

EGREAT TECHNOLOGY CO.; LTD

HDMI 1.3 network media player

EG-M32B



Hardware Specifications :

Hardware :

- ★ CPU: SIGMA DESIGNS SMP8635
- ★ Mips: 300MHz
- ★ DDR-1 DRAM support: 64-bit 256MB
- ★ External NOR Flash Support: 16-bit 128MB
- ★ Audio DSPs: 300MHz
- ★ HDMI1.3: Silicon image SIL9134
- ★ SATA TO USB: Jimicron JM20335



VFD Panel

Video Output :

- ★ HDMI 1.3

- ★ Component (Y/Pb/Pr)
- ★ S-Video
- ★ Composite

Audio Output :

- ★ Stereo
- ★ Optical Digital audio output

Networking :

- ★ Ethernet interface, 10-baseT/100-baseT, with slot for mini PCI network card, support 802.11n
Up to 300Mbps

USB

- ★ USB 2.0 host 2 port
- ★ USB 2.0 slave 1 port

ESATA

- ★ ESATA host 1 port
- ★ ESATA slave 1 port

HDD Type

- ★ SATA Ⅱ/Ⅲ HDD

HDD FORMAT

- ★ EXT3/EXT2
- ★ NTFS/FAT32



Support DVD ROM

- ★ Install DVD drive according to your own request

VFD Display

- ★ Playback mode, Playback time, Video output, Audio format

Mobile hdd install method

- ★ Install the HDD from outside, no need open the unit.

Cooling fan

- ★ For heat disappear

LED stand

- ★ With U style colorful LED, you can select switch on/off via OSD.

Power

- ★ Adapter AC100~240 V, DC12V/3A

Human Interface Device

- ★ Remote control (standard), USB keyboard (optional)

NMT Streaming Application Specifications :

- ★ Streaming via HTTP protocol over local network or the Internet
- ★ WMS over HTTP support via the Internet
- ★ RTSP over HTTP support via the Internet

Media Container :

Video [extension(s)] :

- ★ ASF/WMV [.asf, .wmv]
- ★ MOV/MP4 [.mov, .mp4]
- ★ MPEG2PS [.ps]
- ★ MPEG2TS [.ts]
- ★ AVI [.avi, divx]
- ★ MPG
[.mpg, .mpe, .mpeg, .m2v, .vob, .vro]
- ★ ISO
- ★ IFO



Audio [extension(s)] :

- ★ WAV [.wav, .pcm]
- ★ ADIF, ADTS [.aac]
- ★ M4A [.m4a]
- ★ O.G.G. [.ogg]
- ★ ASF/WMA [.asf, .wma]
- ★ FLAC [.flac]

Subtitle [extension(s)] :

- ★ MicroDVD [.sub]
- ★ SubRip [.srt]
- ★ Sub Station Alpha [.ssa]
- ★ Sami [.smi]

OSD Language:

- * English
- * Chinese (GB2312, Big5)
- * Russian
- * Czechic
- * Swedish
- * Spanish
- * Polish

* Portuguese

* Greece

* Dutch

Subtitil language: Hebrew/Turkish

Media Codecs :

Video :

- ★ H.264, VC-1,MPEG-4
and MPEG-2,MKV,M2TS,TS,AVI
- ★ MPEG-4 ASP @L5 1
- ★ MPEG-2 MP@HL and MP@ML

Audio :

- ★ MPEG 1/2 Audio Layers I, II, and III (MP3)
- ★ Dolby Digital(R) (AC-3)
- ★ PCM
- ★ MPEG-2/4 AAC LC and HE
- ★ Microsoft WMA and WMA Pro
- ★ Supports the audio sampling rates at 8, 16, 22.05, 24, 32, 44.1, 48, and 96KHz
- ★ Audio samples at 16, 20, 24, and 32 bits per channel , FLAC (software decode)

Photo formats :

- ★ JPEG (software decode)
- ★ Animated GIF89a, BMP and PNG in browser mode

NAS + Media Server feature :

Protocols

- ★ DLNA v1.0 compliance on CTT test tools v1.0
- ★ UPnP AV NMPR v2.1

File Upload support :

- ★ Samba version 3.0.21 (home-use)
- ★ FTP for Digital Signage (commercial)

Download services :

- ★ Bit Torrent btpd v0.12

NAS Management system :

- ★ HDD format
- ★ HDD partition create, copy, delete
- ★ File transfer,
- ★ Password protection, etc.

Proprietary server :

★ myiHome Lite (detection by Networked Media Tank slim client with UPnP 1.0)

Media Player extender :

★ Supports any other DLNA compliant devices

Ps:support recovery function after update failed

Support UI change

Support file delete/copy/paste

Accessories:

| |
|------------------------|
| EG-M32B |
| Gild HDMI cable |
| ESATA cable |
| Gild USB2.0 cable |
| USB2.0 extension cable |
| AC cable |
| Remote control |
| Power supply |
| CD-R |
| Screw bag |
| manual |
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