the programs in progress as well as programs over the coming days with their broadcast times.
- 3. Mark the program you would like to record and click the **New Recording** button.
 - → Depending on the button with digital channels you clicked, the relevant screen appears and shows the **Channel**, broadcast details (**Date**, **Start time**, **End time**) and the **Title** of the chosen program.



You can use the ▲ and ▼ buttons to browse through the various entries in a drop-down menu.

- 4. Check or change the respective settings for **Channel**, **Date**, **Start time**, and **End time**.
- 5. Click the **OK** button.
 - → The desired recording is displayed in the **Scheduled Recordings** screen (see Scheduling new recordings).
 - → The recording is programmed with the EPG.



12.19 Displaying picture-in-picture

If you have configured multiple TV tuner cards, picture-in-picture playback is available when watching TV programs (see Renaming TV channels). Two TV channels are displayed: one channel in full-screen mode and the other as a minimized picture-in-picture.



Please note that multiple TV cards or a TV card with dual tuner are required to be able to use this function.



Fig. 35: Picture-in-picture screen

You can use your PC remote control or the keyboard to control various actions.

The following options are available:

Remote control [keyboard]	Function
Blue button [F7]	Enables/disables picture-in-picture.
Red button [F5]	Changes the program. The channel playing in full-screen mode changes to minimized picture-in-picture and vice versa.
Green button [F6]	Highlights the picture-in-picture. All further control commands will be applied to the minimized picture.



Depending on the remote control used, the color keys for navigation and executing actions may not be available. Use the up, down, right and left buttons as well as the OK button on your remote control instead.



13 Devices Main Screen

As well as allowing you to access the files found via the automatic search function (see <u>Setting media scanning options</u>), Nero Home also allows you to access all other media files on your computer.

You can display the **Devices** main screen by clicking the menu icon.





There are buttons (on the left of the screen) for navigating and executing actions (see Buttons in the Main Screens).

13.1 Using personal data sources

To access media files on a data medium on your computer, proceed as follows:

- 1. Double-click the 🔳 menu icon in the start screen.
 - → The **Devices** main screen is displayed. All the data sources available on your computer such as floppy disks, hard drives, USB removable media, and CD/DVD drives are shown.
- 2. Double-click the data medium you want.
 - → The media files of the selected data media are displayed.
- 3. Mark the desired file and click the **Play** button.
 - The desired file is played.



13.2 Live TV streaming in the network

Not only does the MediaHome network allow you to access media files on other computers, it also allows you to access the TV card of other computers in the network via live TV streaming.

The following requirement has to be fulfilled:

Nero MediaHome is installed on both computers.

If you want to access media files from another computer or via live TV streaming on the TV card of another computer in the network, proceed as follows:

- 1. Click the menu icon.
- 2. Click the **MediaHome Network** direct link.



If there is a disc inserted in the drive, a direct link to the respective drive is provided under **Devices**. The **MediaHome Network** link is then hidden and no longer available.

→ The **MediaHome Network** screen is displayed and shows all the computers available in the network.



Fig. 36: Devices main screen - MediaHome Network screen

- 3. Double-click the computer you want.
 - → The relevant screen appears.
- 4. Double-click the TV Channels button.
 - → The **TV Channels** screen appears and shows an overview of all the TV channels.
- 5. Mark the required channel and click the **Play** button.
 - Playback is started.



Nero Home

14 Collections Main Screen

In the Collections main screen, you can manage and play your media files as well as edit and delete compilations or exclude them from automatic cataloging. In addition, you have the option of burning collections that can also be played without Nero Home.

You can display the **Collections** main screen by clicking the **I** menu icon.



Fig. 37: Collections main screen

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In the **Collections** main screen, there are various buttons for navigation and executing actions on the left.

All Collections	Opens the All Collections screen and displays all media collections you have compiled.
Slide Shows	Opens the Slide Shows screen and displays slide shows you have compiled.
Music Collections	Opens the Music Collections screen and displays all music collections you have compiled.
Video Collections	Opens the Video Collections screen and displays all video collections you have compiled.
Mixed Media Collections	Opens the Mixed Media Collections screen and displays all mixed media collections you have compiled.
WMP Playlists	Opens the WMP Playlists screen and displays all playlists that contain media files in WMP format.



