

Egreat 4K Blu-ray Media Player

Note

- In order to ensure the normal function of this machine, please do not uninstall the native applications.
- The native application will be added or reduced because of different versions of the system, this is not a loss of the machine function.
- In different system language environment, some applications are not suitable for use in this language environment, thus the machine will automatically hide these applications.

Chapter 6 Local play

Local play mainly refers to the function of playing the multimedia files in the mobile hard disk, U-Disk, card reader, mobile phone and computer connected in a variety of interfaces to this machine or in other devices through wired or wireless connection to the machine's internal local area network. Mainly play movie, music and picture.

I, Remote control button function

In local play, the remote control will play a significant role, which can realize all the play control through the remote control, please refer to the button functions of the remote control as below.

Up/Down key: Move the operation focus or switch the chapter, etc.

Left/Right key: Move the operation focus, drag the progress bar or switch the songs, etc.

OK Key: Confirm the selection, pause / resume the play, etc.

Menu key: Open the option menu, etc.

Return key: Close the option menu, exit the settings, exit the play, etc.

Prev/Next: Play the previous / next file or chapter, page up and page down, etc.

Subtitle key: Loop switch the movie's built-in and external subtitles or close the subtitles.

Audio key: Delete the character entered before/loop switch the movie's audio track.

Vol+/Vol- key: Adjust the volume of this machine at any time (Invalid under the passthrough output)

Mute key: Mute / resume the volume

Settings key: Quick access to the quick settings

Home key: Jump out of the application and quickly back to the home page

Learning key area: Learn to remote control the other devices.

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(See the detailed introduction of the related chapter)

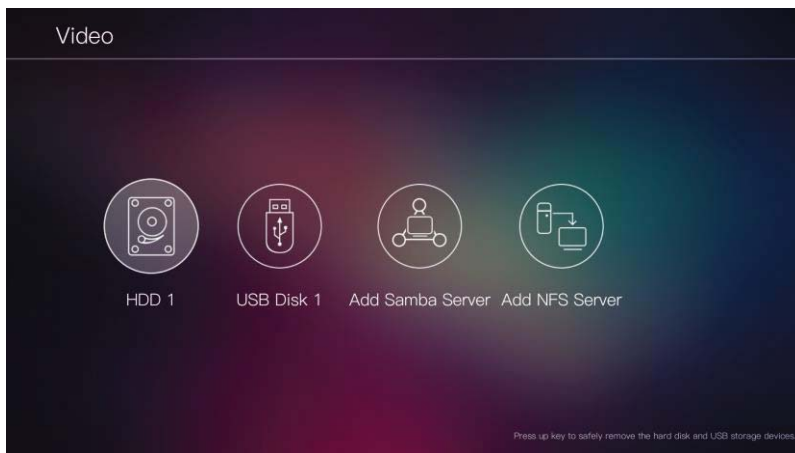
Note

- The subtitle key can only be valid when the movie has the built-in subtitles or external subtitles.
- The audio track key can only be valid when the movie has a number of built-in audio tracks.
- Button functions will be changed with the application in use or current state.

II, Poster wall function

This machine has the function of automatic poster wall, can automatically match and download the movie posters and related information online according to all kinds of video files stored in the folder at any location of the mobile hard disk, U-disk and network sharing, and complete the whole process intelligently and automatically, no need manual intervention to complete.

Please enter the "Video" icon from the home page, select the storage device that you need to access and browse.



After entering the storage device, the system will fully search and establish the local poster wall database, automatically match the beautiful movie cover posters and background pictures from the cloud poster server,

immediately present out.



In the “Posters” interface, move the operation focus to the picture of the cover poster of a movie, press OK key to enter, you can see the gorgeous background picture, at this point, you can select one of the play modes from “Navigation”, “Main movie” and “Other titles” to play the movie.



In the “Posters” interface, move the operation focus to the “Filter”, you can search the movie which you want to watch according to the first letter, type, region and years or combination of the movie.

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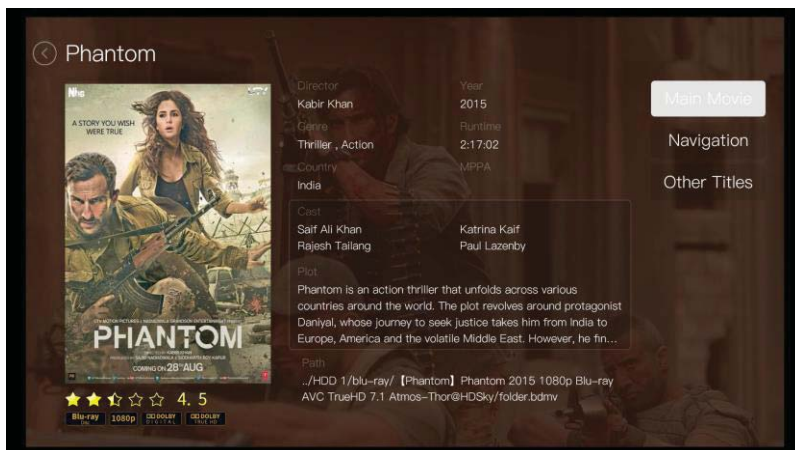


Note

- You need to connect the internet to get the poster pictures, background pictures and movie information.

