

# An example of EK-5000IP linked with PC and the UPnP device



## Specification

<b>Processor</b>	Marvell 88DE3010	
<b>CPU Frequency</b>	900MHz	
<b>Platform</b>	Android 2.2	
<b>Memory</b>	FLASH: 1GB, DDRII: 512MB	
<b>Product Size</b>	145*110*42 mm	
<b>Operation Temp.</b>	0°C~40°C	
<b>Media Format</b>	Movie	File Extension: .asf, .avi, .dat, .flv (H.264), .m2ts, .mkv, .mov (H.264), .mp4, .mpg, .mpeg, .vob, .wmv, .xvid, .rmvb Video Decode:H.264, M-JPEG, MPEG 1/2/4 SD/HD, VC1, WMV9, Xvid, VP6
	Music	File Extension: .aac, .dts, .flac, .lpcm, .ogg, .pcm, .wma, .mka Audio Decode: AAC, Dolby Digital, DTS, FLAC, MPEG1 Layer1/2/3, PCM, Vorbis, WMA, WMA Pro, Pass Through: Dolby True HD, DTS HD
	Photo	Graphic Decode: BMP, GIF, JPG, PNG
<b>Sub-title</b>	Text Sub-title	ass, smi, srt, ssa
	Image Sub-title	idx/sub
<b>Web Browser</b>	HTML 5, Flash 10.1	
<b>Language</b>	OSD Language	English, French, German, Spanish, Italian, Portuguese, Japanese, Russian Traditional/ Simplified Chinese
<b>Output</b>	Video Output	HDMI 1.3a (480i, 576i, 480p, 576p, 720p, 1080i, 1080p), Composite
	Audio Output	HDMI, Stereo(CVBS), S/PDIF (Optical)
<b>Power Supply</b>	External Universal Power Supply (AC Input 120~240V, DC Output 5V/3A)	
<b>Network</b>	Wired	Ethernet (10/100 Mbps)
	Wireless(Optional)	USB Wi-Fi dongle 802.11 b/g/n; Network Security—WEP, WPA-PSK, WPA2-PSK
<b>Media Storage Support</b>	Internal	N/A
	External	USB 2.0 Host *2
<b>Operation System</b>	Windows XP, Windows Vista, Windows 7	
<b>Software</b>	Samba Client Access, Samba Server, BitTorrent, Background Music, UPnP(DLNA), Web Browser, RSS Reader, Live365 radio, SHOUTcast radio, Flickr album, Picasa album, Internet streaming video/radio support, ZestChannel, Weather function, Internet clock support, YouTube XL/Lean Back, Facebook, PPLive (Optional), BBC iPlayer (Optional)	

- The embedded 900MHz (up to 1.2 GHz) multiple-core processor can accelerate the operating speed of the information operation and much more complicated UI.
- We adopt the Android 2.2 operation system so that our partners can develop usable applications by themselves. Users can download and install suitable applications in the player that breaks the limitation of playing videos from the set-top box.
- Web contents are accessible on TV. The web contents may include those being compatible with FLASH 10.1, WMV Plug-in, and HTML5 Video Tag.
- The Web-based UI makes customized Theme easily produced. The personalized UI is available for users, so it won't be as regular/monotone as it used to be.
- We integrate the player with present portable platforms, such as Tablet PCs and mobile phones, to build an environment for exchanging contents without any limitation. Furthermore, users can use their own portable devices to replace remote controls directly controlling the player in the living room.
- Content Oriented Searching Services are introduced to help users easier and more intuitive to get contents they desire to watch and to aggressively provide the content-related information for users simultaneously.