

Zappiti

General Presentation



Zappiti History: *The Company*

Based in Paris, France, Zappiti is a World Class Manufacturer and leader in 4K media platforms and media center solutions. Since 2010, the company designs and builds connected 4K media players, set-top-boxes and video servers. The company headquarters is located in Paris while the development center is located in Montpellier (South of France).



Zappiti History: *China-France cooperation*

Today, all the design and development are made in France while the final products are assembled in China (Shenzhen). The Zappiti company has developed over the years a strong partnership with chinese factories. Zappiti products are distributed in over more than 40 countries worldwide included Asia, Europe, Middle East, Australia and North America.



Zappiti History: *Zappiti & Dune HD*

At first, Zappiti Media Center was a PC software with export for media players from Dune HD. In 2013, Zappiti launched a first Zappiti Player range (OEM) based on Dune HD media players and produced in Taiwan. The product line consisted of two media players:

- > Zappiti Player Mini
Full HD 3D Set Top Box



- > Zappiti Player
Full HD 3D Media Player with internal 3.5" SATA HDD bay with hot swap function.

Zappiti 4K HDR: *The New Range*

*The **Zappiti 4K HDR** is the third generation of Zappiti media players. Supporting almost all video and audio formats, codecs and file containers, including all modern video standards such as HDMI 2.0, Ultra HD 4K, **HDR**, 3D subtitles and **HEVC** video codec with one billion colors (**10-Bit** color encoding), the Zappiti 4K HDR media player range sets an entirely new standard.*

*The entry level Zappiti Mini 4K HDR is a very tiny and powerful set top box. The Zappiti One 4K HDR is equipped with an internal 3.5" SATA HDD bay with hot swap function (up to 16 TB). The Zappiti One SE 4K HDR provides a **dual HDMI** output. The top class Zappiti Duo 4K HDR is equipped with an internal 3.5" SATA HDD bay with hot swap function for huge total capacity (up to 32 TB) and offers powerful Wi-Fi 5G and Ethernet gigabit network capability.*

The Zappiti 4K HDR media players are compatible with most audio and video formats such as ISO Blu-ray, M2TS, MKV 4K, MVC 3D with 3D subtitles, home theater audio (including Dolby Atmos and DTS:X). This new player range is also compatible with Zappiti Video and Zappiti Music for the best possible home theater experience.

Zappiti 4K HDR:

HDMI 2.0a Media Players



Zappiti Mini 4K HDR: Set top box



Zappiti One SE 4K HDR: Dual HDMI output + Internal 3.5" SATA HDD (up to 16TB)



Zappiti One 4K HDR: Internal 3.5" SATA HDD bay with hot swap function (up to 16TB)



Zappiti Duo 4K HDR: World first HDMI 2.0 media player with Dual internal 3.5" SATA HDD bay with hot swap function (up to 32 TB)

Zappiti Mini 4K HDR: *The Entry Level*

- *HDMI 2.0a*
- *HEVC / H.265 with 10-Bit support*
- *HDR (High Dynamic Range)*
- *4K 60p and auto-framerate*
- *Dolby Atmos / DTS:X*
- *Zappiti Video (integrated media center)*
- *Backlit Remote Control*
- ***IR extender** / IP control + drivers*
- ***SATA connector for external HDD (up to 16 TB)***
- *Zappiti MagicPixel v2 enhancement*
- *Tablet / smartphone app*
- *Zappiti Music Control app to control music without TV*



Zappiti One 4K HDR: *The Master One*

- *HDMI 2.0a*
- *HEVC / H.265 with 10-Bit support*
- *HDR (High Dynamic Range)*
- *4K 60p and auto-framerate*
- *Dolby Atmos / DTS:X*
- *Backlit Remote Control*
- ***5x USB ports***
- ***Coaxial Digital Audio Output***
- *IR / IP control + drivers*
- *Zappiti MagicPixel v2 enhancement*
- *Zappiti Video (integrated media center)*
- *Tablet / smartphone app*
- ***SATA HDD slot with hot swap function (up to 32 TB)***



HDD not included.

Zappiti One SE 4K HDR: *The Special Edition*

- **Dual HDMI 2.0a** (Main and Audio Only)
- HEVC / H.265 with 10-Bit support
- HDR (High Dynamic Range)
- 4K 60p and auto-framerate
- Dolby Atmos / DTS:X
- **5x USB ports**
- Backlit Remote Control
- IR extender / IP control + drivers
- **Coaxial Digital Audio Output (Gold)**
- Zappiti MagicPixel v2 enhancement
- Zappiti Video (integrated media center)
- Tablet / smartphone app
- **SATA HDD slot with hot swap function (up to 32 TB)**
- **Removable Wi-Fi antennas**



HDD not included.

Zappiti Player 4K Duo: *The First Class*

The **world first** HDMI 2.0 media player with dual HDD slot.

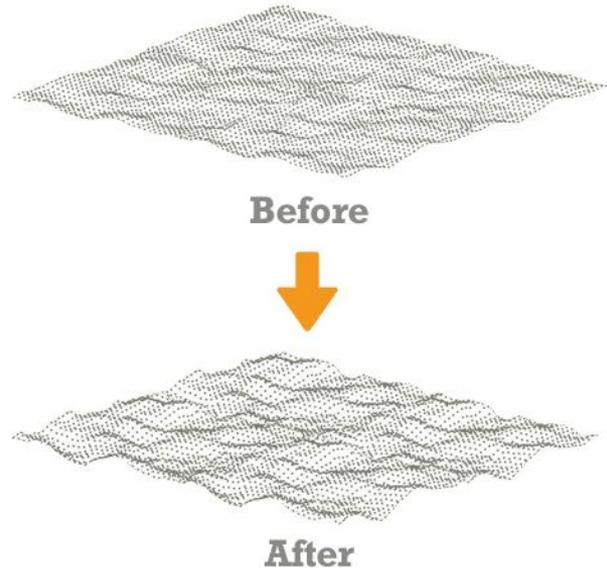
- HDMI 2.0a
- HEVC / H.265 with 10-Bit support
- HDR (High Dynamic Range)
- 4K 60p and auto-framerate
- Zappiti Media Center V4
- Backlit Remote Control
- IR / IP control + drivers
- Coaxial Digital Audio Output
- 5x USB ports
- Zappiti MagicPixel v2 enhancement
- Tablet / smartphone app
- Dolby Atmos / DTS:X
- Dual SATA HDD slot with hot swap function (up to 32 TB)



