

STRONG



Google TV

STREAMING PROJECTOR

MIRA-X1



User manual

Subject to alterations

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1.0 INSTRUCTION

1.1 Safety Instructions

Read all the instructions before operating the set. Keep these instructions well for later use.

- Only use attachments/accessories specified or provided by the manufacturer (such as the exclusive supply adapter, battery etc.).
- Please refer to the information on the exterior back enclosure for electrical and safety information before installing or operating the apparatus.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspaper, table-cloths, curtains, etc.
- The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- The mark  indicates a risk of electric shock. The external wires must be installed by an instructed person or ready-made leads or cords must be used.
- To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- Danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent types.
- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Listening to music at high volume levels and for extended durations can damage one's hearing.
- In order to reduce the risk of damage to hearing, one should lower the volume to a safe, comfortable level, and reduce the amount of time listening at high levels.
- The mains plug or appliance coupler is used as disconnect device, it shall remain readily operable. When not in use and during movement, please take care of the power cord set, e.g. tie up the power cord set with cable tie or something like that. It shall be free from sharp edges or similar which can cause abrasion of the power cord set. When put into use again, please make sure the power cord is not damaged. In case of damages, please get the power cord replaced by a similar one with the same specifications. The absence of a light indication on the apparatus does not mean that it is fully disconnected from the mains. To disconnect the apparatus completely, the mains plug must be pulled out.
- Attention should be drawn to environmental aspects of battery disposal.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
-  To prevent the spread of fire, always keep candles or other open flames away from this product.
- A USB terminal can provide a maximum of 500 mA.
-  Equipment with this symbol is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Operating Environment

- Do not install this equipment in a confined space such as a bookcase or similar unit.
- Do not use the set near damp, and cold areas, protect the set from overheating.
- Keep away from direct sunlight.
- Do not use the set near dust place.
- Do not attach candle to accessible opening area, to avoid flammable foreign material from entering the Video Projector.

WEEE Directive

 Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal,  recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environment-safe recycling.

1.2 Storage

Your device has been carefully checked and packed before shipping. When unpacking it, make sure that all the parts are included and keep the packaging away from children. We recommend that you keep the carton during the warranty period, to keep your device perfectly protected in the event of repair or warranty.

1.3 Package Content

1x Video Projector
1x Quick Installation Guide
1x Safety Instruction and Warranty Card

- 1x Remote Control
- 2x AAA Batteries
- 1x Power Cable

1.4 Equipment set-up

Install the display on a solid horizontal surface such as a table or desk. For ventilation, leave a space of at least 10 cm free all around the set. To prevent any fault and unsafe situations, please do not place any objects on top of the set. This apparatus can be used in tropical and/or moderate climates.

NOTE: Clean the lens with a soft, dry cloth or a tissue made for glasses after switching off and unplugging the projector and avoid glass sprays and other household cleaning agents.

This user manual provides complete instructions for installing and using this Video Projector. The symbols serve as follows:

WARNING Indicates warning information.

NOTE Indicates any other additional important or helpful information.
MENU Represents a button on the remote control or the Video Projector. **(Bold characters)**
Move to Represents a menu item within a window. *(Italic characters)*

2.0 INSTALLATION

2.1 Front panel

Fig. 1



NOTE: The graphics are for representation only.

- 1. Power indicator /remote sensor
- 2. Power Button
- 3. Built-in Rotative Stand

2.2 Rear panel

Fig. 2



- 1. USB 2.0 USB 2.0 port.
- 2. HDMI 1.4 Connect HDMI input signal from a signal source such as DVD, Blu-ray player or game console.
- 3. HEADPHONE Headphones or Earphones audio output, speakers will be muted when earphone is plugged in and headphone selected.

NOTE: The graphics are for representation only.

NOTE: If the Video Projector turns off when you plug a cable to any connector, just turn it on again.

2.3 Left panel

Fig. 3



- 1. Power cable input
- 2. Speakers

NOTE: The graphics are for representation only.

2.4 Bottom panel

Fig. 4

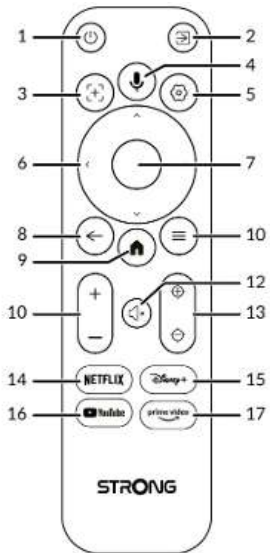


- 1. Bracket mounting hole
- Compatible with brackets that support PT1/4 specification screws.