There are buttons (on the left of the screen) for navigating and executing actions (see <u>Buttons in the Main Screens</u>).



14.1 Creating a music collection

To create a music collection, proceed as follows:

- 1. Double-click the menu icon.
 - → The **Music** main screen appears.
- 2. Double-click the button with the music files to be added to your collection.
 - → A corresponding list of your music files is displayed.
- 3. Mark the required music files and click the **Collect** button.
 - → The selected music files together with the music files already collected are saved to the Nero Home clipboard.
- 4. Repeat both previous steps to add music files to your collection.
- 5. Click the **Save as Collection** button.
 - → A dialog box opens.
- 6. Enter a name for your collection in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 7. Click the **OK** button.
 - → The new collection is now available under the selected name and can be displayed and played in the **Collections** main screen by clicking the **Music Collections** button (see Playing a collection).

14.2 Creating a slide show

To create a slide show, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - The Photos main screen appears.
- 2. Double-click the button with the photo files to be added to the collection.
 - → The corresponding list of your photo files appears.
- 3. Mark the desired photo files and click the **Collect** button.
 - → The selected photo files are saved to the Nero Home clipboard.
- 4. Repeat both previous steps to add photos to your collection.
- 5. Click the **Save as Collection** button.
 - → A dialog box opens.



6. Enter a name for your collection in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 7. Click the **OK** button.
 - → The new collection is now available under the selected name and can be displayed and played in the **Collections** main screen by clicking the **Slide shows** button (see <u>Playing a collection</u>).



You can assign background music to the collection (see <u>Creating a slide show with</u> background music).

14.3 Saving a slide show as a movie



This function is not available in Nero Home Essentials SE.

To save a slide show as a movie, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Collections main screen appears.
- 2. Double-click the **Slide Shows** button.
 - → The **Slide Shows** screen appears and displays a list of your slide shows.
- 3. Mark the desired slide show and click the **Save as movie** button.
 - Exporting is started.
 - → The export progress is displayed in the minimized playback area. The **Slide Shows** screen appears when the export process is complete.

14.4 Creating a video collection

To create a video collection, proceed as follows:

- 1. Double-click the menu icon.
 - → The Video and TV main screen appears.
- 2. Double-click the Videos button.
 - → A corresponding list of your video files appears.
- 3. Mark the required video files and click the **Collect** button.
 - → The selected video files, along with the photo and music files already collected, are saved to the Nero Home clipboard.



- 4. Repeat both previous steps to add more video files to your collection.
- 5. Click the Save as Collection button.
 - A dialog box opens.
- 6. Enter a name for your collection in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 7. Click the **OK** button.
 - → The new collection is now available under the selected name and can be displayed and played in the **Collections** main screen by clicking the **Video Collections** button (see <u>Playing a collection</u>).

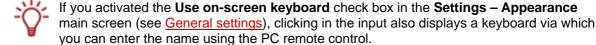
14.5 Creating mixed media collections

Nero Home allows you to create collections of different files (mixed media collections) in addition to music, video or photo collections. For example, to create a collection of photos, music and videos, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Photos main screen appears.
- 2. Double-click the button with the photo files to be added to the collection.
 - → The corresponding list of your photo files appears.
- 3. Mark the desired photo files and click the **Collect** button.
 - → The selected photo files are saved to the Nero Home clipboard.
- 4. Repeat both previous steps to add photos to your collection.
- 5. Click the **Nero Home** button.
 - → The start screen appears.
- 6. Double-click the menu icon.
 - → The **Music** main screen appears.
- 7. Double-click the button with the music files to be added to your collection.
 - → A corresponding list of your music files is displayed.
- 8. Mark the required music files and click the **Collect** button.
 - → The selected music files, along with the photo files already collected, are saved to the Nero Home clipboard.
- 9. Repeat both previous steps to add music files to your collection.



- 10. Click the **Nero Home** button.
 - The start screen appears.
- 11. Double-click the menu icon.
 - → The Video and TV main screen appears.
- 12. Double-click the **Videos** button.
 - → A corresponding list of your video files appears.
- 13. Mark the required video files and click the **Collect** button.
 - → The selected video files, along with the photo and music files already collected, are saved to the Nero Home clipboard.
- 14. Repeat both previous steps to add more video files to your collection.
- 15. Click the **Save as Collection** button.
 - A dialog box opens.
- 16. Enter a name for your collection in the text field.