Zappiti 4K HDR: Zappiti MagicPixel v2

Forget expensive outboard video processors... with Zappiti, you're living the video dream! The Zappiti Duo 4K HDR incorporates Zappiti MagicPixel v2 technology, which offers outstanding picture quality - far better than the previous generations - with improved dynamics, accuracy colorimetry, more contrast, solid deinterlacing and better upscaling (up to 4K resolution). Even on a Full HD 1080p TV or a front projector, you will be astounded by the improved image of your display! 3D also offers greater image depth and an impressive, immersive effect thanks to a dedicated video processing.

Texture Enhancement.





Zappiti 4K HDR: *4K Full HD Technology*

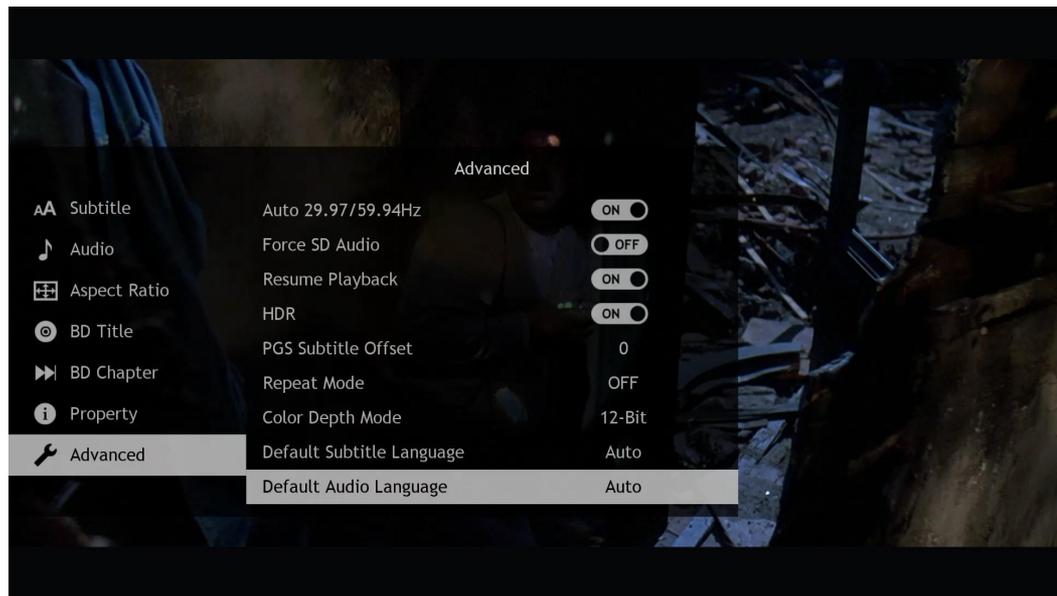
Enjoy 4K Content On Your Full HD Display

*If you don't have Ultra HD 4K display, don't worry!
Zappiti MagicPixel 4K Full HD technology converts
Ultra HD HDR video content into extremely
high-quality 1080p SDR uncompressed 4:4:4 video to
enjoy 4K video content on Full HD 1080p displays.*



Zappiti 4K HDR: Convenient Video Player

- *Set your audio and subtitle language.*
- *Force the SD audio playback*
- *Set the color depth mode (8, 10 or 12-bit)*
- *Direct access to chapter or title (BD Lite)*
- *Convert 3D movies in 2D*
- *Invert 3D view (left / right eyes)*
- *HDR to SDR conversion*
- *Auto framerate*
- *Display the technical properties*
- *Change the aspect ratio*
- *Set the subtitle aspect (color, position, ...)*
- *Set the default language and subtitle*





The.woman.in.the.dark.mkv

Audio: eng Dolby Digital 6ch 48.0 kHz

Subtitle: English

Chapter: 14/48

00:30:17 *It's right. But I don't care. I want to find him.* -01:58:53/02:28:37

Zappiti 4K HDR: *DVD, Blu-ray & UHD Menus*

DVD, Blu-ray & 4K UHD menu support: access to TV shows episodes, concert tracks, and extras.



If you want, you can bypass the trailers and disclaimer screens to direct access the movies.



Zappiti 4K HDR Media Players

Backlit Remote Control

Easily control your Zappiti 4K HDR media player with the IR remote control (accessory included). You can also control the player using a wireless mouse or keyboard (not supplied). You can switch instantly from one application to another (Zappiti or Explorer) using the direct access buttons: image ratio, 3D, subtitles, audio tracks, repeat mode ...

Zappiti products have been specially designed to operate in high-end installations and integrations: multi-level security locking, IP and IR control codes for Control4, Crestron, ProControl, RTI, Pronto, Logitech Harmony, Middle Atlantic rack panel, discrete codes ON / OFF ...

