

EG-R3A Quickly install guide

1: EG-R3A CONNECTING

1.1: Connector Indication



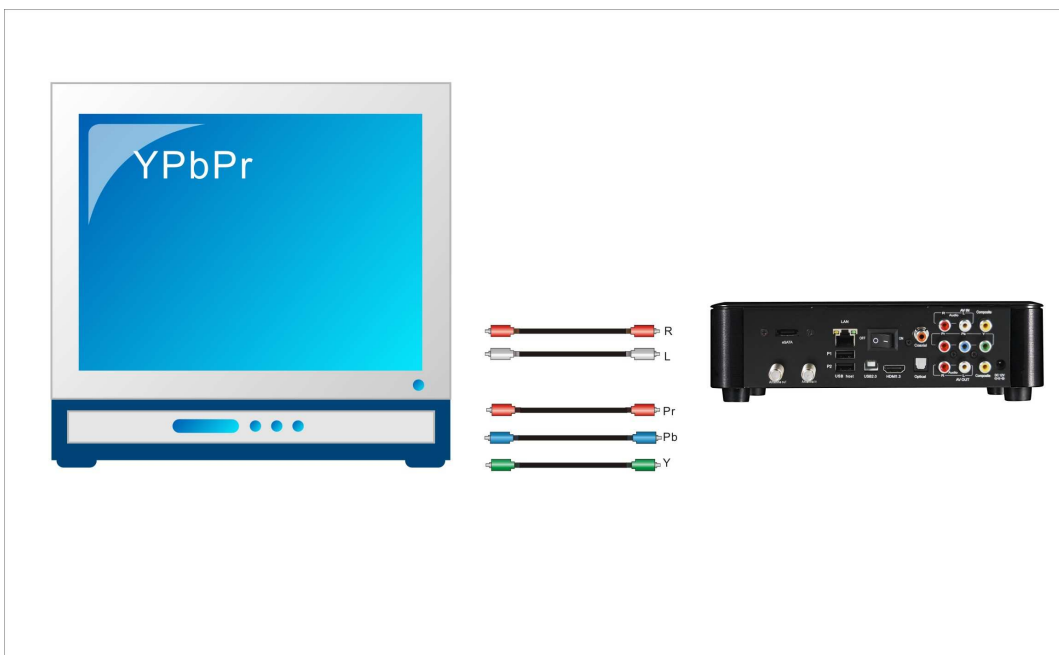
- ※ DC 12V
- ※ OFF/ON
- ※ HDMI 1.3
- ※ OPTICAL
- ※ Coaxial
- ※ PR/PB/Y
- ※ AV OUT (R/L、COMPOSITE)
- ※ AV IN (R/L、COMPOSITE)
- ※ LAN 为 10/100M
- ※ USB HOST
- ※ Antenna out
- ※ Antenna in
- ※ ESATA host: connect with other ESATA device.
- ※ USB2.0 DEVICE: connect with computer directly for data transferring.(even external device can be realize data transfer too)

1.2. Connectors

1.2.1: Power adapter connecting



1.2.2: YPbPr connecting



1.2.3: AV connecting;



1.2.4:HDMI connecting



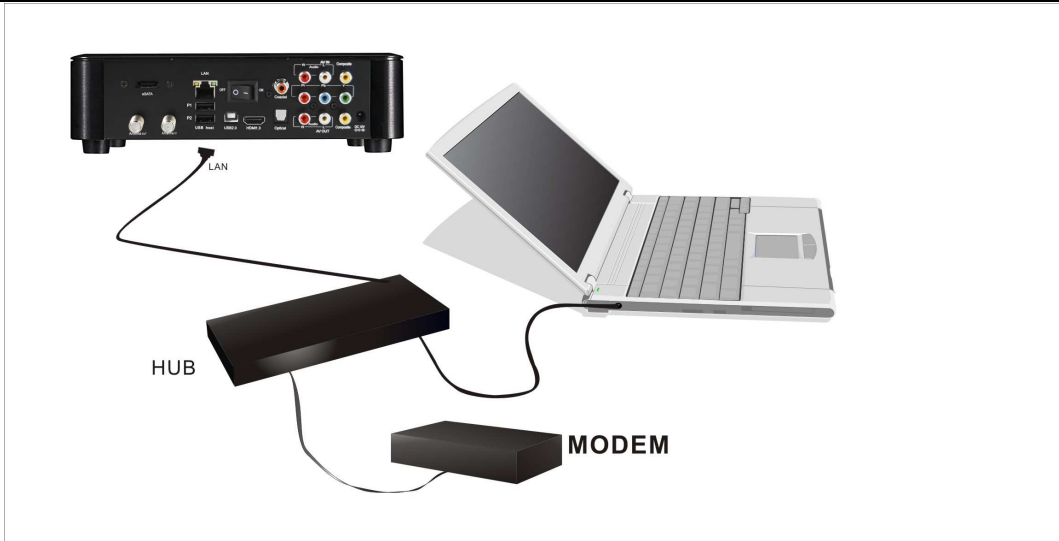
1.2.5: Optical connecting



1.2.6: Coaxial connecting



1.2.7 :Network connecting



1.2.8 : DVB-T antenna connecting.