- 17. Click the **OK** button.
 - → The new collection is now available under the selected name and can be displayed and played in the **Collections** main screen by clicking the **Mixed Media Collections** button (see Playing a collection).

14.6 Playing a collection

To play a collection of media files, proceed as follows:

- 1. Double-click the menu icon in the start screen.
 - → The Collections main screen appears.
- 2. Double-click the button with the collection you would like to play.
 - → A list of your collections is displayed.
- 3. Mark the required collection and click the **Play** button.
 - → The selected collection is played in full-screen mode.
- 4. Double-click in the screen.
 - → The playback screen appears.
 - The collection is played.



14.7 Editing a collection

To edit a collection, proceed as follows:

- 1. Double-click the Immenu icon in the start screen.
 - → The Collections main screen appears and the collections displayed in Nero Home are displayed both complete (All Collections) and sorted by Slide Shows, Music Collections, Video Collections, Mixed Media Collections and WMP Playlists.
- 2. Double-click the desired button with the collection you wish to edit.
 - → The corresponding folder with your collections appears.
- 3. Double-click the desired collection you would like to edit.
 - → The relevant screen appears.
- 4. Click the **Edit List** button.
 - → The relevant screen appears.
- 5. Make the desired changes.
- 6. Click the **Back** button.
 - The previous screen appears.
- 7. Click the **Save Collection** button.
 - The changes are saved.

14.8 Burning a collection

Nero Home can be used to burn music, video, photo and mixed media collections or slide shows.

To burn a collection, proceed as follows:

- 1. Insert a recordable disc into your drive.
- 2. Double-click the menu icon in the start screen.
 - → The Collections main screen appears. The collections saved in Nero Home are displayed both complete (All Collections) and sorted by Slide Shows, Music Collections, Video Collections, Mixed Media Collections and WMP Playlists.
- 3. Double-click the button with the collection to be burned.
 - → A corresponding list of your collections is displayed.
- 4. Mark the required collection and click the **Burn** button.
 - → If you enabled the **Always ask for disc title** check box in the settings, the corresponding dialog box opens before burning starts.



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5. Enter a name for your disc in the text field.



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.

- 6. Click the **OK** button.
 - → Burning is started.
 - → The burn progress is displayed in the minimized playback area.



15 Search Main Screen

Nero Home automatically finds the files that were archived and cataloged by the Nero Scout database. You will find further information on Nero Scout under Setting media scanning options as well as in the Nero Scout manual.

You can display the **Search** main screen by clicking the <a> menu icon.



Fig. 38: Search screen



If you activated the **Use on-screen keyboard** check box in the **Settings – Appearance** main screen (see <u>General settings</u>), clicking in the input also displays a keyboard via which you can enter the name using the PC remote control.



Fig. 39: Search screen with keyboard displayed



15.1 Finding media files

To find a cataloged media file, proceed as follows:

- 1. Double-click the nenu icon in the start screen.
 - → The text field for search terms is displayed..
- 2. Enter the required keyword in the text field and press the Enter key on the displayed keyboard.
 - → The result of the search is displayed in the **Search Results** screen. The search result shows the number of files found, sorted by the various media types: **Music**, **Photos**, **Video** and **TV**. The number in brackets following the media type indicates how many files of the media type matching the search criterion have been found.
 - → The search for cataloged media files is performed.



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Nero Home is a Nero AG product.



www.nero.com

Nero AG

 Im Stoeckmaedle 13-15
 Web:
 www.nero.com

 76307 Karlsbad
 Help:
 http://support.nero.com

 Germany
 Fax:
 +49 724 892 8499

Nero Inc.

 330 N. Brand Blvd., Ste 800
 Web:
 www.nero.com

 Glendale, CA 91203-2335
 Help:
 http://support.nero.com

 USA
 Fax:
 (818) 956 7094

Email: <u>US-CustomerSupport@nero.com</u>

Nero KK

Rover Center-kita 8F-B, 1-2-2 Nakagawa-chuou, Web: www.nero.com
Tsuzuki-ku, Yokohama, Kanagawa

Help: http://support.nero.com
Japan 224-0003

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