NOTE: The graphics are for representation only.

2.5 Backlight remote control

Fig. 5



1. Press to turn the Video Projector on or standby.
2. Press to access the Video Projector sources.
3. Enable auto picture adjustment.
4. Press to activate the voice control function*.
5. Press to access the Video Projector settings.
6. Navigate the menu.
7. **OK** Confirm the selection.
8. Press to go back to previously viewed channel. In menu: Back to previous menu.
9. Enter the home desktop.
10. Set when an input source is connected. Reset adjustment in image correction.
11. **VOL +/-** Adjust the volume up or down.
12. **MUTE** Press to mute or restore the volume.
13. **FOCUS +/-** Manually change focus up or down.
14. **NETFLIX** Press for direct access to Netflix**.
15. **DISNEY** Press for direct access to Disney***.
16. **YouTube** Press for direct access to YouTube.
17. **prime video** Press for direct access to prime video****.

*Voice control and some other functions could work only when this RCU paired with your Video Projector.

** Membership is not included. Netflix is available in selected countries. Streaming Netflix requires to set up an account. Broadband Internet required. See www.netflix.com/TermsOfUse for details.

*** Membership is not included. Disney is available in selected countries. Streaming Disney requires to set up an account. Broadband Internet required. See www.primevideo.com for details.

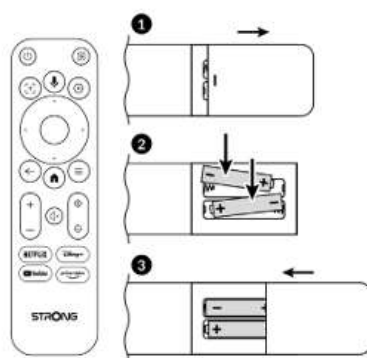
**** Membership is not included. Prime Video is available in selected countries. Streaming Prime Video requires to set up an account. Broadband Internet required. See www.primevideo.com for details.

NOTE: The volume control has two levels, one of Google and one of the Video Projector's. To increase or decrease the projector one, you need to display the Settings menu and adjust with the **VOL +/-** buttons on the remote control.

NOTE: Press the button, and the backlight of that button will remain illuminated for 3 seconds. Backlight cannot be turned off, and backlight brightness adjustment is not supported.

2.6 Installing the batteries

Fig. 6



Remove the battery cover from the remote control and put 2x AAA size batteries inside the compartment. Make sure to match the polarity markings inside the compartment.

1. Open the cover.
2. Put batteries in the compartment and make sure the polarity is correct.
3. Close the cover.

NOTE: Pictures are for reference only. Actual items may be different.

Precautions for using the battery

Improper using of the battery will cause leakage. Carefully follow these instructions.

1. Please note the batteries' polarity to avoid short circuit.
2. When the battery's voltage is insufficient which affects the use range, you should replace it with a new battery. Remove the batteries from the remote-control unit if you do not intend to use it for a long time.
3. Do not use different types of batteries (for example Manganese and Alkaline batteries) together.

4. Do not put the battery into fire, and charge or decompose the battery.
5. Please dispose batteries abide by relevant environmental protection regulation.

2.7 Using the IR remote control

- Use the remote control by pointing it towards the remote sensor. Items between the remote control and the remote sensor could block normal operation.
- Do not cause the remote control to vibrate violently. Also, do not splash liquid on the remote control or put the remote control in a high humidity place.
- Do not place the remote control under direct sunlight which will cause deformation of the unit by heat.
- When the remote sensor is under direct sunlight or strong lighting, the remote control will not work. If so, please change the lighting or Video Projector's position, or operate the remote control closer to the remote sensor.

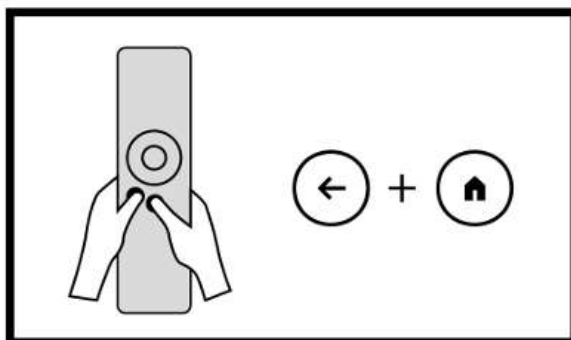
* to confirm your choices use **OK** button or right ► button.