Control4

PRO
PRO CONTROL

RTI

CRESTRON

logitech



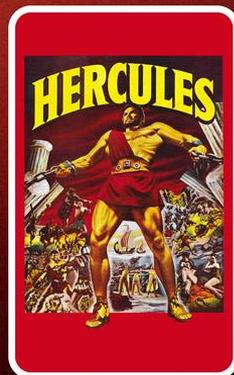
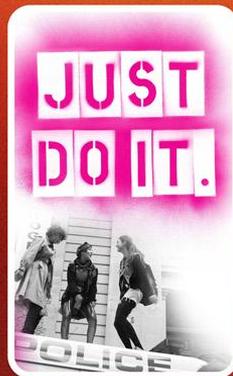
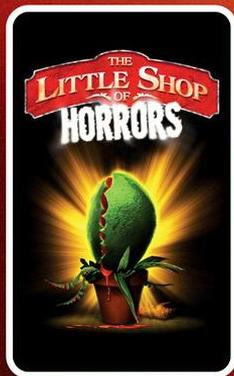
Zappiti 4K HDR: *Award winning*



Zappiti Video

The Zappiti 4K HDR range is compatible with Zappiti Video. This integrated media center offers cover art exploration, while also providing detailed information (subtitles, actors, director, release date...), for your movie and TV show files. Zappiti features an automatic category index of movies and TV shows. Then you can edit information for every file, change the cover, directly from the media player with the RC, from your computer MAC/PC or even from your tablet/smartphone.





Zappiti Video: *Convenient Home Page*

The new Zappiti Video has completely upgraded the media center experience with a new and intuitive home page that provides direct access to your ongoing movies and TV shows or the next episode if you already watched a previous one. On the bottom of the main page, you can add shortcut to any category such as 4K, 3D, concerts, sagas, top movies, children movies, ...

You also can add a shortcut to Zappiti Explorer or Zappiti Music.



Continue Watching



All



Movies



TV Shows



Recents



Categories



Concerts



4K Ultra HD

Zappiti Video: *Astonishing GUI*

The new Zappiti Video has completely upgraded the media center experience with a remarkably simplified and intuitive design. The Zappiti GUI is faster and features several animations and special effects, and movies and TV shows synopsis (plot) can now be scrolled.





Action



Adventure



Animation



Comedy



Crime



Documentary



Drama



Family



Fantasy



History



Horror



Music



Mystery



Romance



Sci-Fi



Thriller



War



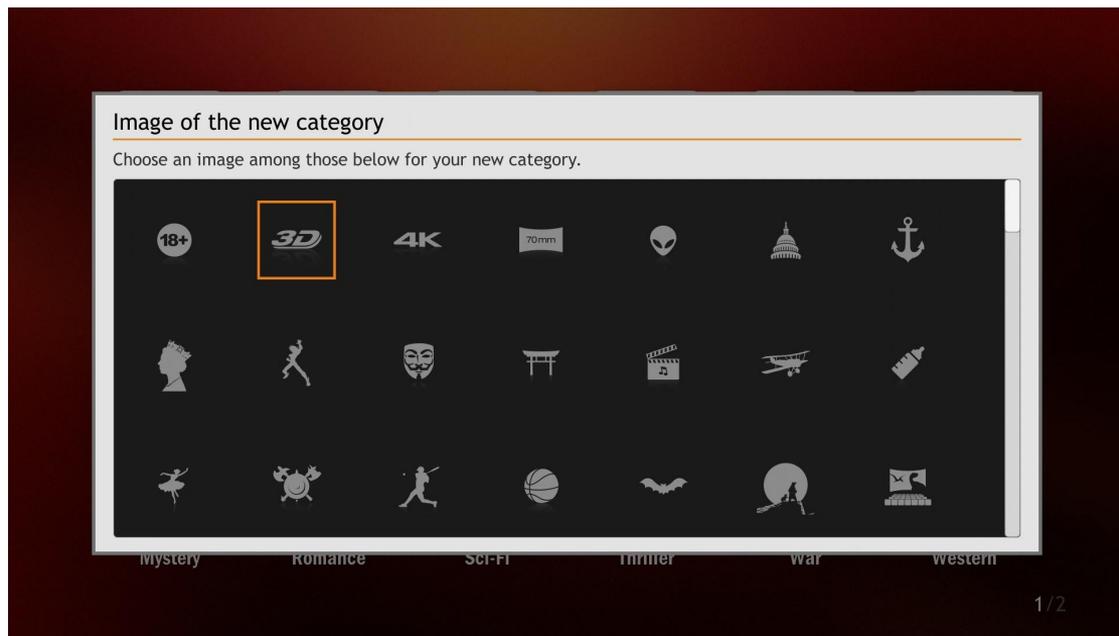
Western

Zappiti Video: *Categories*

Zappiti Video can retrieve the movie cover art and cast, crew, genre and further detailed information about the film but it also sort the movies in categories automatically.

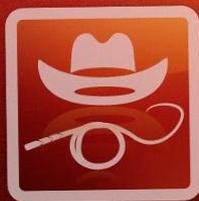
For 4K contents, they are automatically associated to the dedicated category.

Of course, you can add your own personal categories and associate an icon a large icon library. You can also move or delete a category.