1.2.9 : How to install SATA HDD:

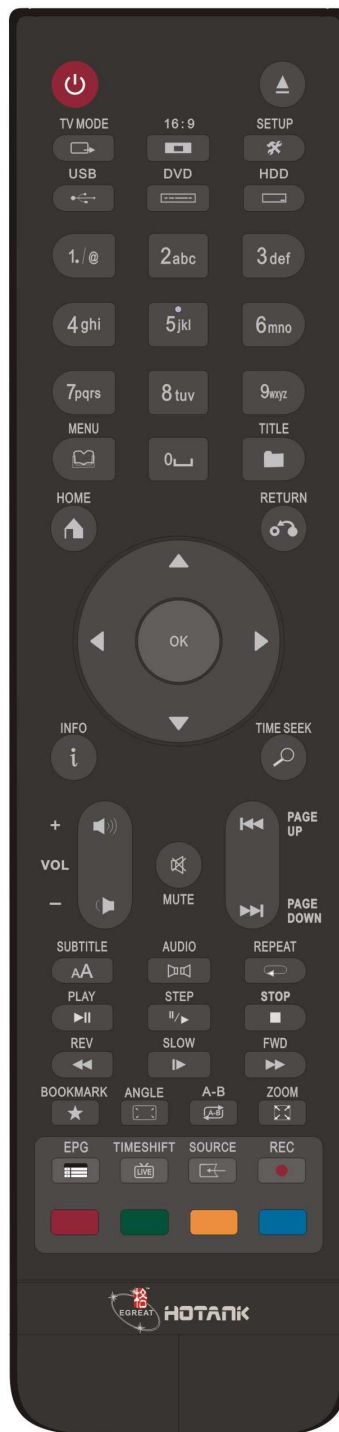




1.2.10. Playback interface







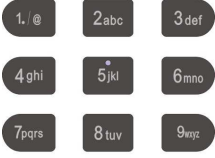




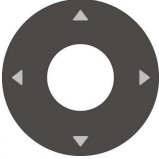




















2.Remote control








Button indications:

- 1:  power on/off
- 2:  DVDROM eject: control USB DVD ROM to slot in or eject.

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- 3:  TV mode selection
- 4:  Screen ratio switch(16:9 or 4:3)
- 5:  Setup
- 6:  USB host key: press this key to access USB menu browse.
- 7:  DVD host key: press this key to access DVD play mode.
- 8:  HDD host key: press this key to browse HDD menu.
- 9:  Number key: input numbers or switch channel..
- 10:  Menu: When DVD playback, press this key, will return to DVD menu contents; When Blu-ray playback, press this key, we can select Volume, subtitle, Chapter.。
- 11:  TITLE: used under DVD mode.。
- 12:  Home key: back to the main menu.。
- 13:  Return key: return to the previous menu
- 14:  Arrows: up/down/left/right for selecting or remove picture position during playback pictures or switch TV channels during TV play mode.
- 15:  Confirm.
- 16:  Info key: During playback, press this button to show the information of this movie(Video format, file name, audio format, play process.)
- 17:  Time seek: Choose a specific time to start play movies.
- 18:  Volume up and down key

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- 19:  Mute
- 20:  Under playback, to use these two buttons to select previous or next scene
- 21:  Subtitle: If the movie has subtitle press this key to display or cancel subtitle, user can up/down key to adjust color/size/location/time/size.
- 22:  Audio-track switch: using when it is Multi-audio track files.
- 23:  repeat key: when playback, It has repeat one, repeat all, repeat canceling such models
- 24:  play and pause.
- 25:  Pause/play key: press this key for pause during playback; then press again, it will play next movie; press “play” to back normal play mode.
- 26:  Stop: Stop playing the files, and back to the content list.
- 27:  rewind back and fast forward key: Rewind has 1,1.5,2,4,8,16 times selections, fast forward has 1.5,2,4,8,16,32 times selections, press “play” to return playback mode.
- 28:  Slow: During playing, press this key to slow down. There will appear one icon to indicate speed: 3/4X, 1/2X, 1/4X, 1/8X, 1/16X, 1X
- 29:  bookmark: Under playback mode, used for save and play; Under TV play mode, press this key to switch between two channels which has played for a short time
- 30:  Angle key: Under DVD mode, press this key to select different angle (just support DVD mode, and various angle movies)
- 31:  AB repeat key: Under DVD play mode, press this key for A-B repeat.
- 32:  Zoom
- ※ During playback, press this key, you can find modes of 0.9x、1x、2x、3x、4x、8x, with arrow keys to move movies.
 - ※ During picture browsing, press this key, you can find modes of 2x、4x、8x、16x、Fit, with arrow keys to move pictures.

