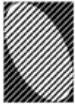


DV-75 Key Features

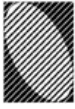


- **Multiple File Format Support**
- **DVI, VGA & S-Video Outputs**
- **USB & Mini PCI I / O**
- **Hi-Definition Output 1080i, 720P, 480P**
- **CF Card And 2.5" Hard Drive Compatible**
- **Instant Start-UP**
- **Circulation Media Play**
- **Network Compatible (Load Files Via Network Management System)**
- **Scrolling Message**
- **Firmware upgradeable Via Internet and CF Card**



Item	Index	
Board Components	Main Board (Sigma Design EM8621L-LF Chipset)	
	CF Adaptor (IDE Interface)	
	Power Adaptor	
	Wireless Module (mini-pci) (Optional)	
Main Board I/O List	Media Output I/O	DVI
		VGA
		S-Video
		3.5mm Audio (Line-Out)
	General I/O	USB Host 2x
		Mini-PCI
		IDE
		RS-232
	RJ-45	
	Power Jack	
Resolution (firmware 1.5)	VGA	1280x1024 *1 1366x768*1 1024x768 60Hz 800x600 60HZ 640x480 60Hz
	DVI	1080p *1 1080i 720p 480p
Code Format	MPEG-1, MPEG-2 MP@ML MPEG-4.2 ASP@L5 (720p without GMC) WMV9 MP@HL (720p)	
NTSC/PAL auto select	YES	
Bit Rates	Media Processing Capability <ul style="list-style-type: none"> ● 15 Mbps maximum input data rate for MPEG-2, ● 5 Mbps maximum input data rate for MPEG-4 	
PIC Supported	True Colors (JPEG)	
Storage	CF Card / optional Hard-Disk	
Automatic Power Up and Down	YES	
Multimedia Play	Circulation	
Software Update	CF Card / Networking Remote Updating	
Power Supply	12V DC 5.0A 50/60Hz	
Operating Temperature	0-55 degrees C	
Remote included	YES	
Display Format	4:3 or 16:9	
Dimensions	10" x 6.5" x 1.25" (255mm x 167mm x 37mm) L x W x H	

***1 with firmware versions > 2.0**



DV-75 Supported Encoding Formats

CODEC	RESOLUTION	FEATURES
MPEG-1	Full Support	.mpg .dat
MPEG-2	1920 x 1080p or less	MP @ HL 20 Mbps SDTV maximum. 25 Mbps HDTV maximum. .mpg .ts
MPEG-4 DIVX 3/4/5 XVID	1280 x 720p or less	ASP level 5 (without Global Motion Compensation) 10 Mbps SDTV maximum. (TBA) HDTV maximum. .avi .divx
WMV9	1280 x 720p or less	MP @ ML 10 Mbps SDTV maximum. 20 Mbps HDTV maximum. .wmv

AUDIO

- Dolby Digital 5.1 (Group A)
- MPEG-1 Layers 1 and 2
- MPEG-1 Layers 3 (MP3)
- MPEG-4 ACC (low complexity, 5.1 channel)
- Windows Media Audio
- 16-bit linear PCM