Action



Adventure



Animation



Comedy



Crime



Documentary



Drama



Family



Fantasy



History



Horror



Music



Mystery



Romance



Sci-Fi



Thriller

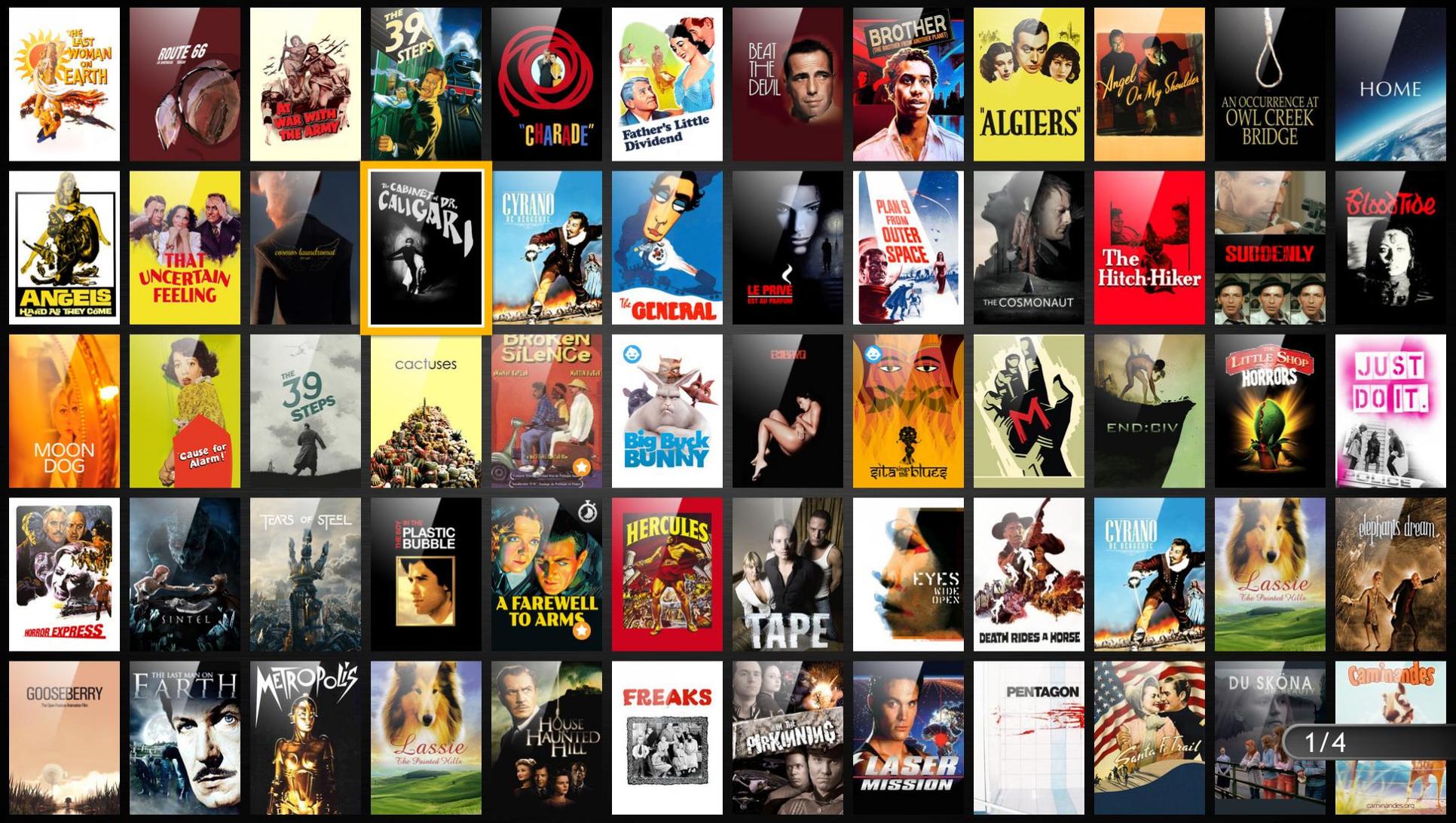


War



Western

[Arrow keys]: move / [OK]: commit changes / [back]: undo the changes



Zappiti Video: *Filters and Sorting*

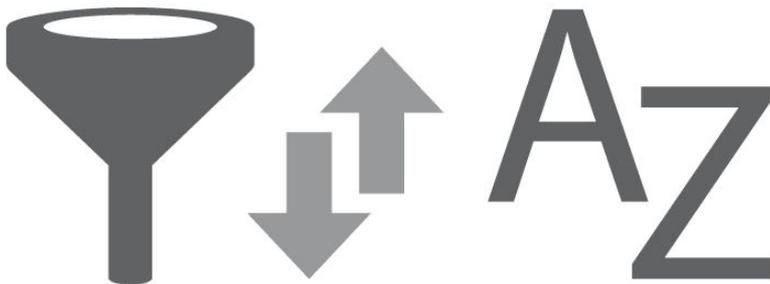
Zappiti Video features mix of filters and sorting.

You can quickly find your favorite shows and movies by using sorting filters such as "most recent" and "seen".

The movies are automatically marked as "Seen" or "Ongoing" state after playback.

Filters

- > Recently added
- > Rating
- > Release date
- > Alphabetical
- > Duration, ...

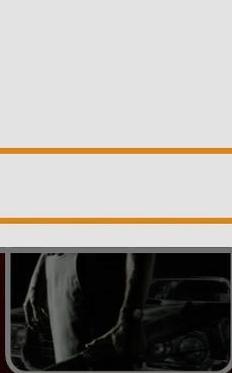
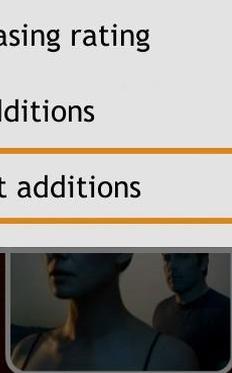
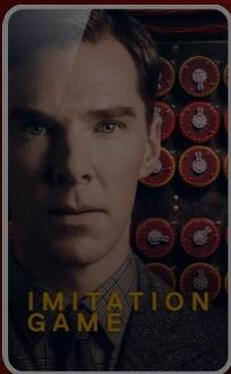


Zappiti Video: Soundtracks

Zappiti Soundtrack makes finding movies a pleasure. It auto-starts playback of the associated soundtrack during navigation for movies, sagas, and TV shows.

Add you own musics using the integrated Zappiti Soundtrack Editor available for MAC and PC versions of Zappiti Video application.





