Technovision
HD01

HDMI video player

Quick Reference Guide

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Specifications:
Power supply: 5Vdc
Power Consumption: < 800mA
Video System: PAL, YPbPr(720p) and HDMI.
Dimensions: 63x60x13mm
Weight: 50g

Operation

The HD01 HDMI 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.

Initial Start-up

Once plugged in, the player will automatically power on, and within 10 seconds (on the HDMI output), display the words "1080P FULL HD MEDIA PLAYER" before beginning to loop all the files (in alphabetical order) that are on the media (SD/SDHC or USB memory). While playing, you can press the **EXIT** or **STOP** button on the remote to display the Main Menu or **MENU** to display the Settings Menu.

MAIN MENU

The main menu has five icons.:
explorer lists all the contents on the media
music lists the audio files
movie lists the video files
photo lists the image files
settings SETTING MENU..see next page
Press ◁ or ▷ to highlight your choice and **OK** to select.

Buttons on the Remote

MODE Changes the video output.. see next page.
MENU displays the Settings Menu.
EXIT Exits the current mode/menu
AUDIO selects audio channels in the media file.
REPEAT Random/One/**ALL** file playback
INFO Displays current file information

Changing the output on the player

By default the HD01 is set for HDMI_1080p. To change the video mode on the player you can simply press the **MODE** button on the remote. That will cycle through the three outputs on the player (PAL, COMPONENT and HDMI) once the button is released for 5 seconds.
Note: If Auto Detect HDMI is set to ON (default) in the Settings Menu, upon power up, the player will AUTOMATICALLY switch to HDMI if a HDMI cable and screen is attached.

SETTINGS MENU

Language	Sets the default language.
Screensaver	Sets the screensaver time (1 min to 2 hours).
Video Output	Sets the player's output: PAL, NTSC, 576P, 720P_50Hz, 720p_60Hz, HDMI (720p, 1080i or **1080p** @ 24, 50 or **60** Hz).
Auto Play DVD	Off / **On** (for .vob files)
Auto Detect HDMI	Off / **On** Will automatically switch to HDMI if HDMI is attached.
Auto Play	Off / **On**
Restore Default	[**YES**] / [NO]
System Information	Lists the firmware version

FAQs

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: I want to run COMPONENT HD – but the supplied AV cable has RED, WHITE and YELLOW RCAs.
A: On the AV cable provided (normally for PAL video and line audio), you would plug one end into the HD01 port labelled YpbPr and then plug the RED into the Pr (RED) connector on the screen, WHITE into the Pb (BLUE) and YELLOW into the Y (GREEN) input on your screen.