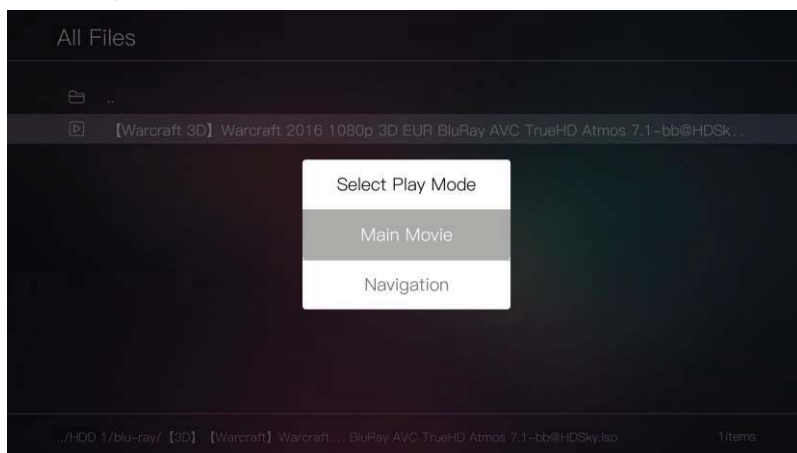
III, Blu-ray navigation menu function

When select the movie to play in the "Video" and "Posters" interface, you can select the "Navigation" mode to play the movie.



When select the movie to play in the "All files" interface, you can select

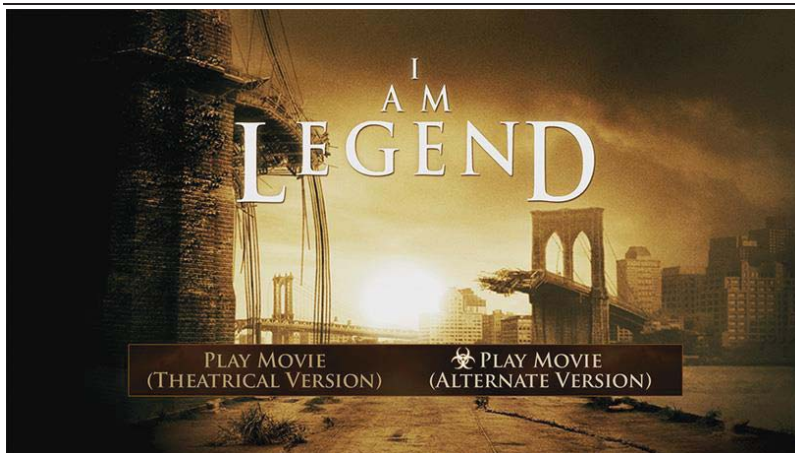
the “Navigation” mode to play the movie.



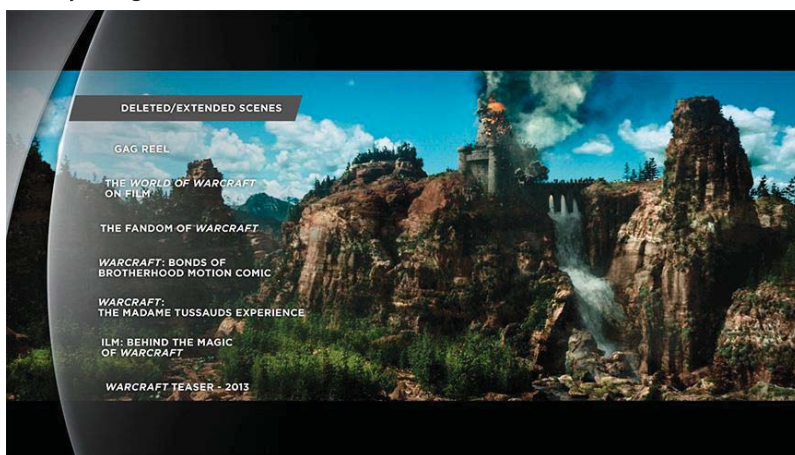
When select the “Navigation” mode to play the movie, you can enjoy the full content of the production and release of the Blu-ray movie. For example, the different endings of the movie, the scenes and clips deleted before releasing, the comments from the director and actor, the creation experience of shooting, the production process of the dazzling special effects and so on.

For example, the movie 《I am legend》, you can select the “Theatrical version” or “Alternate version” to play the movie through the Blu-ray navigation menu.

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For example, the movie《Warcraft》, you can select the deletion clips, creation experience, shooting site attached and so on to enjoy through the Blu-ray navigation menu.