Sort method:

Increasing durations

Decreasing durations

Growing rating

Decreasing rating

Old additions

Recent additions

Zappiti Video: *Additional Contents*

Zappiti Bonus Live give you access to additional contents of the movies such as:

- *Making Of*
- *Deleted Scenes*
- *Extracts*
- *Reviews*
- *Blooper Reels*
- *Soundtracks*



Making-Of : 44



Deleted Scenes : 1



Extracts : 3



Reviews : 135



Blooper Reels : 16

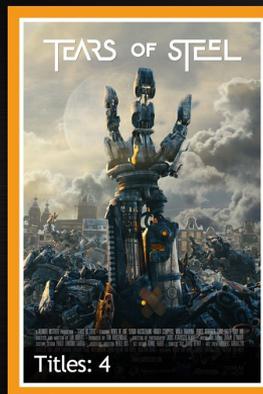


Soundtracks : 62

Zappiti Video: *Search Engine*



Easy access to your movies or TV shows thanks to Zappiti powerful search engine combined with smart filters (actors, directors, titles, TV show episodes).

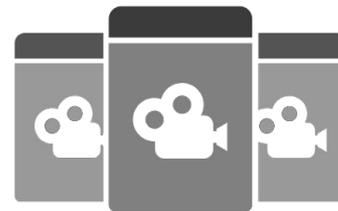


Zappiti Video:

Zappiti Db

Zappiti Video features a new smart and powerful movie and TV show scan engine. Day after day, the Zappiti Database will grow thanks to the Zappiti community and scans become more and more efficient and reliable. For instance, Metropolis.mkv can be associated to the 2001 Japanese animated movie version instead of the 1927 version from Fritz Lang. But if one single Zappiti user associates the right version, all the other users will benefit from it! The same system is used for technical specifications. So if the aspect ratio is manually modified by one user, all the Zappiti users will benefit from it.

And for the most popular movies, Zappiti offers high quality movie covers designed by Zappiti team to perfectly match the cover ratio.



IMDb / TMDb / Zappiti Db



Zappiti Cloud / Zappiti Server



Zappiti media player

Identify

\\ZAPPITI-NASRIPS\Videos\Movies\Dossier M2TS\Human.m2ts

Human (2015)

Human (2017)

Human Nature (2001)

Human Traffic (1999)

Human Flow (2017)

Almost Human (2013)

The Human Stain (2003)

Chronologia Human (2017)

Being Human (1994)

Human Livestock (1999)



Covers

Get from computer...

1 / 8



Backgrounds

Get from computer...

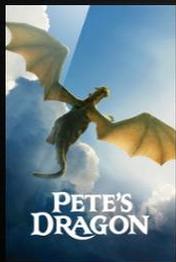
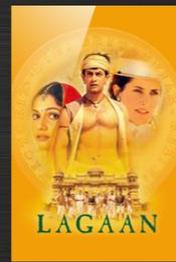
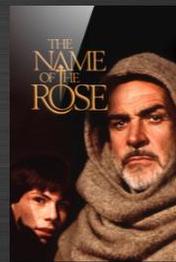
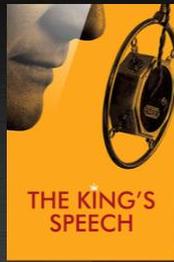
1 / 10



Zappiti Video: Top Quality Movie Covers

And in addition to movie covers collected from various databases, Zappiti offers its own base of movie covers – Zappiti Db. These thousands of posters were specially designed by the Zappiti graphic design team to perfectly adapt the Zappiti display ratio. Thanks to these high-quality movie covers available in various languages, the titles of the films are always legible, the important visual elements and the texts are not cropped, and the posters are cleaned and standardized for the best possible visual experience. At this time, the Zappiti Db movie cover database contains about 11,000 posters including the most popular and newest movies, but also many classics. And every day, dozens of new posters are added in the Zappiti database.





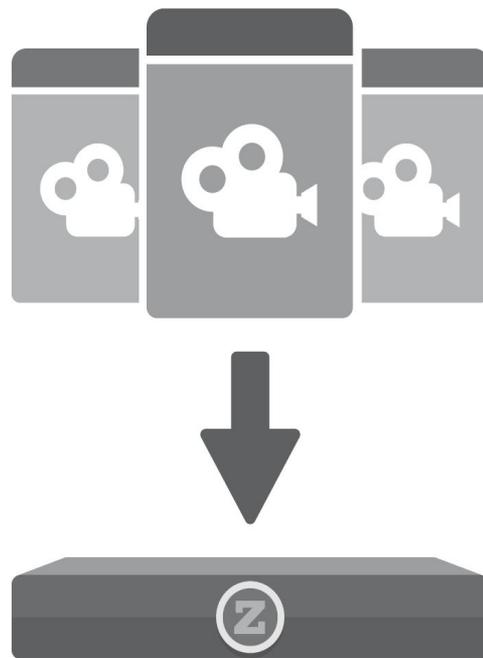
zappi*1Db

Zappiti Video:

Local Movie Covers

With Zappiti Video the movie covers are automatically saved locally in the internal memory of your Zappiti 4K HDR for faster display! You do not need anymore to use the offline procedure as on the v2 version.

The Zappiti Mini 4K HDR offers 8 GB EMMC internal memory as the other models are offering 16 GB EMMC for bigger movie cover internal storage and faster navigation.



Zappiti Video: *Parental Control*

Thanks to the new Parental Control features, you can choose which of your movies you want to grant access to your kids and block the others with a PIN code. Hence your kids will only be able to see the movies you approved for them and furthermore they will have direct access to the playback of their movies without any synopsis for a better experience .



Zappiti Video: *SAGA Groups*



Movies Saga are automatically created and placed in groups by release dates. A special movie poster is dedicated to the group and the movies appear in a magnificent 3D carousel!

Zappiti Video: *Zappiti Sub*

With Zappiti Sub, you can easily download the subtitles of a movie or a TV show episode, directly from the Zappiti player!



Zappiti Video:

Restricted Access and Integrator Mode

Zappiti proposes a restricted system access. Hence your kids will only have access to their collection for instance and nothing else (no editing etc...). In the same spirit, the integrator mode will work in the same way and block most of the setting functions to prevent any errors.