3.0 FIRST TIME INSTALLATION

Connect the projector to the power source using the power cord, and correctly install 2x AAA size batteries into the remote control. After all connections have been made properly, switch your Video Projector on by pressing *Power Button* or using  on your remote.

Please follow the initial First Time Installation (FTI) procedure on your screen and complete the installation. It will take a few minutes.

Step 1



Remote Control pairing; Buttons to press simultaneously.

Step 2



Select your preferred language and location on the welcome page, press **OK** to go to the next step.

Step 3



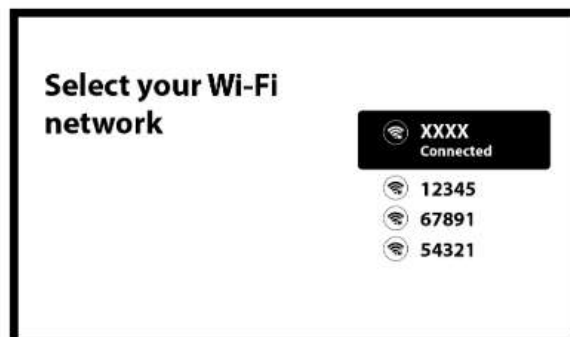
Select your country

Step 4



Account setup

Step 5



Wi-Fi setup

Select your Wi-Fi network to connect to the Internet.

Step 6



After internet installation it's time for the account.

Step 7

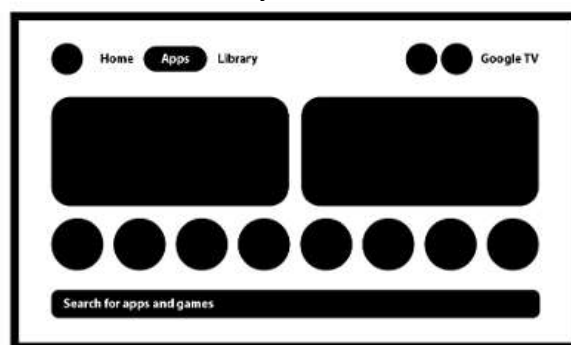


The last step allows to add and create more accounts for adults and children.

Advice: Select "Go to Google TV" to start directly as this take time and can be setup afterwards as well.

4.0 HOME SCREEN

The Home screen is the main screen of this model of Video Projector.

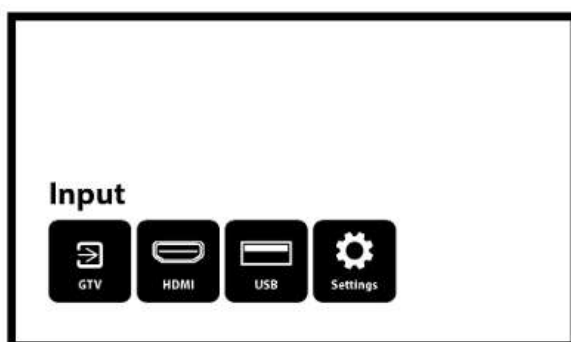


HOME SCREEN, with the possibility of accessing your account and the internet later.

4.1 Inputs

To access to this option, press  button on the remote control.

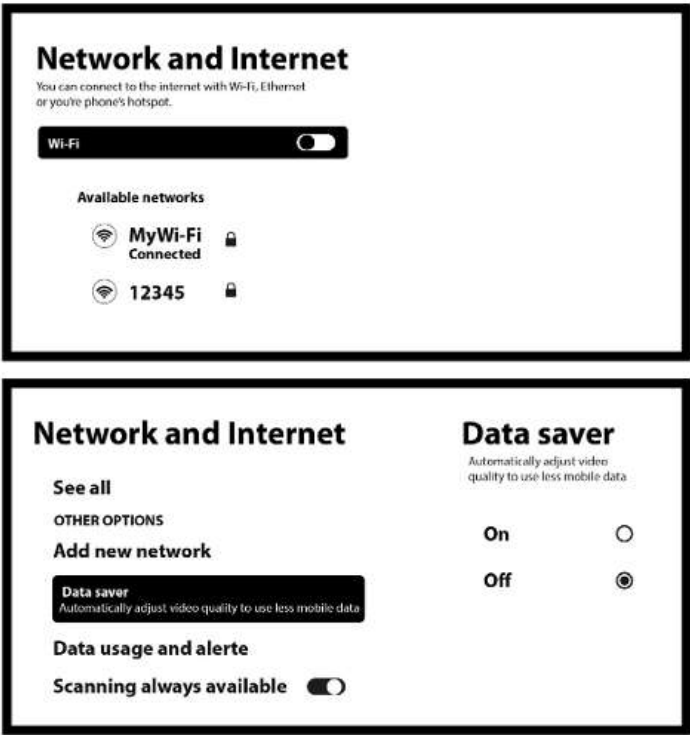
Select the input sources for the devices which are connected to the Video Projector through the different inputs or ports. Select "GTV" to go back to Google TV home screen.