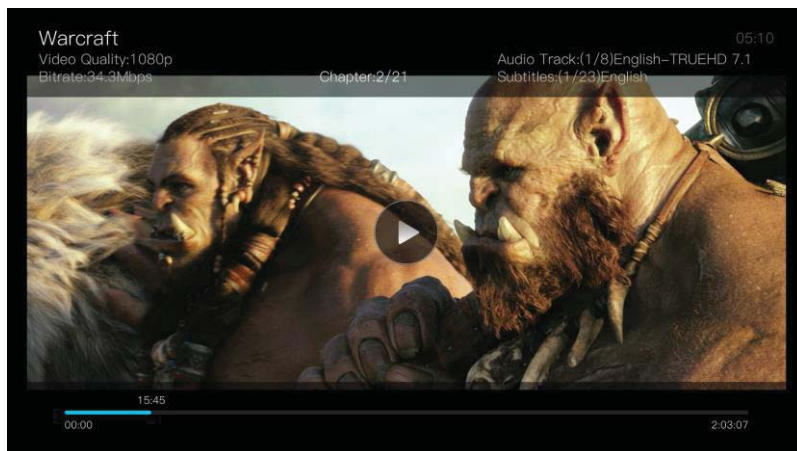


IV, Video file play

In addition to select the “Navigation” mode to play the movie, you can also select the “Main movie” mode to play the movie

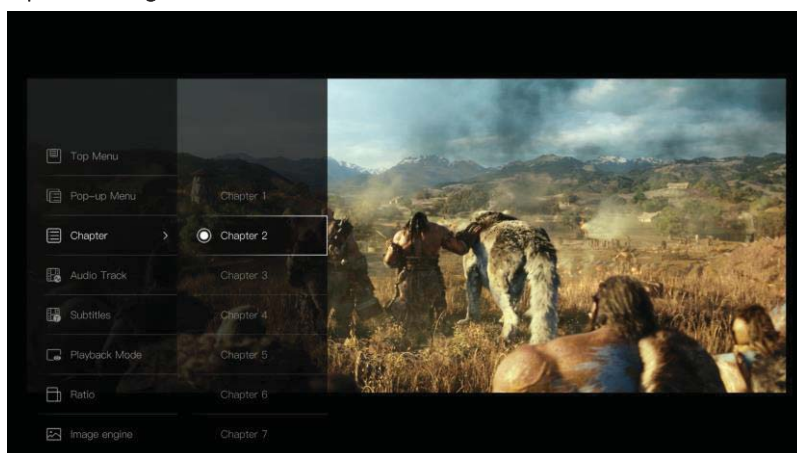
Select the video file you want to play, select the “Main movie” mode,

press the OK key to play.



Press the "OK" key when playing, you can switch between the suspended and playing status. Hold down the "left or right" key, you can adjust the play progress bar for selecting play.

Option settings function



For the video file play, we have developed a large number of the advanced settings functions for the users, please press the Menu key to open the option settings list, the settings are as follows.

1. Top Menu: Open the top menu of the Blu-ray movie (only for the "Navigation" mode play).

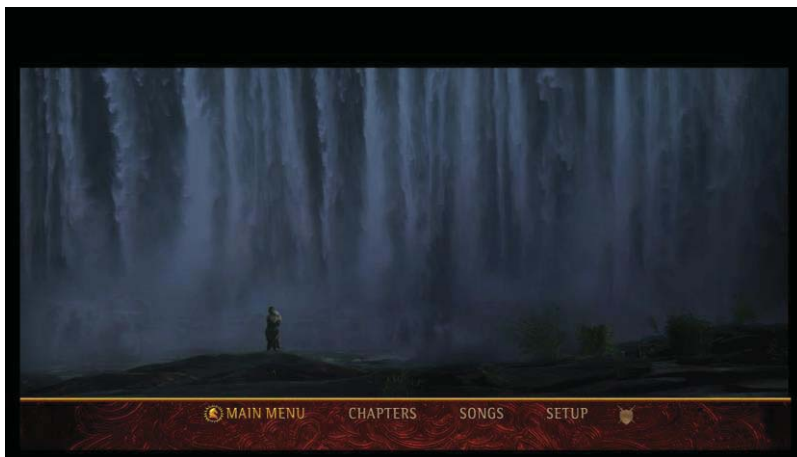
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2. Pop-up Menu: Call out the Blu-ray movie pop-up menu (only for the "Navigation" mode play).
3. Chapter: Select the different chapters and sections of the movie to play.
4. Audio Track: Select the different audio tracks of the movie.
5. Subtitles: Select the movie's built-in or external subtitles, and also can get online subtitles through the internet.
6. Play Mode: Switch the movie play mode between the 3D and 2D mode.
7. Ratio: Adjust the display ratio of the movie.
8. Image Engine: Open the image processing engine, adjust the picture play effect.
9. Info: View the format information of the movie being played.

