

# Technovision HD01



## Quick Reference Guide

Revision 2017 / 02

www.technovision.com

### Specifications:

**Power supply:** 5Vdc

**Power Consumption:** < 800mA

**Video System:** NTSC and HD.

**Dimensions:** 76x65x15mm

**Weight:** 50g

### Operation

The HD01 high definition digital signage player is capable of playing back full-motion audio & video clips from standard SD/SDHC cards (**FAT32 or NTFS formatted**) or USB 2.0 media.

#### Video file formats (extensions) supported:

AVC, AVI, DIVX, MKV, MOV, HDMOV, MP4, FLV, VOB, MPG, DAT, MPEG, TS, TP, M2TS, and WMV.

#### CODECS supported:

H.264, H.263, WMN9/VC-1, and MPEG1/2/4

#### Audio formats supported:

MP3, DTS, WMA, OGG, and AAC.

#### Image formats supported:

BMP, JPG, PNG and GIF.

**\*\* NOTE \*\***

**DO NOT PLUG A STEREO CONNECTOR INTO THE A/V PORT ON THE HD-01. THIS CONNECTOR HAS AUDIO AND VIDEO SIGNALS**

### Initial Start-up

Once plugged in, the player will automatically power on, and within 10 seconds, will begin to loop all the files (in alphabetical order) that are on the media (SD/SDHC or USB memory). While playing, you can press the **MENU** button on the remote to go to the Main Menu or **SETUP** to display the SETUP Menu.

### MAIN MENU

The main menu has five icons.:

**Files** lists all the files on the storage media

**Music** lists the audio files

**Movie** lists the video files

**Photo** lists the image files

**Settings** SETUP MENU..see next page

Press or to highlight your choice and to select.

### Other Buttons on the Remote

**hdmi** Selects hdmi\_720p output.

**AV** Selects Composite video output.

**EXIT** Exits the current mode/menu

Make selection, and while playing a video, displays current file information.

**OSD** Additional playback options (see next page).

**RETURN** to previous choice.

### SETUP MENU

When on this menu, press to make a selection from the left column, once you make a selection in the right column, you may press the RETURN to go back to the setup menu selection.

Language	Sets the default language.
Screensaver	Sets the screensaver time (1 min to 2 hours or OFF) default <b>15 min</b> .
Video Output	Sets the player's output: PAL, NTSC or hdmi ( <b>720p</b> , 1080i or 1080p @ 50 or <b>60 Hz</b> ).
Audio Output	<b>Normal</b> (audio on hdmi) Analog (audio on A/V connector).
Auto Play	Off / <b>Movie</b> / Music / Photo
Auto Detect hdmi	Off / <b>On</b> Will automatically switch if cable and monitor is attached.
Restore Default	[YES] / [NO]

### OSD Options (Movie Mode \*\*1)

On the OSD menu options you can select the following playback modes in the MODE setting:

Repeat One	Repeat the current file.
Repeat All	Repeat all the files.
Sequence	Play ALL files - still on last frame.
Random	Play all files randomly.
Only Once	Play file and still on last frame.

\*\*1 Other options are available in PICTURE mode.

### A/V OUT on HD01 (2013+ Edition) \*\*2

Different than original HD01 that had a 17mm 4C connector.

	CURRENT 15mm	ORIGINAL 17mm
1 <sup>st</sup> ring (tip)	RIGHT	VIDEO
2 <sup>nd</sup> ring	LEFT	LEFT
3 <sup>rd</sup> ring	VIDEO	RIGHT
4 <sup>th</sup> ring (GRD)	GROUND	GROUND

### FAQs

Q: I would like to run my video on the hdmi, but have the audio come out of the A/V connector.

A: On the SETUP MENU change Audio Output to "Analog".

Q: I have a file that is 6GB in size and my 16GB SDHC card is saying it is not formatted when I try to copy the file to it.

A: SDHC (or USB) media that will have a file whose size is greater than 4GB will have to be formatted to **NTFS** (not FAT32).

Q: Can I plug a standard 3.5mm stereo audio cable into the AV OUT instead of the (3-RCA) AV cable that came with the player?

A: The AV OUT is NOT a stereo audio connector – you will short the video, potentially damaging the player.