4.2 Network & Internet

Connection to internet allows to install and use internet applications (i.e. You Tube, Netflix, etc.) and to enjoy of other advantages of Smart Video Projector.

Access to the part for network and internet connection is through chapter *Network & internet* of *Settings* menu or through quick access panel on Home screen.



Your MIRA-X1 can be connected to your home network in one way: wireless, using the internal wireless and your home wireless network.

NOTE: To access the Internet, you must subscribe to a highspeed broadband Internet service with your Internet service provider.

NOTE: Instructions below are just the usual ways to connect your MIRA-X1 to a wireless network. The connection method may differ depending on your actual network configuration. If you have any questions about your home network, please refer to your Internet service provider.

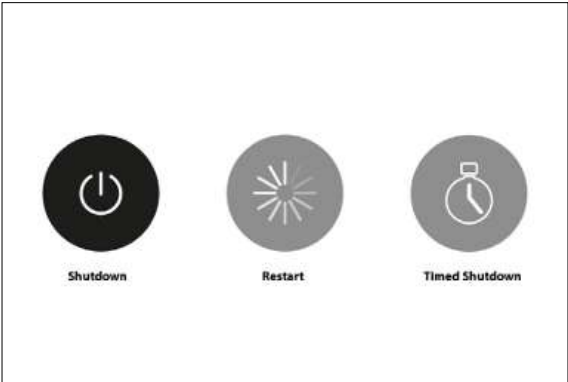
To connect to a wireless network:

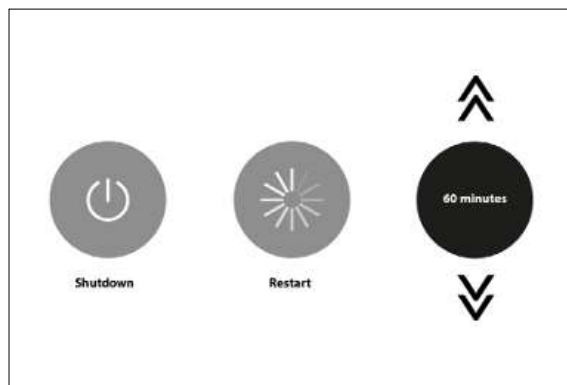
1. Ensure you have:
 - A router broadcasting a 2.4GHz or 5GHz wireless signal.
 - A highspeed Internet connection
2. Select your Wi-Fi network from the *Available networks* list and enter password for connection.
3. Use other options of menu to configure the connection (if required).

Please refer to **chapter 6** to read more about Smart features of your Video Projector.

4.3 Shutdown

Use **⏻** on the remote control or *Physical Power Button* on the projector to shut down your MIRA-X1.





Select *Shutdown*, *Restart* or *Timed Shutdown*. Use ▲▼ to set a time for *Timed Shutdown*.

5.0 GOOGLE TV VIDEO PROJECTOR POSSIBILITIES

Your MIRA-X1 supports Google TV. It provides some extra features, which allows you to use it in more flexible and wide way, to select other video content sources, like YouTube, Netflix, etc., to install various applications to extend functionality of your Video Projector.

NOTE: Using of Google TV functionality of your Video Projector requires connection to internet and, in most cases, using your Google account. Please refer to **Chapter 3 and Chapter 7** for information how to setup internet connection and enter to Google account.

Using Google account give you access to applications and games, movie and music market of Google Play Store. Here you could search, select and install some useful utilities or games, applications for IPTV content, for watching streaming video and music content, another player for Multimedia, receive actual weather information and other.