Zappiti products have been specially designed to operate in high-end installations and integrations: multi-level security locking, IP and IR control codes for Control4, Crestron, ProControl, RTI, Pronto, Logitech Harmony, Middle Atlantic rack panel, discrete codes ON / OFF ...



Zappiti Explorer: *File manager*

Zappiti Explorer is a dedicated File Manager for Zappiti media players. With it you can easily explore and launch playback of your music, pictures and video contents. But Zappiti Explorer is more than just a file explorer – it also provides many advanced multimedia features.

File management

- Copy, Cut, Paste, Select, Select all, Remove, Rename.

Multitasks

- Support for copying multiple files in multitasking.
- Remove one or more current tasks using the task manager window.

File Explorer

- Explore your files displayed in list view and click it to start playback.
- Explore and browse your local hard drives connected via SATA or USB.
- Explore and browse your network folders.

Video

- Start playback of your files in loop or in playlist.
- Resume playback.

Pictures

- Launch a musical slideshow from a folder containing photos and one or more audio files.
- Switch the audio tracks during a slideshow.
- Customize the duration.
- Go to the next picture or previous picture during a slideshow using the LEFT / RIGHT buttons on the RC.
- Set the transition mode including dynamic camera mode.



../



Action Movies



Big.Buck.Bunny.4K.30p.mp4



The Little Shop of Horrors.ts



the-cabinet-of-the-dr-caligari.avi



Metropolis



The General.iso



Just.do.it.1080p.mkv



Journey to Regionals - Guess I'll Hang My Tears Out to Dry (Original Mix).m4a



09 Journey to Regionals - Panama Blues.flac



10 Journey to Regionals - Journey To Regionals.flac



11 Journey to Regionals - John John.m4a



12 Journey to Regionals - Animan.m4a



13 Journey to Regionals - The son of the rain.flac



14 Journey to Regionals - That's My Kind of Night.m4a



15 Journey to Regionals - Out Like That (remix).m4a



16 Journey to Regionals - Beer in the Headlights of the Moon.flac



Hercules Unchained.iso



SPM05045.jpg



Jenna.jpg



folder.jpg



i 4 MB

☰ to display music options

Zappiti Music

Zappiti Music is a new app dedicated to music playback designed for Zappiti players. Listen to your favorite tracks, and manage your music collection in a simple way. With Zappiti Music you can play your favorite music stored anywhere on your home network or on a local drive connected to your Zappiti media player.

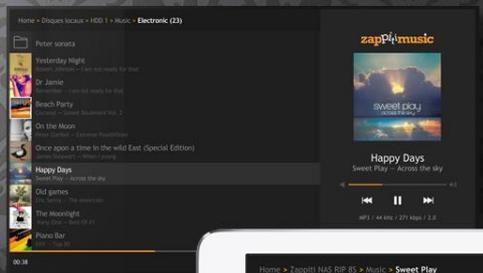
Playback Options:

- Timeline direct access.
- Loop (Title/Playlist).
- Shuffle.
- Chained.
- Next/Previous track.
- Play/Pause.

Key Features:

- File management (copy, cut, past, rename...).
- Playlist management.
- Favorite management.
- Track exclusion.
- Compatible with both Zappiti 4K & 4K HDR.
- Media info and tags.
- Thumbnails (internal and external in JPG).
- Search engine (filters).
- Folder shortcuts.
- Compatible with tablets and smartphones Android & iOS.







Peter sonata



Yesterday Night

Robert Johnson — I am not ready for that



Dr Jamie

Remember — I am not ready for that



Beach Party

Coconut — Sunset Boulevard Vol. 2



On the Moon

Peter Garibel — Extreme Possibilities



Once upon a time in the wild East (Special Edition)

James Steawart — When I young



Happy Days

Sweet Play — Across the sky



Old games

Eric Serria — The American



The Moonlight

Kany Zina — Best-Of #1



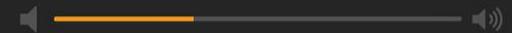
Piano Bar

ENY — Top 50



Happy Days

Sweet Play — Across the sky



MP3 / 44 kHz / 271 kbps / 2.0



Zappiti NAS RIP

Our powerful 8-bay NAS with RIP function can backup your CD, DVD, Blu-ray (2D/3D) and even UHD 4K discs! It's the perfect solution for home entertainment to enjoy audio and video content in multiple room in your home.

With high performance video processing technology and a rich integrated media center application, the all new Zappiti NAS RIP 4K HDR delivers an optimal value for Zappiti users to build up an ideal video library storage and features a rich entertainment hub.



Zappiti NAS RIP

The Zappiti NAS RIP 4K HDR is designed, developed and assembled in France. The chassis and parts are made in China. The software part is fully developed in France in the Zappiti development pole located in Montpellier. Zappiti offers free technical support online and by phone in French and English.



Zappiti NAS RIP 4K HDR:

CD, DVD, Blu-ray (2D & 3D) and UHD 4K Rip



The built-in optical disc drive supports fully-automated bit-for-bit backup of your 4K UHD Blu-ray, Blu-ray (both 2D & 3D), DVD and CD discs. Open the tray of the Blu-ray player. Insert your disc and this is it! The Zappiti NAS RIP 4K HDR do everything for you! There is nothing else to do! Once your disc is ripped and back up in the internal storage of the Zappiti NAS, it is ejected and you just have to insert another one.