Top menu option

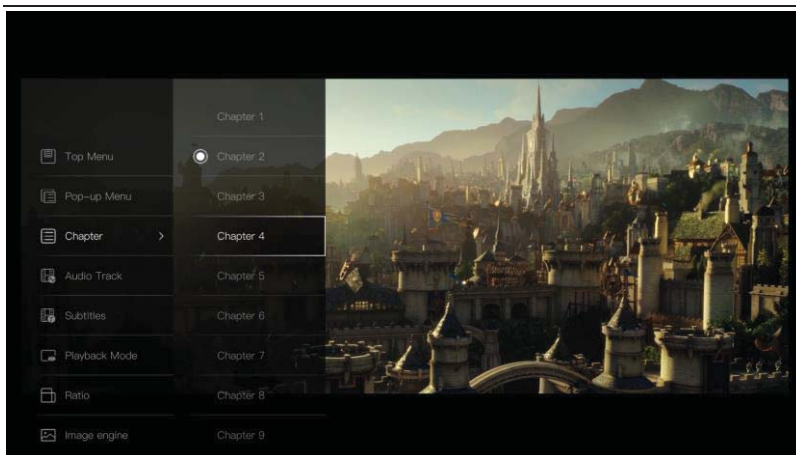
Select the "Top Menu" in the "Options" interface, can go back to the top menu of the Blu-ray navigation of the movie. Please refer to the details of the Blu-ray navigation menu in the last chapter.

Pop-up Menu option



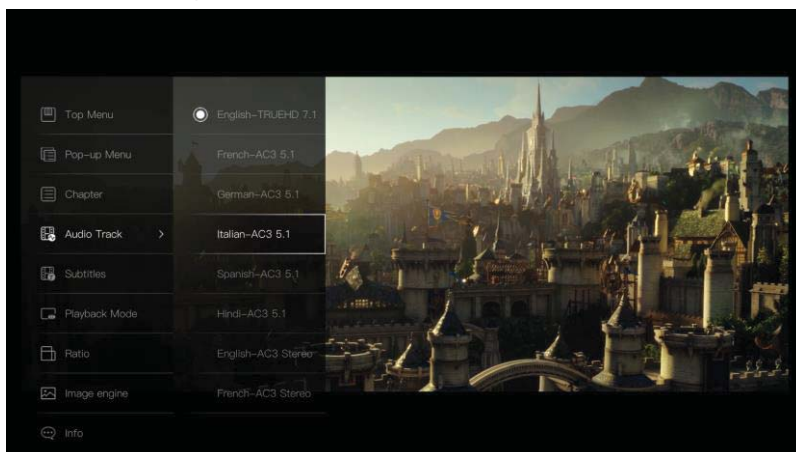
Select the "Pop-up Menu" in the "Options" interface, can call out the pop-up menu of the Blu-ray navigation of the movie, immediately control the play of the movie.

Chapter settings option



Select the “Chapter” in the “Options” interface, you can see how many chapters are divided in the current play list of the movie being played, and can arbitrarily choose one of the chapters to play.

Audio track settings option



Select the “Audio Track” in the “Options” interface, you can see all the languages and formats of the audio track contained in the movie being played, and can select according to need.

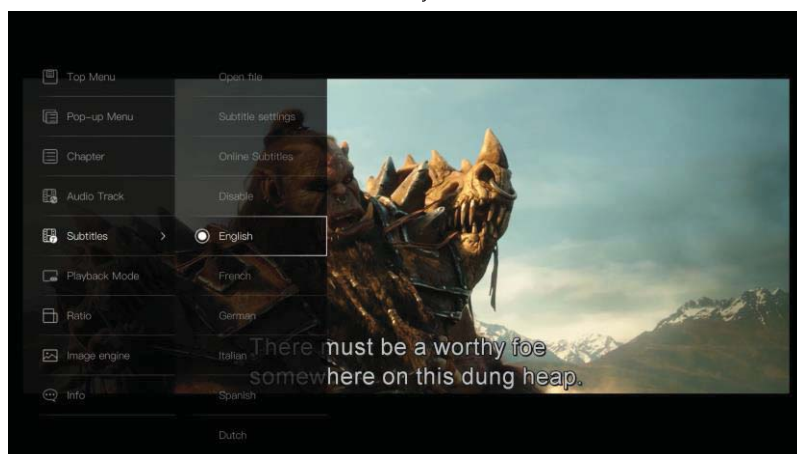
Press the “Audio” key of the remote control, can switch the audio track quickly and directly, no need to select from this menu.

Subtitle settings option

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Select the subtitles type in the "Subtitles" of the "Options" interface, then press the OK key to enter the subtitles settings interface, you can check the subtitles information and set the subtitles under this interface.