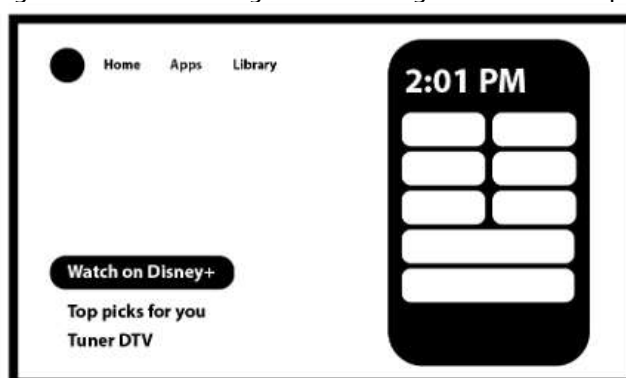
Quite often application required registration and using of unique account to get access to their services. Please note, that not all services are for free and require subscription fee. Please keep this information in private.

6.0 SYSTEM SETTINGS

Select ⚙ on Home screen to adjust your Google TV settings. Press the ⚙ on the remote control to adjust Video Projector settings.

6.1 Google TV Settings

Access the main settings of your Google TV from the *Settings* menu through the ⚙ at the top right of the Home screen.



Main Menu

This first menu gives access to the most common settings, to access the complete menu select ⚙ and confirm with **OK**.

In this menu it is possible to add, modify and manage your account (*Accounts & sign-in*), *manage the network connection (Network & internet)*, *applications (Apps)*, or *access sound and picture settings in (Display & Sound)* and other important functions necessary for optimal use of the Video Projector.

For *Network & internet* connections please refer to **Chapter 4.2**

It is possible to pair external devices such as audio speakers, headphones or a remote control to the Video Projector using the Bluetooth technology. Selecting the *Remote & accessories* option starts the search function for devices to be paired. Before starting this function make sure that the device you intend to connect is also in search mode.

System Menu

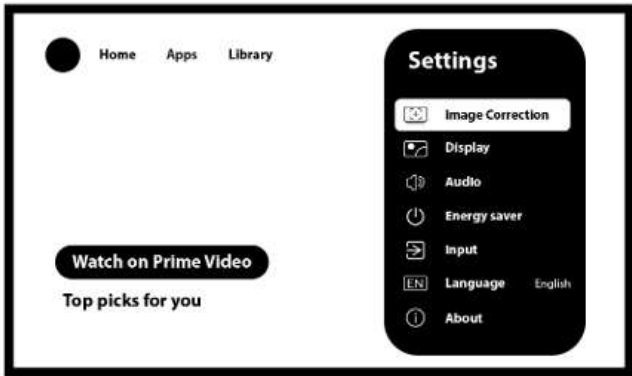
To get access to all device control options, like *Date & time, Language, etc., please select System* chapter on this menu. Enter to main settings menu. Press **▲▼** to select *System*, then press **OK** to enter the sub-menu.

Sub-menu content:

<i>Accessibility</i>	For managing subtitles or audio description.
<i>About</i>	Provide information about your device model and name, some other useful information and also give access to tool of restart or update system.
<i>Date & Time</i>	Define the way how to set local date and time, set format of this information, select local time zone.
<i>Language</i>	Display various languages list to set menu language for you TV. Use ▲▼ to select required language and press OK to confirm.
<i>Keyboard</i>	Set graphical on-screen keyboard parameters.
<i>Storage</i>	information about internal and connected storage devices.
<i>Ambient mode</i>	Customize appearance of your screen saver.
<i>Power & Energy</i>	Contains various settings to optimize energy consumption.
<i>Cast</i>	Allows your mobile devices under the same Wi-Fi network to control media casting to your MIRA-X1.
<i>Google</i>	To enable automatically update Google TV system.
<i>System sound</i>	To enable or disable system sounds.
<i>Restart</i>	Select to restart the TV.

6.2 Video Projector Settings

Press the **⚙** on the remote control to adjust Video Projector settings.



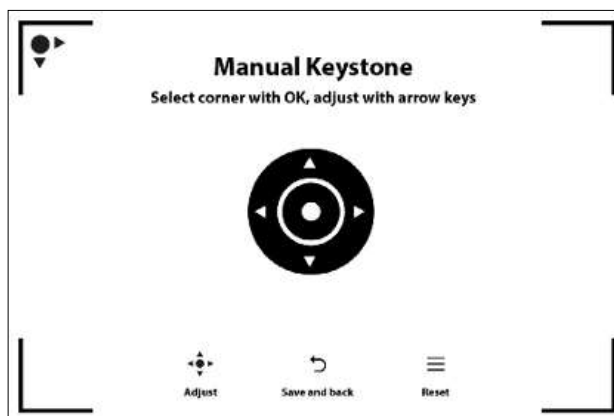
Menu

Menu content:

<i>Image Correction</i>	Adjust image automatically and manually. Restore default screen. Access advanced settings to select more projection mode.
<i>Display</i>	Customize your display by setting colour temperature and adjustment attributes. Set display luminance.
<i>Audio</i>	To enable Key Sound. Select a sound mode from Standard, News, Music, Movie or Sports.
<i>Energy Saver</i>	Set the duration before the display turns off automatically.
<i>Input</i>	Set default channel and enable game mode. Manage your HDMI device.
<i>Language</i>	Select the language in settings interface.
<i>About</i>	Display system version information.

Manual Keystone

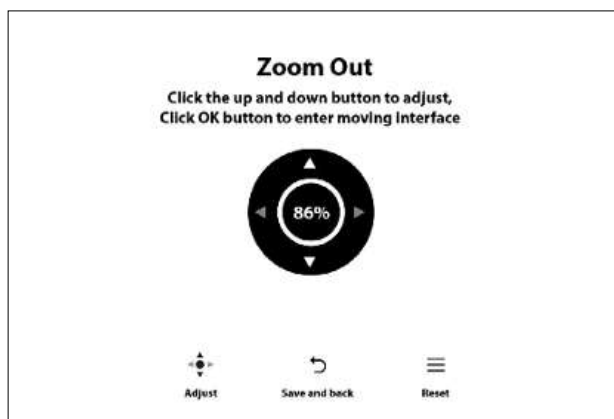
Prioritize using the automatic option to adjust the picture. If it still does not meet your needs, proceed with *Manual Keystone in Image Correction* Chapter.



Use ▲▼◀▶ to adjust the position of the corner and press **OK** to go to next corner.

Zoom Out

Select *Zoom Out in Image Correction* Chapter to adjust the size of picture.



Use ▲ to zoom in and ▼ to zoom out.

7.0 MULTIMEDIA

7.1 Reminder when using the USB storage devices

1. Some USB storage devices may not be compatible to operate smoothly with this Video Projector.
2. Back up all the data in the USB storage device in case data is lost due to an unexpected accident. STRONG does not assume any liability for the losses by misuse or malfunction. Data backup is consumer's responsibility.
3. For large file sizes, the loading speed may be slightly longer.
4. The recognition speed of a USB storage device may depend on each device.
5. When connecting or disconnecting the USB storage device, make sure the Video projector is not in USB mode, otherwise the USB storage device or the files stored in it may be damaged.
6. Please use only a USB storage device which is formatted in FAT16, FAT32, NTFS (playback only) file system provided with the Windows operating system. In case of a storage device formatted as a different utility programme which is not supported by Windows, it may not be recognized.
7. When using a USB Hard Disk Drive, which is not powered independently, ensure its power does not exceed 500 mA. Otherwise, the Video Projector system will change into standby mode, and you must pull out the USB Hard Disk and restart the Video Projector system.
8. An "Unsupported File" message will be displayed if the file format is unsupported, or the file is corrupted.
9. FHD big picture needs longer time to process, which is not caused by the Video Projector. Please be patient.
10. This Video Projector may not support some Multimedia files changed and upgraded as the change of the encoding format or other technical aspects advances.