Zappiti NAS RIP 4K HDR:

The Largest Movie Database of the World

zappitiDb

*Our movie database named Zappiti Db contains data for more than 1,200,000 DVD, Blu-ray and 4K titles and 2,000,000 CDs from around the world. So far, Zappiti Db provides the **largest movie database of the world.***

Zappiti NAS RIP

Equivalence Capabilities

1 x 6 To = 150 Blu-rays / 900 DVDs

2 x 6 To = 300 Blu-rays / 1,800 DVDs

3 x 6 To = 450 Blu-rays / 2,700 DVDs

4 x 6 To = 600 Blu-rays / 3,600 DVDs

5 x 6 To = 750 Blu-rays / 4,500 DVDs

6 x 6 To = 900 Blu-rays / 5,400 DVDs

7 x 6 To = 1,050 Blu-rays / 6,300 DVDs

8 x 6 To = 600 UHDs / 1,200 Blu-rays / 7,200 DVDs

8 x 10 To = 1,000 UHDs / 2,000 Blu-rays / 12,000 DVDs / 120,000 CDs



Zappiti NAS RIP 4K HDR:

Why Disc RIP Better Than Streaming?

Picture Quality

DVD peak bitrate: **9 Mbps**

Streaming SD peak bitrate: **4 Mbps**

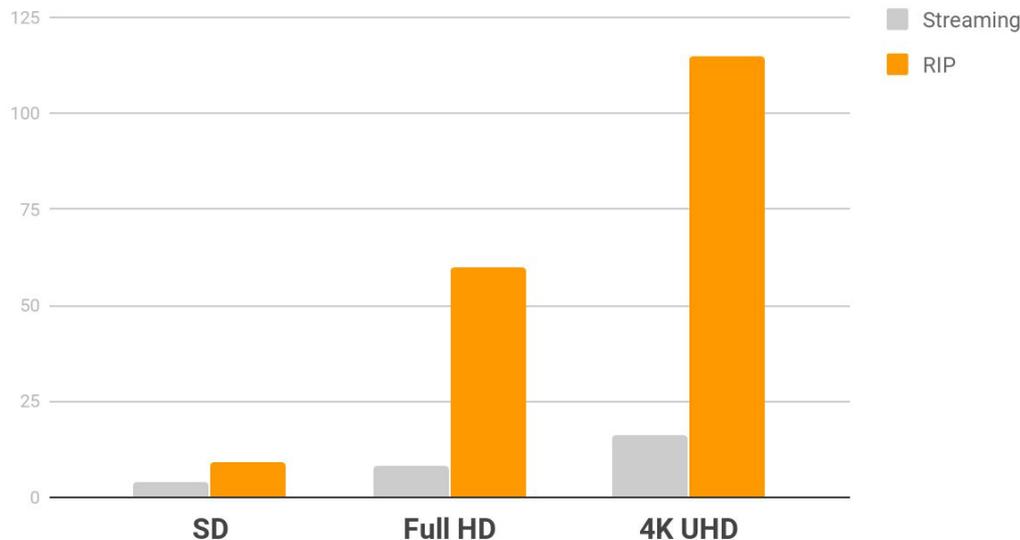
Blu-ray peak bitrate: **60 Mbps**

Streaming HD peak bitrate: **8 Mbps**

4K UHD Blu-ray peak bitrate: **115 Mbps**

Streaming 4K peak bitrate: **16 Mbps**

Streaming vs RIP





NETFLIX



BLU-RAY

Zappiti NAS RIP 4K HDR:

Why Disc RIP Better Than Streaming?

