

# PRO-SIGNAL



**PSG3410**

**MEDIA PLAYER 1080P FULL HD**

## IMPORTANT SAFETY INFORMATION

Please read these instructions carefully before use and retain for future reference.

- When using electrical appliances basic safety precautions should always be followed.
- Check that the voltage indicated on the PSU rating plate corresponds with that of the local network before connecting the power supply to the mains supply.

## OVERVIEW

- PSG3410 is a mini HD media player which can read flash drive, external HDD and SD/MMC card, decode the content included, and then output via HDMI / AV on your TV or monitors. It can support most popular formats.

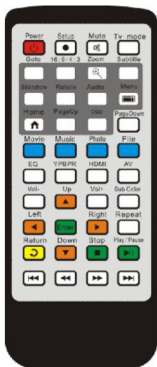
## WHAT'S IN THE BOX

- Media Player
- PSU
- Remote Control
- AV Cable

## FEATURES

- Full HD up to 1080P
- Playback wide range of video formats: RM / RMVB / MPEG / YOB / DAT /Divx / Xvid MKV / MP4 / AVI /MOY / MPG / TS / TP / M2TS / AVI / WMV / FLY
- H.264 decoding technology with 1080p resolution
- Supports HDMI & AV outputs
- SRT, SMI, SSA, ASS and SUB+IDX subtitle formats
- AC3/DTS/MP3/WMA/WAV/OGG/AAC/APE/FLAC audio with HDMI 1.3, SPDIF Coaxial and Audio L/R outputs
- Playback Resume & playback time setting
- Multi-Language OSD

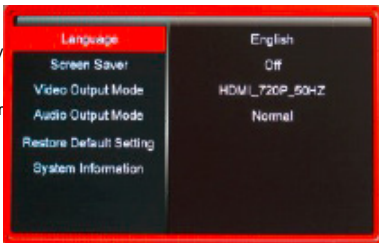
## REMOTE CONTROL FUNCTIONS



	Switch on/off the media player		Go to Setup menu
	Set the media player as mute		Show TV-mode
	Display as setting time		Switch different aspect ratio
	Zoom pictures		Show the subtitle or not
	Slideshow pictures		Rotate Picture
	Choose the audio Channel		Show file information
	Go to main menu		Last page
	Go to movie list		Go to music list
	Go to picture list		Show all files
	Adjust sound effect		Set the output as YUV(YPBPR)
	Set the output as HDMI		Set the output as AV
	Volume down		Arrow key, UP
	Volume up		Adjust subtitle color
	Arrow key, Left		Enter / Confirm / OK
	Arrow key, Right		Loop function
	Go to last menu		Arrow key, Down
	Stop display		Play / Pause
	Previous		Rewind
	Fast forward		Next

## SET UP

- Connect the HDMI or AV output from the Media Player to the input on your TV
- Turn on your TV to enter the main menu screen.
- It is suggested that you plug your USB storage device before turning on your TV so that you can see the function icons such as "Movie" and "Music".
- Switch the video source of your TV. Your TV comes with multiple video sources such as TV, AV, YUV and HDMI. Please switch the TV to the correct source with the buttons on your TV remote control.
- Use the arrow keys on the remote to select "Setting" and press "Enter" to enter. You will see a list of items once you have entered the "Setting" page.
- If you need to change your media player language input, please use the up and down arrow keys to select "Language."
- Once you are in language input, please view the different languages by pressing Enter key on your remote, and then press direction keys on your remote to select your language. The player supports 22 different languages.
- If you need to choose a different screen saver time, please choose "Screen Saver" and press the Enter key. You can now select the required time delay on the right of the screen.
- Also in the setting options page, please switch the video output standard for the media player.
- Press "Enter" on your remote to select "Video Output Mode", and press "Enter" to view the different output, and then select your desired one by pressing direction keys.
- To select a different audio output mode, choose "Audio Output Mode" and press the Enter key. You can now select your desired mode. The output list will be switched in the following order: Normal, SPDIF LPCM, SPDIF RAWDATA
- To reset to defaults choose "Restore Default Setting" and press the Enter key. There will be a text prompt to ask if you want to restore default setting, you can choose yes or no.
- System Information displays the current system version.