Embedded subtitles used to display the movie's built-in subtitles in various languages, when the movie has no embedded subtitles, you can change the file name of the subtitles file to the same as the file name of the video file, this machine will automatically load the subtitles.



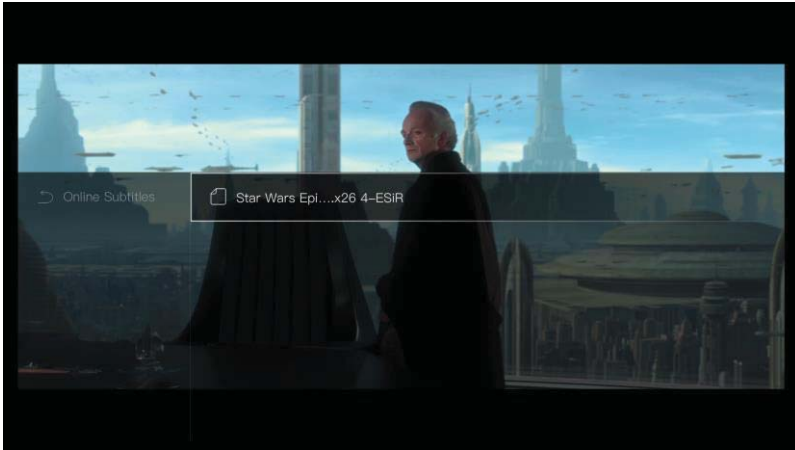
You can change the size, format, color, position, delay and so on of the external subtitles and partial formats of the embedded subtitles. You can also directly press the "Subtitles" key of the remote control to quickly switch subtitles.

When the movie has a built-in or external ASS special effects subtitles, the player can load a user defined font file, and present out the best effect. Please refer to the following independent chapter for specific operation method.

When the movie itself does not have the right subtitles and external subtitles, you can select the "Online subtitles" in the "Subtitles" option, online search the right subtitles through the internet. *Note: This function requires the machine to be connected to the internet before it can be used.*

When select the "Online subtitles", the player will automatically search for the subtitles with the same name as the movie, and then listed out below

the interface for the user to select, the user can select one of them, then closed the subtitles menu, the subtitles will be displayed normally. If the selected subtitles poorly coordinate with the movie, you can select the "Online subtitles" function again to select the other subtitles.



Note

- Blu-ray BDMV, ISO, M2TS, MKV, MP4 and other video files may contain embedded subtitles.
- Only SRT, ASS, SSA and other text format of the external subtitles file can be changed the font and size, etc.
- We suggest manually increase the font support, so it can reflect the best effect of ASS special effects subtitles
- It can be automatically loaded and displayed only when the external subtitles and video file name are the same and stored together.
- The built-in subtitles of the Blu-ray movie can't be adjusted the font and size, etc.
- Please store the Blu-ray BDMV external subtitles at the same level as the BDMV folder, if the folder name of the external subtitles and movie are the same, it will automatically load the external subtitles when the movie being played.
- If the external subtitles occurred messy code phenomenon, please select the appropriate character set in the subtitles option, or saved the subtitles file as

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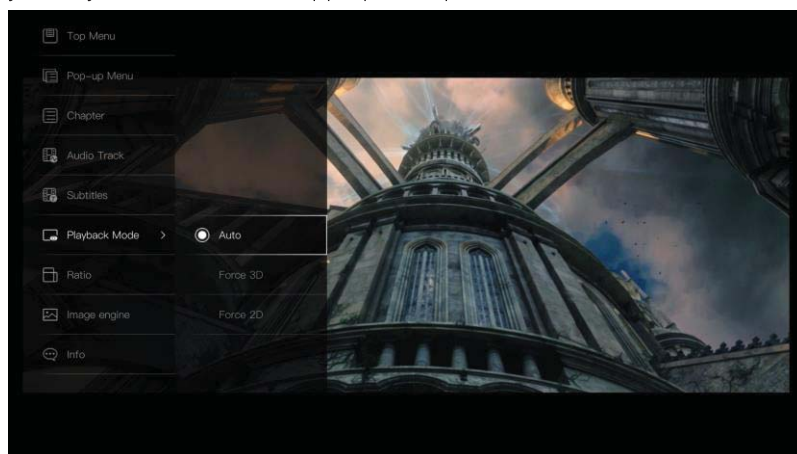
UTF-8 encoded text file.

Play mode option

In “Playback Mode” option, you can select the play mode to play the movie.

This mode is determined by the “Play video with 3D mode” option in the “Display” of the system settings, and the default play mode is play video with 3D mode. When this option is turned on, if you play a 3D video, and the display device fully support 3D, then this player will automatically turn on 3D effect, let you enjoy the same 3D picture as the 3D cinema.

