# DV-76 / 77 Quick-Start Guide for New Users

The DV-76 ships in VGA output at 1024 x 768 – so connect to a VGA monitor if possible for initial set up. If you do not have a VGA monitor: Power on the unit and allow 2 minutes to boot. Press the "DISPLAY" button on the remote. Wait 5 seconds and repeat until you see video. The Display button will step through each possible output.

You can download some HD test files at

http://www.microsoft.com/windows/windowsmedia/musicandvideo/hdvideo/contentshowcase.aspx

## To enter the On-Screen Menu for Setup

If a file is playing:

Press the "Stop" button on the remote to enter the on-screen menu.

If there is no CF card inserted:

Power the unit on and wait 1 to 2 minutes until you see a picture of flowers. Press the Menu button then select "SETUP" and press OK.

### In the On-Screen Menu

Select the "AUDIO/VIDEO" tab. Select the video output you desire. Note that only either the VGA or the DVI (HDMI on 77) output is active so if you are switching to other output your screen will go blank.

Select the "ADVANCED" tab. Select "DSP Mode" then select one of the modes below:

#### **STANDARD Mode**

Standard mode is used for network server or local CF play with a "Playlist" text file schedule (see full manual).

### STANDBY Mode

Standby mode will play the file commanded 1 time and go to a black screen.

# MENU Mode to use DV-68K, TK-68K push buttons or other rs232 control

In Menu mode the player will loop file 000.xxx until it receives rs232 command to play a file. After the file ends the player will loop 000.xxx again.

For rs232 command playing, name the looping file 000.xxx then name the others 001.xxx, 002.xxx etc. (where "xxx" = correct file extension like .mpg or .wmv)

Send by rs232 one byte = 0000 0001 to play file 001, 0000 0010 to play file 002 and etc.

### **REPEAT Mode**

Player will repeat all files in a loop starting with file 001.xxx (will ignore file 000.xxx)

### **CONTINUE Mode to use DV-68K, TK-68K or other rs232 control**

In Continue Mode the player will loop the file commanded by rs232 until a new command is received.

#### **NOTES:**

The DV-76 uses a 12 volt DC power supply while the DV-77 uses a 5 volt DC power supply. DO NOT use the wrong supply as this will void the warranty.

On the DV-76, the CF card installs with the brand label up. On the DV-77, the CF card installs with the brand label down.

### **RS232 Codes**

Most rs232 codes are the same for the DV-76 / 77 as the codes for the DV- 68. The 68 list is at www.teamkingsley.com/downloads

NOTE the rs232 communications is at 5 volt TTL levels!!! The DV-66K doc will show you the pin-out for the 4-4 phone cable for rs232 comm.

If you need to control the DV-76 / 77 by a PC, AMX or other true rs232 (12 volt), we have adaptor cables available.

The player needs to be in the Menu mode or Continue mode for proper rs232 control.