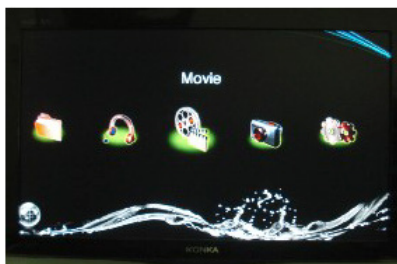


## OPERATION

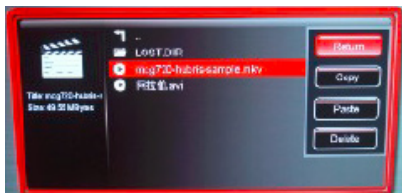
- On the main menu screen, you will see "File" "Music" "Movie" "Picture" and "Setting" icons.
- These icons display the categories available on the USB device/Smart Card you inserted for instance, if you click "Movie" Icon to enter, you will access to the video files in your USB / SD storage device.

## MOVIE

- You should have your USB device or SD/MMC connected to the media player first in order to access the files;
- Use the left and right arrow keys on the remote to select the "Movie" icon on the main screen and click "Enter" to choose the movie which you want to play.



- Delete / Copy Movie: This function can copy movies between different external memory sources.
- Once you have selected your video from the memory device, press the “OSD” key on your remote control in order to see the video options and then a list of options will be displayed in the following order: “Subenable” “Subtitle” “Colour” “Rimcolor” “Size” “Text Encoding” “Time Sync” “Offset”.



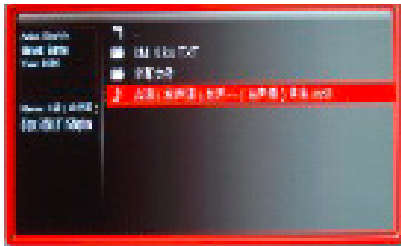
1. “Subenable”, choose to show subtitle or not.
  2. “Subtitle”, choose different subtitle;
  3. “Colour”, change different colour for subtitle;
  4. “Rimcolor”, show different effect for subtitle;
  5. “Size”, show subtitle size;
  6. “Text Encoding”, show encoding style;
  7. “Time Sync”, Adjust the time to make the subtitle’s synchronization with movie.
  8. “Offset”, adjust the subtitle location
- If you want to make the movie Repeat, Play/Pause, Stop, Rewind or Fast Forward you only need to press the function buttons on remote control to enable these functions.
  - Resume the video: This media player supports resume playback. This function enables you to resume the video you were watching from where you left off last time. Every time, you start watching your file, it will ask you whether you want to resume it.

## MUSIC

- You must have your USB device or SD/MMC connected to the media player first in order to access the files.
- Use the left and right arrow keys on the remote to select the "Music" icon on the main screen and click "Enter" to access.



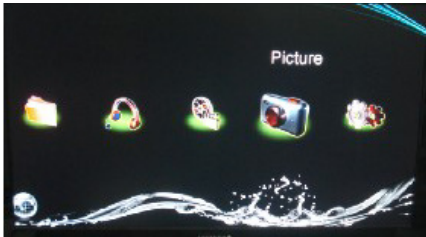
- Once you enter the "Music" icon, you will see a page displaying the available inputs connected to your media player. Next you choose your input device by pressing Enter key on your remote which will display a page listing the folders and/or music files in your selected device.



- Delete / Copy Music: This function can copy music between different external memory disks.
- In order to select the "Audio Options" please press the OSD key on your remote, it will immediately display a list of all audio setting options.
- Press the left and right arrows keys on your remote to choose the option needed. The audio options will be listed in the following order: "EQ Mode", "Lyric Focus Colour", "Lyric Unfocus Colour" and "Lyric Play Mode".
- "EQ Mode" You can choose "normal" "DBB" "POP" "Rock" "Classic" "Jazz" "Vocal" "Dance" and "Soft".
- "Lyric Focus Colour" & "Lyric Unfocus Color", choose different colours for lyric.
- "Lyric Play Mode", you can choose "Line Roll" or "Kalaak"; by pressing "Repeat" to loop the music.