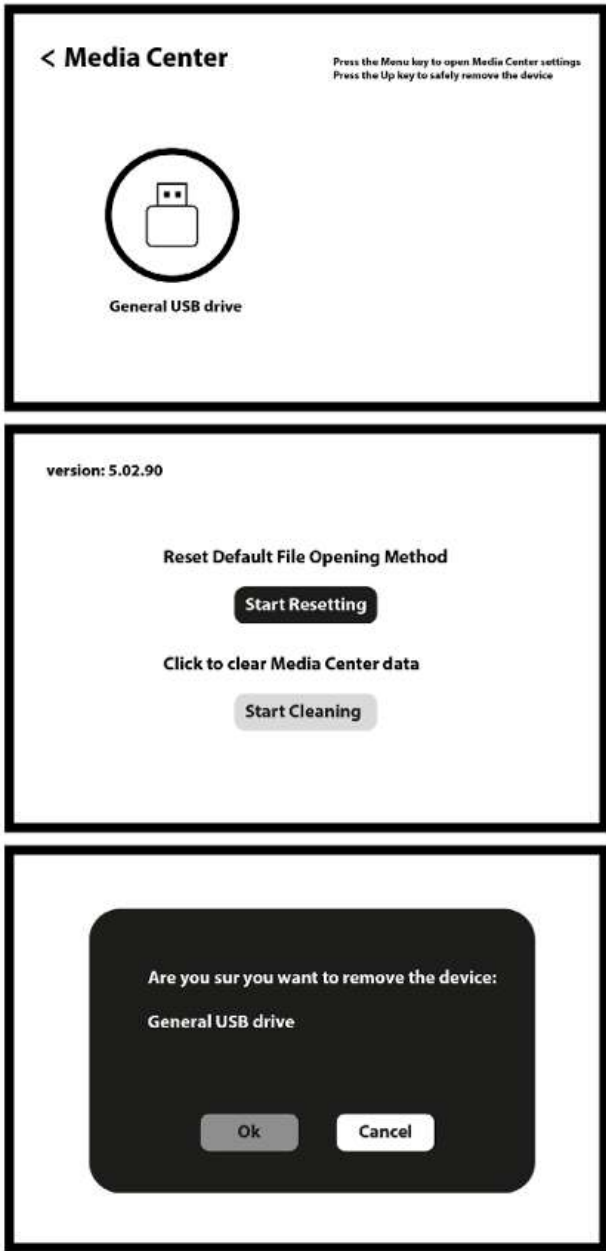
7.2 Multimedia Player

In order to play multimedia files such as videos, films, music and photos from an external USB storage device, the projector is equipped with an internal multimedia player. To access it, simply select USB on SOURCE.

With Smart Player you can reproduce video, audio or picture files of supported formats from your USB storage devices on your Video Projector screen.

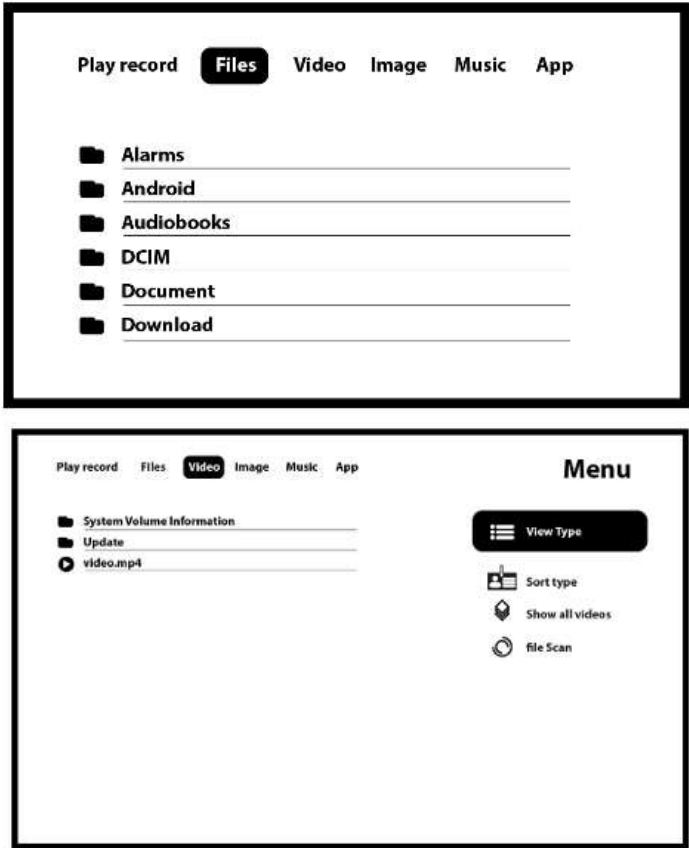
Connect a USB storage device to the USB port, run Smart Player and select the types of media on the Multimedia selection part of screen: *Play Record, Files, Video, Image, Music or Apps*. In Device you can select the device containing the files to be played. Your Video Projector will collect all supported files of selected media type and will show them in one list.