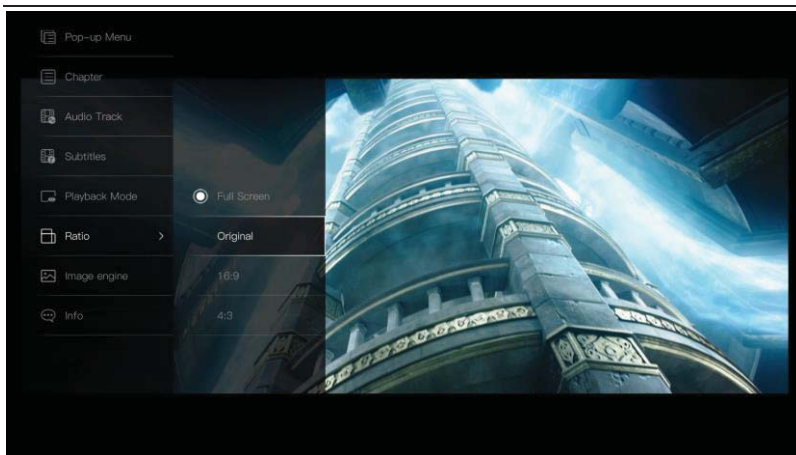
If you don't want to play 3D or want to manually turn on 3D mode, then you only need to select the appropriate option in this menu.



Note

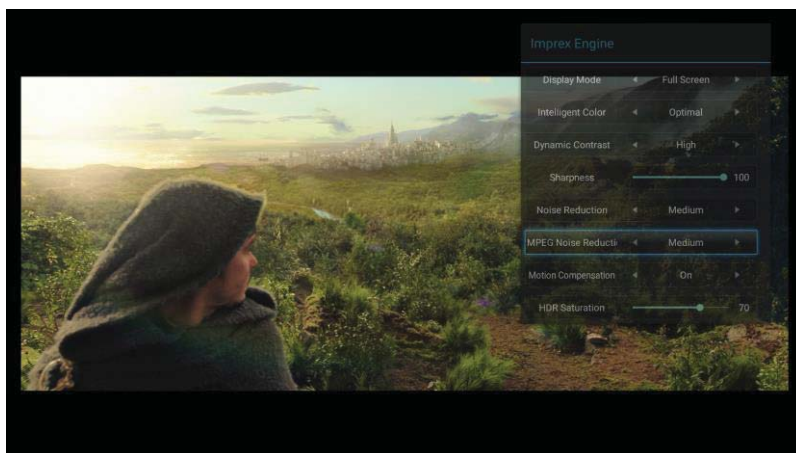
- The 3D function can be turned on only when be in the use of the HDMI interface to connect the display devices (Including the series of audio power amplifier, connecting cables, etc.) that all support the 3D function.
- If you carelessly wrong selected the 3D mode, and lead to the picture disorder, you can exit the play first and then enter again.

Play ratio option



In “Play Ratio” option, you can set the movie screen in “Full Screen”, “Original”, “16:9” and “4:3” and switch among the four ratios, the default play ratio is “Full Screen” ratio display.

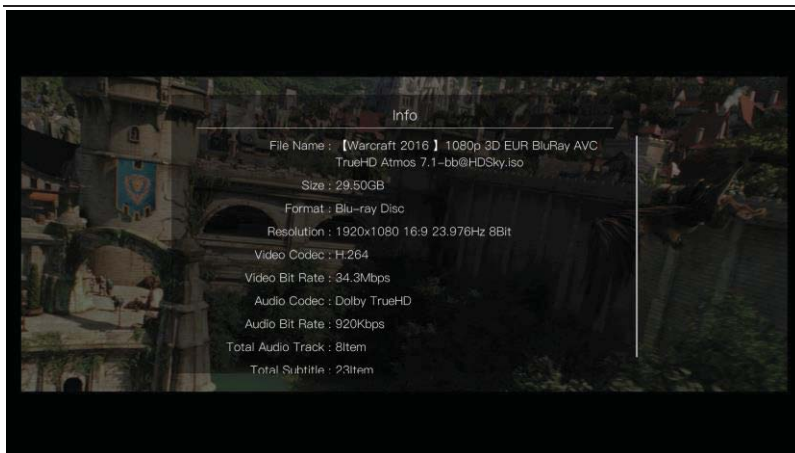
Image engine option



You can optimize the display effect of the image from here, in order to show a better viewing effect. Because there are more settings in this option, please refer to the following introduction in the independent chapter.