## PICTURE

- You must have your USB device or SD/MMC connected to the media player first in order to access the files.
- Use the left and right arrow keys on the remote to select the "Picture" icon on the main screen and click "Enter" to access.



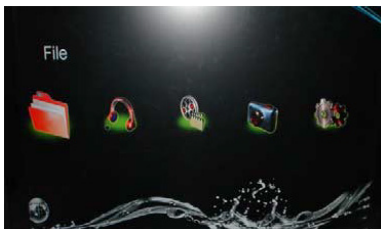
- Once you enter the "Picture" icon, you will see a page displaying the available inputs connected to your media player. Next you choose your input device by pressing Enter key on your remote which will display a page listing the folders and/or picture files in your selected device.



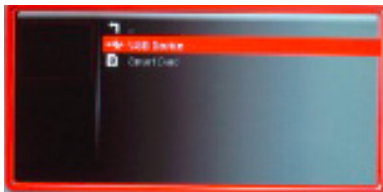
- After choosing the picture, press Enter to display. You can then press the OSD key on your remote to display a list of picture options. You have the options: "Switch Mode" "Play Interval" "Background Music".
- For "Switch Mode", Please press the up and down keys to view all different modes of switching your pictures, and then select one by pressing the Enter key on your remote. The types of modes include: "Default" "Persian blinds H" "Persian blind V" "Slide up" "Slide down" "Slide left" "Slide right" "Stretch up" "Stretch down" "Stretch left" "Stretch right" "Mosaic" "Zoom in" "Zoom out"
- For "Play Interval", Please press the up and down keys to view the interval of switching your pictures, and then select one by pressing the Enter key on your remote. You have the following interval choices: 1s, 3s, 5s, 10s and 30s.
- For "Background Music", press up and down keys to choose background music on or off.

## FILE

- You must have your USB device or SD/MMC connected to the media player first in order to access the files.
- Use the left and right arrow keys on the remote to select the "File" icon on the main screen and click "Enter" to access.



- After entering, use the arrow keys to select the required input device. Press "Enter" so select.



After choosing the device, you will see a listing of all the files available.



## MAINTENANCE

- Clean the outside casing with a soft cloth lightly moistened with mild soap and water. Never use any abrasive or solvents.
- Do not allow moisture to enter the casing.
- Do not open the casing, there is no user serviceable components inside.

## SPECIFICATIONS

Audio & Video Decoding		
Video	MPEG1	DAT (up to 720*576), MPG (up to 720*576), MPEG (up to 720*576)
	MPEG2	MPG (up to 1080p) MPEG (up to 1080p), VOB (up to 1080p), TS/TP (up to 1080p), M2TS (up to 1080p)
	MPEG4(Xvid)	MKV (up to 1080p), AVI (up to 1080p), MP4 (up to 1080p), M2TS (up to 1080p)
	H.264	MKV (up to 1080p), AVI (up to 1080p), MP4 (up to 1080p), MOV (up to 1080p), M2TS (up to 1080p), TS/TP (up to 1080p)
	WMV9/VC-1	M2TS (up to 1080p), WMV (up to 1080p)
	Real Video	RM/RMVB (up to 720p)
	MJPEG	AVI (up to 1080p)
	FLV	FLV (up to 1080p)
		MP3/WMA/WAV/OGG/AAC/APE/FLAC/RA/AC3/DTS
		JPG/BMP/PNG/GIF
		SRT/SMI/ASS/SSA/idx+sub
Hardware Specifications		
Video Output		AV (PAL/NTSC) / HDMI (480P, 720P, 1080i, 1080P)
Audio Output		Audio L/R/ HDMI (Stereo)
Hard Disk		FAT / FAT32 / NTFS /exFAT
LED		HDMI / AV Output
IR		Receive signals from Remote Control
Dimensions		90 x 90 x 36 mm
USB OTG		USB2.0 Host
Memory Card		SD / SDHC / MMC
Power		DC 5V / 2A



### INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.

When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.



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