Sound Quality

DVD peak bitrate: **1,500 kb/s**

Streaming SD peak bitrate: **128 kb/s**

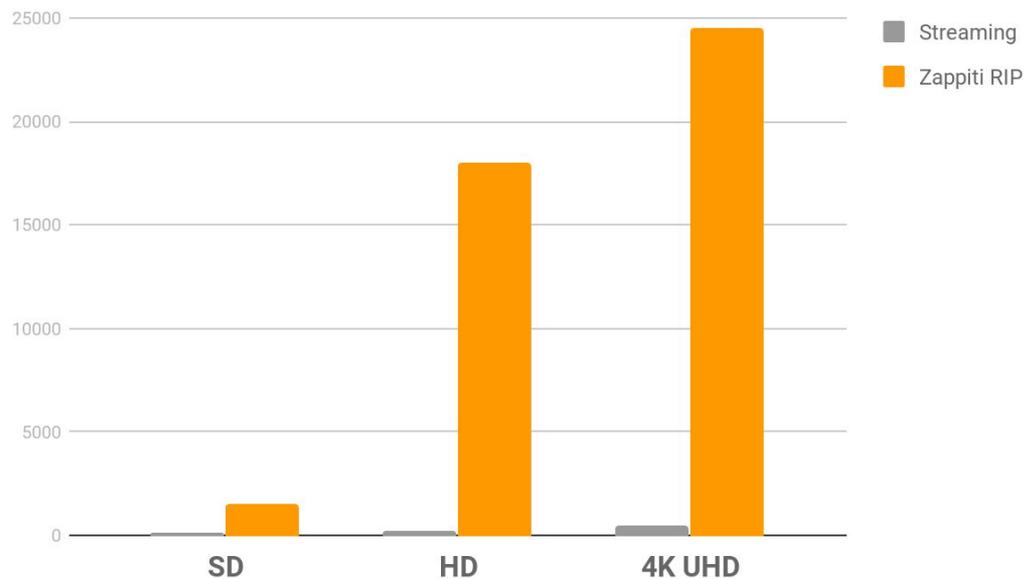
Blu-ray peak bitrate: **18,000 kb/s**

Streaming HD peak bitrate: **256 kb/s**

4K UHD Blu-ray peak bitrate: **24,500 kb/s**

Streaming 4K peak bitrate: **512 kb/s**

Points scored



Zappiti NAS RIP 4K HDR: *Why Disc RIP Better Than Streaming?*

Released Titles

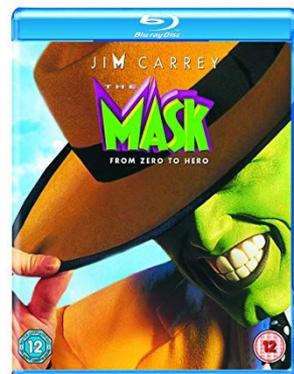
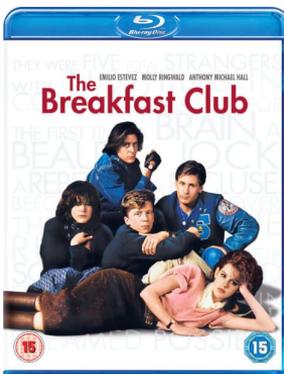
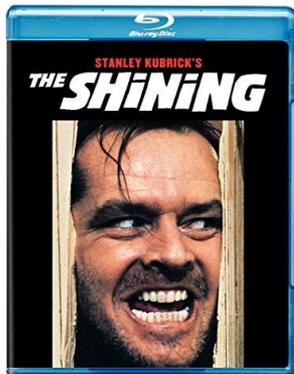
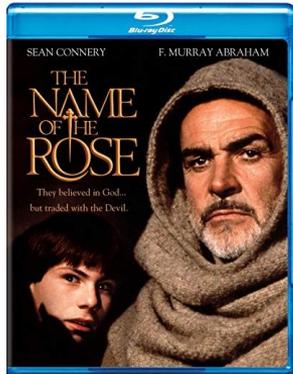
Many movie titles are not listed on any streaming services (Netflix, Vudu, Amazon Prime or even iTunes).

In addition, some titles can disappear suddenly from the streaming services when your try to resume playback!



Zappiti NAS RIP 4K HDR:

Why Disc RIP Better Than Streaming?



So many famous titles and thousands of classic movies are missing from streaming services but available in 4K UHD Blu-ray, Blu-ray or DVD disc.

Zappiti NAS RIP 4K HDR

The system Zappiti NAS RIP won many award such as Best of Show Winner at the CEDIA Expo and the winner of the Sound + Image Awards 2018.



Zappiti NAS RIP

Multiroom

Enjoy movies throughout your home by adding Zappiti media players and play Blu-ray quality movies to up to 8 zones simultaneously (up to 16 zones in DVD quality and 4 in 4K quality). Each media player operates independently so you can watch different movies in different rooms of your home.



Zappiti NAS RIP: *Yacht*

With the Zappiti NAS RIP 4K HDR, you can fully enjoy Zappiti in the comfort of your yacht or your private plane even without an Internet connection. All key Zappiti features will be available to enjoy, except for operations requiring an Internet connection such as downloading of movie trailers, subtitle downloads or analysis of new movies. Zappiti works the same way with private planes, motor coaches and other environments with limited or no Internet connection.



Zappiti NAS RIP: *Audio*

The Zappiti NAS RIP 4K HDR is compatible with CD discs as well as DVD and Blu-ray Discs. The Zappiti NAS RIP 4K HDR can grab the album cover and tags to display it on your Zappiti players or your tablet / smartphone using Zappiti Music Control.

The Zappiti NAS RIP 4K HDR is compatible with most of audio players systems such as Sonos or Oppo Sonica (lossless).



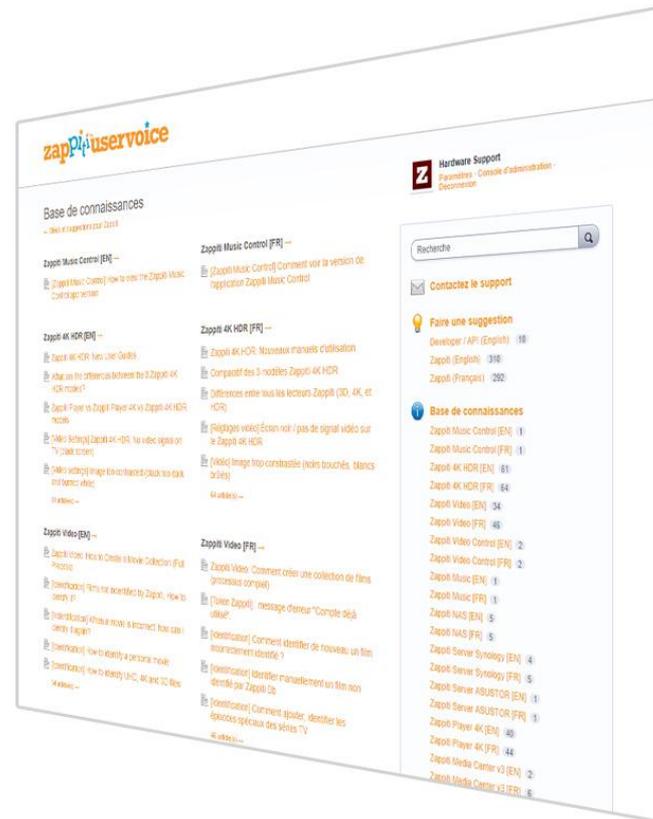
Zappiti Uservoice: Knowledge Base & User Support

The Zappiti Knowledge Base contains many tutorials and various info about Zappiti use (Zappiti media players, Zappiti Video, Zappiti Server...). The Zappiti users can also vote for the future functions and features.

<https://zappiti.uservoice.com>

Zappiti also offers a free online user support managed by the Zappiti Dev Team:

<http://zappiti.com/support>



Zappiti Digital Signage: *Professional Display*

Digital Signage is a highly powerful and flexible communication method: a dynamic sign (screen) that displays digital media to a public audience. Zappiti Digital Signage application works over a Zappiti media player connected to Internet, delivering video content to digital screens. Use digital signage to grow your revenue, reduce your cost and reinforce your brand.

Zappiti Digital Signage application can be used to displays specific video contents in loop in many different places such as: museums, shops, train, metro stations, airports, company lobbies, exhibitions and shows, waiting rooms (hospitals, doctors...), hotel halls, swimming pools, ... The video content can be advertisement, info, film, warning procedures, greetings...





Example of Digital Signage used in Airport

zappi*zi*



Zappiti

Coming to a Home Theater near you soon!



zappiti