Information option

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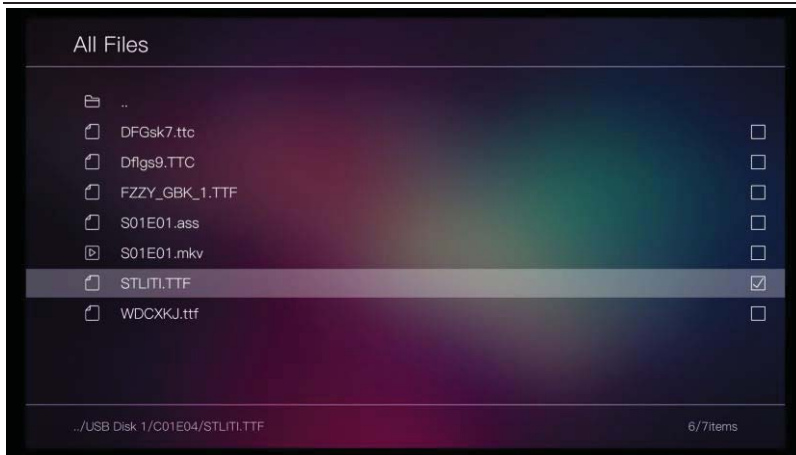


This option is used to view the detailed information about the movie being played, including the file name, size, format, resolution, video codec, video bit rate, audio codec, audio bit rate, total audio track, total subtitles and so on.

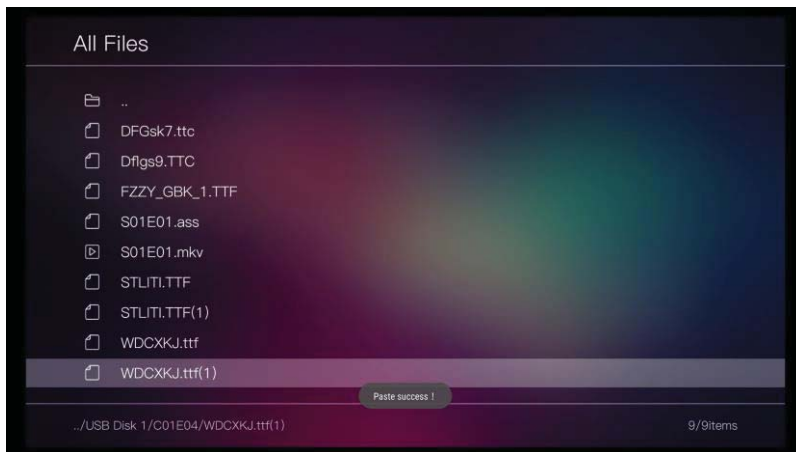
V, Add extended font of special effects subtitles

This machine supports the ASS dynamic special effects subtitles, some ASS subtitles use a number of special fonts in order to show better effect, we need to put the font file used by the ASS into the folder set by system to show the best effect, following is the introduction of putting a user-defined font.

First, copy the font file need to be used by ASS(Can be viewed to learn through text editor to open the ASS subtitles file) to a U-disk, mobile hard disk, hard disk or other storage devices, and connect the storage device to the machine.



Then enter the “All files” from the “Home page” and select this storage device to find these font files, press the “Menu” key of the remote control, select “Multi select” from the menu, select all the required font files need to be put in, press “Menu” key again and select “Copy”.



Back to “All files” and select “System Disk”, enter “tvfonts” folder, press “Menu” key and select “Paste”, waiting for the completion of the progress bar of file copying.

After completion, play ASS special effects subtitles again, then you can see the best effect.

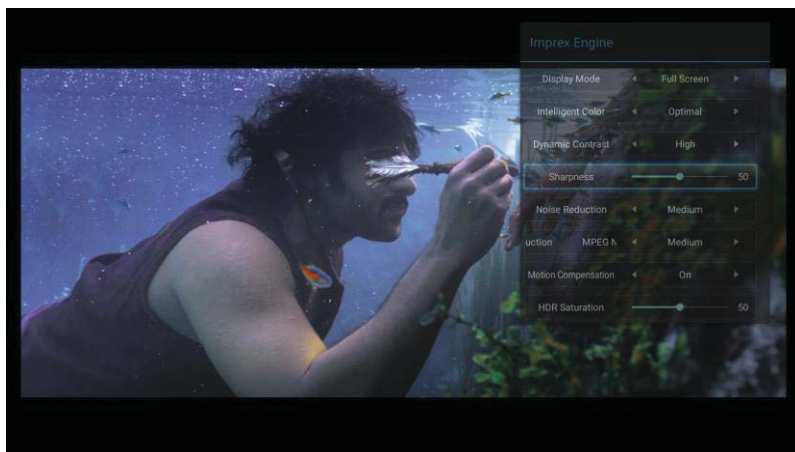
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Note

- The font files are usually *.ttf files, can be found from the PC font folder, or downloaded from the internet.
- The font file name and font name are not corresponding, suggest to double click on the PC font file and open the font viewer to confirm if the font name is correct and then copy.
- It can correctly display the effect of the ASS special effects subtitles only when the font file exists and the font file name is right.
- Some fonts have copyright, please note before use, it has nothing to do with our company as a result of copyright disputes, please bear it by yourself.
- If the machine was forced to recovery or restore the factory settings, the font files will be lost, please re copy.