Media Centre

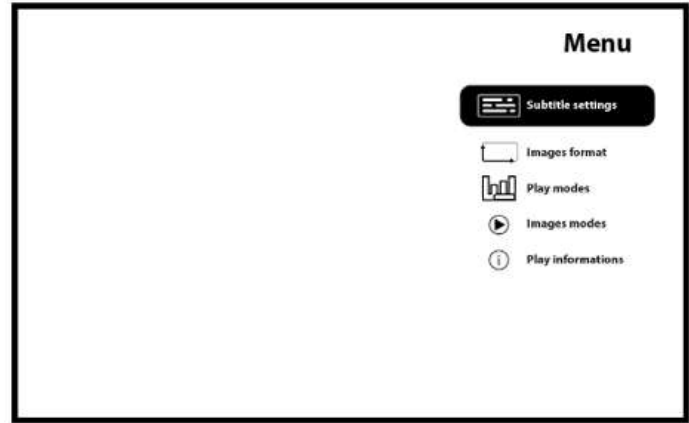


The first interface gives access to basic settings and helps safely remove the device with ▲. Use ≡ to reset default file opening method and clear data. Press **OK** to jump in play record.

Play Record



Use ≡ to set view and sort type. Scan the videos and files in device.



When playing the media, press ≡ on the remote control to access the playing setting menu.

- NOTE:**

If, for any reason, you do not want to use built-in Smart Player application, you could enter to Google Play Store and install any of available media players (i.e. MX Player, VLC Player, etc.).
- NOTE:**

Support (or non-support) of Multimedia files depend not only on your Video Projector, but also on application, which will be used for playback. Different Multimedia applications could contain built-in abilities to support various formats and types of Multimedia files.

8.0 TROUBLESHOOTING

Before calling a service technician, review following information for possible causes and solutions for the problem you are experiencing. If the Video Projector does not work properly after checking it, please contact your local service line or STRONG dealer. Alternatively, you can send a support mail via our website www.strong-eu.com.

Problem	Possible cause and solution
No picture, no sound	1. Check if the fuse or circuit breaker is working. 2. Plug another electrical device into the outlet to make sure it is working or turned on. 3. The power plug is in bad contact with the outlet. 4. Check the external devices.
The remote control does not work	1. Change the batteries. 2. The batteries are not installed correctly. 3. Main power is not connected.
No picture, normal sound	1. Adjust the brightness and contrast.
Normal picture, no sound	1. Press VOL+ to increase the volume. 2. The volume is set to mute, press  to restore the sound. 3. Change the sound mode.
Unorderly ripples on the picture	It is usually caused by local interference, such as cars, daylight lamps and hair driers.
Playback of video is causing picture freeze/macro blocks or similar distortion, especially on HD content	Read/write speed of your USB device could be too low. Make sure to use a USB storage device with sufficient speed and space. Pen drives (USB sticks) may not support sufficient speed.
If the Video Projector turns off after plugging a cable into any connector	Again, turn on the Video Projector.

NOTE: If the problem persists after these solutions, please contact your local support centre or send a support mail via our website www.strong-eu.com.

9.0 SPECIFICATIONS

Optical Parameters

Display Technology	4,45 LCD
Product Type	Streaming projector
Lens	High transmittance lens
Native Resolution	1080p
Luminance	500 ANSI Lumens
Contrast Ratio	1000:1
Color Depth	8bit (16millions)
LED Life	>30000 hour

Projection Parameters

Throw distance	1m-4m
Focus mode	Electric and Automatic Focus
Keystone correction mode	Electric and Automatic Correction
Aspect ratio	16:9
Projection mode	Front/Rear/Front ceiling
Projection size	40" - 120"
Rotation	-15° - 106°

Audio

Audio Power Output	2 x 5W
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Connectors

1x HDMI

1x USB

1x HEADPHONES

General Data

Operating voltage	100 ~ 240 V AC 50/60 Hz
Power consumption	max. 130W / typ. 120W
Power consumption in standby	≤ 0.5 W
Operating temperature	0 °C ~ 35 °C
Storage temperature	-20 °C ~ +65 °C
Operating humidity	<85%
Storage humidity	<85%
Dimensions (WxDxH) in mm	268,45 x 213,51 x 223,50mm
Net-weight:	3.25 kg

Data Protection:

Please be aware that STRONG, its manufacturing partners, the application providers and the providers of the services may collect and use technical data and related information, including but not limited to technical information about this device, system and application software and peripherals. STRONG, its manufacturing partners, the application providers and the providers of the services may use such information to improve its products or to provide services or technologies to you, as long as it is in a form that does not personally identify you.

Additionally, please keep in mind that some services provided - already in the device or installed by you - may request a registration for which you have to provide personal data.

Besides that, please be aware that some services which are not pre-installed but can be installed may collect personal data even without providing additional warnings and that STRONG cannot be held liable for a possible breach of data protection by services not pre-installed.