

# Presenting Video Technical stuff ...

## VIDEO & “DEVICES”

While it's eminently possible to run video from any iOS or Android device, the right output connection for the particular device is VITAL !

We carry connectors for both:

Lightning (iPhone 5 and later, iPad Mini, and iPad (fourth gen.) and later) AND ...

30 pin connectors for older Apple devices. But, only iPhone 4s (& later) and iPad users will get true mirroring video output.

Video files need to be physical files on a device - don't depend on streaming from the web via wi-fi. It WILL let you down !.

Given that, it's best to load video files onto a SD card, USB “pen drive” or even old style “hard drive”, which we can plug directly into our projection system. This gives you a far more stable system, with less components and connectors to go wrong !.

While file transfer is a “faff” it IS worth it given the fact that the day is a “one off, never to be repeated” occasion

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### FORMATS:

Supported video file formats:

AVI,MOV,MP4,DAT,TS,VOB,AVI,MKV,TS,M2TS,H.263,H.264,RM/RMVB,M2TS, MTS, TP, AVCHD,TS. Mpeg1, Mpeg2,Mpeg4-XVID, DIVX, WMV9/VC1, RMVB

Supported codecs:

H.264, MPEG1/2/4, DivX, Xvid, RM/RMVB VC1

### STORAGE DEVICE SIZE:

We can handle hard discs up to 2Tb and SD cards up to 64 Gb (a 62 Gb SD card gives around 5 hours @ 720p)

A typical video downloaded from Youtube in non HD (so 720p) is around 150 Mb per minute, or 10Gb per hour - allowing a margin of “empty space” ....

Never, never, completely fill a card or drive with video content - *it will crash.*

A true HD (1080p) video is around 4 times as big to store !

*And, remember, even the latest iPhone won't output a true HD picture, even if the file is HD.*