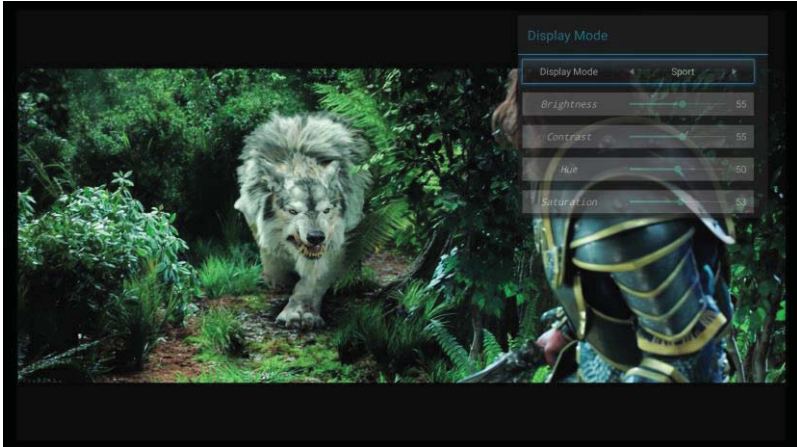
VI, Imprex image processing engine

Imprex is an image processing engine developed specially for this machine, which can maximize optimizing the image processing. Press “Menu” key while playing video, select “Image engine”, open image processing engine dialog window.



In the “Display mode” option, you can select from the several modes of

"Standard", "Colorful", "Sport", "Theater", "User-defined", if the prefabricated ways can't meet your demand, you can manually select the "Brightness", "Contrast", "Hue", "Saturation" to adjust the image effect.



"Imprex Engine" can do more advanced regulation to the display effect of the image, including as follows.

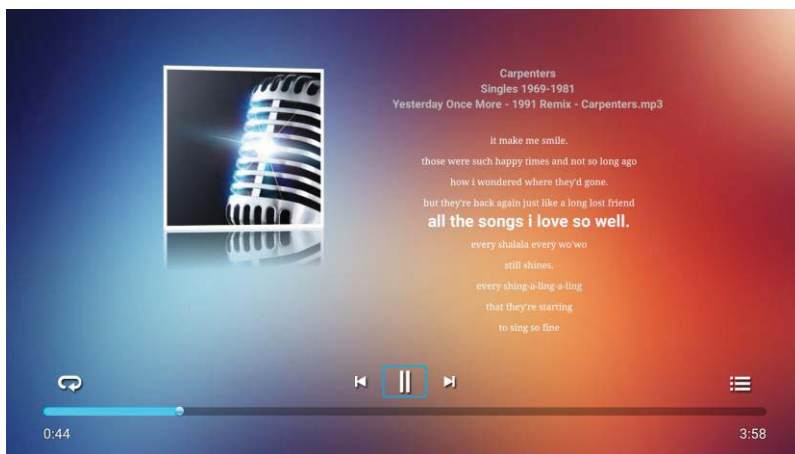
1. Intelligent color: Automatically adjust the color effect of the picture according to the picture and color being played, to achieve the more vivid and bright colors.
 2. Dynamic contrast: Can enhance the contrast of the picture through this function when the movie is dark and the details are not clear.
 3. Sharpness: Can increase the details of the picture to enhance the clarity of the movie.
 4. Noise reduction: Reduce the noise in the movie.
 5. MPEG noise reduction: Through internal DSP to process the background noise of the picture, reduce the noise and enhance the image quality.
 6. Motion compensation: Through the special mode of transportation, enhance the smoothness of picture and reduce the block.
 7. HDR saturation: Expand the dark and light of the movie and make the
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picture show a wider color gamut and contrast.

In “Display Mode”, you can adjust the effect by dividing the picture into two parts to compare with each other, or show the effect of a full screen directly after the adjustment.

VII, Music file play



Audio file play support to play a variety of formats audio files, when playing, you can press the left or right keys of the remote control to select the different control button on the control bar, the function of each button is as follows.

1. Prev: Play the previous song or the file of the previous song
2. Play / Pause: Pause or resume the play status
3. Next song: Play the next song or the file of the next song
4. Repeat play: Set the repeat mode, you can select from the four ways of single repeat, all repeat, random play, sequential play.
5. Playlist: From which you can select the music files in the current folder to play.

Note

- This machine can support LRC format lyrics file, please keep the lyrics file name as the same as the music file name and put together.
- When the MP3 file contains the album cover, it will show the album cover on the music playing interface.

VIII, Photo file play

Enter the "Photo" option from the "Home page" interface, select the storage device need to browse, up and down moving the operation focus to a photo file, press the OK key to start the picture player of the machine.



In the photo play interface, press the left or right key, you can move forward or back to switch and show the next photo. Press OK key, you can enter the photo slide play mode, the picture will automatically repeat playing one by one.

IX, File browsing

Enter the "All files" from the home page, select the storage device need to browse.