- 33:  EPG: Under TV play mode, press this key to access EPG menu.
- 34:  Time shift : Under TV play mode, press this key to access time shift mode; press again to return normal play mode.
- 35:  Input key: Switch AV input or DVBT input.
- 36:  Record key: Under TV play mode, press this key for recording; Under one button recording mode, press this key for setting recording time.
- 27:  4 color key: composite function key. Different mode, different function. Detail function; pls refer to software detail manual.

3. Parameter

DDR2 内存	256MB	
NOR FLASH	512MB	
Power	DC12V/3A	
Video output	AV output YPbPr HDMI 1.3a	
Video input	AV input DVB-T input	
Audio output	Stereo output SPDIF optical output; Coaxial output	
File system	FAT32, NTFS	
Picture	File format	<ul style="list-style-type: none"> ➤ JPEG ➤ BMP ➤ PNG ➤ GIF
Audio	File format	<ul style="list-style-type: none"> ➤ AAC, M4A ➤ MPEG audio (MP1, MP2, MP3, MPA) ➤ WAV ➤ OGG

Video	File format	<ul style="list-style-type: none"> ➤ RM/RMVB ➤ MPEG1/2/4 Elementary (M1V, M2V, M4V) ➤ MPEG1/2 PS (M2P, MPG) ➤ MPEG2 Transport Stream (TS, TP, TRP, M2T, M2TS, MTS) ➤ VOB ➤ AVI, ASF, WMV ➤ Matroska (MKV) ➤ MOV (H.264), MP4, RMP4 ➤ IFO ➤ DVD-ISO,BD-ISO ➤ MINI BD,BD-9,BD25,RBD,D5,D9,DVD,CD
	Video codec	<ul style="list-style-type: none"> ➤ MPEG1,VCD1.0/2.0,SVCD ➤ HD MPEG2 MP/HL,ISO,IFO,VOB,TS ➤ HD MPEG4 SP/ASP,Xvid ➤ H.264 BP@L3,MP@L4.1,HP@L4.1 ➤ WMV9,VC-1 AP@L3 ➤ DivX3/4/5 ➤ XVID SD/HD ➤ RM/RMVB 8/9/10
	Audio codec	<ul style="list-style-type: none"> ➤ MPEG I Layer 1/2/3(2-CH) and MPEG II 1/2(Multi-Channel) ➤ LPCM,ADPCM,FLAC,AAC,WAV,OGG ➤ Dolby Digital ➤ RA1/RA-cook/RA-Lossless
	Subtitle format	<ul style="list-style-type: none"> ➤ MicroDVD [.sub], ➤ SubRip [.srt], ➤ Sub Station Alpha [.ssa], ➤ Sami [.smi] ➤ idx+sub ➤ PGS
Menu language	Simple Chinese/traditional Chinese English/Russian/Spanish/Czech/Dutch/Italian/France/Germany/Turkish/Hebrew	
Subtitle language	Simple Chinese/traditional Chinese/English/Russian/Spanish/Czech/SE European/Central European/Cyrillic/Western/UTF8	
Resolution	480i/576i/480P/576P/720P/1080i/1080P	
ESATA host	Connecting external device with ESATA connector and play files	
SATA	Connecting external device with SATA connector and play files	
USB HOST	480Mbps USB2.0HOSTx2,connect USB device:USB HDD,digital camera,USB card reader,USB DVD ROM.	



USB 2.0 Device	Support data transfer between PC and various device, including SATA HDD/USB device(there are 2 USB host ports, but just useful for P2 pls note!)/ESATA device.
Network 10 / 100M LAN	Network 10/100M support playback via network.. Support USB WIFI dongle
Temperature	Work temp:+5~+50 degree;humidity:< 90% Save temp:-20~+70 degree;humidity:< 95%
Display Equipment	HDTV:480P/576P/720P/1080i/1080P,PDPTV1366X768,1280X768,T V PAL:576i/576P NTSC:480i/480P,Analog projector: YPbPr-AV Video,Digital projector:HDMI 720P/1080P
Size	235*180*70MM
Accessory	Remote control/gild HDMI cable/gild USB2.0 cable/12V 3A power adapter/AC cable/CD-R/Quickly install guide/screw bag

Notice: new firmware software/other tooling software will be upload into our website: www.egreatworld.com; please download there;

If you have some problem during operating, welcome to login into our forum and leave message there, we will give you reply ASAP.

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