

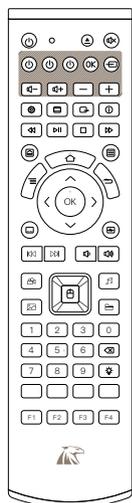
WELCOME TO USE

Welcome to use Egreat Brand Product.  
 This device is only used for Egreat HDD Media Player series models.  
 Please read this manual carefully before you use the remote control.

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PACKING LIST

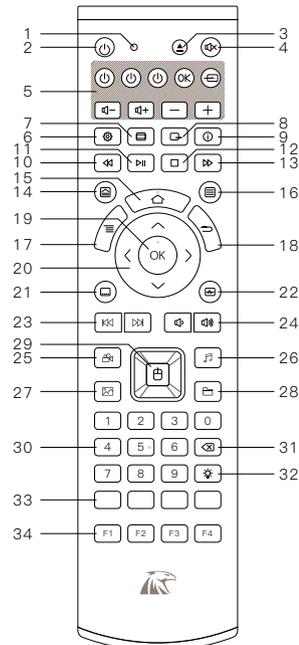


Remote Control



Manual

REMOTE CONTROL BUTTON



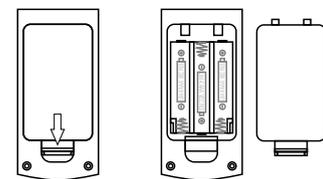
- 1.Indicator
- 2.Power key
- 3.Eject key
- 4.Mute key
- 5.Learning key area
- 6.Setup key
- 7.Picture ratio key
- 8.Resolution key
- 9.Information key
- 10.Reverse key
- 11.Play/Pause key
- 12.Stop key
- 13.Forward key
- 14.Top menu key
- 15.Home key
- 16.Pop menu key
- 17.Menu key
- 18.Return key
- 19.OK key
- 20.Up/Down/Left/Right key
- 21.Subtitle key
- 22.Audio key
- 23.Page up/down key
- 24.Volume± key
- 25.Video key
- 26.Music key
- 27.Picture key
- 28.Files key
- 29.Mouse key
- 30.0-9 number key
- 31.Delete key
- 32.Light key
- 33.4 color key
- 34.Reserved function key

BATTERY INSTALLATION

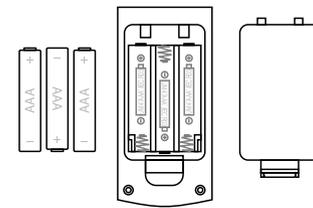
Please install the batteries (3pcs) when you use this remote control for the first time. If the indicator is flashing red and blue, which means the batteries power is low, and need to replace the batteries.



- Instructions for installing/replacing the batteries
- 1.Please turn the remote control to the back.
  - 2.Open the cover of the battery bin.
  - 3.Put 3pcs of AAA batteries in the battery bin.
  - 4.Lid the cover of the battery bin.



Push the button here      Open the cover of the battery bin.



Put in batteries according to the diagrammatic sketch.

- Note:
- 1.This remote control requires 3pcs of AAA batteries.
  - 2.Please do not mix the old and new batteries for use.
  - 3.Please take out the batteries to avoid battery leakage if you won't use the remote control for a long time.

MODE SWITCHING

The factory default is IR mode, if you need switch to bluetooth mode, please keep pressing the "Pause" key for 5 seconds, the indicator will be flashing with red light and then into blue light, which indicates it has entered into bluetooth mode. If you want to switch back to IR mode, just keep pressing the "Pause" key for 5 seconds again, the indicator will be flashing with blue light and then into red light, thus back to IR mode.



BLUETOOTH CONNECTION

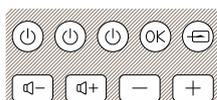
- Automatic mode
1. Boot up Egreat Player, confirm that bluetooth is on.
  2. Under IR mode, keep pressing "Eject" key for 5 seconds, the indicator will be flashing with red light and then into blue light, after the blue light is off, the remote control has entered into bluetooth connection status.
  3. At this moment, the bluetooth remote control will connect Egreat Player automatically, you can operate the player freely within the effective range after successfully connected.

- Manual Mode
1. Please switch the remote control to IR mode.
  2. Boot up Egreat Player, turn on "Bluetooth" mode.
  3. Keep pressing "Eject" key for 5 seconds, until the indicator entered slow flashing status with blue light, the remote control has entered into bluetooth pairing mode.
  4. The player will search "AK86" device automatically, choose this player with the up/down key of the remote control, press "OK" key to connect.
  5. After successfully connected, the player will show this device is connected, the remote control will automatically switch from IR mode to bluetooth mode, indicator will be off.

- Solutions to solve the use problems under bluetooth mode:
1. If the battery power is too low, please replace the batteries.
  2. Please check if there is a metal barrier around the player, and remove it if yes. 3. Take out batteries and put them in again.

LEARNING KEY AREA

The learning function of this device is only available under IR mode, by copying some button functions of other IR remote controls to control other devices.



- Take learning the "Power key" and "Volume± key" of a TV as an example as below
1. Press "OK" key of the learning key area long enough not to loosen until the indicator is red, at this moment, the remote control entered the learning waiting mode.
  2. Press down anyone pink power key of the learning key area, then the red indicator will be flashing quickly, put the top IR window of this remote control to the top IR window of the TV remote control, and long press or short press "Power" key of the TV remote control, at this moment, the red indicator will flash slowly three times then long bright, means the power key function of the TV remote control has been learnt by this remote control successfully.
  3. Follow the operation methods of the second step, you can learn the Volume+ and Volume- key function one by one, until the keys learning are completed, press any other key outside learning key area of this remote control to exit the learning mode.
  4. If the learnt functions are not right, please repeat steps 1, 2, 3.

- Reasons for learning failure:
1. The remote control to be learnt is broken or the battery power is not enough.
  2. The IR windows of the two remote controls are not faced right or their distance is too far.
- Suggest to learn the key functions of the audio and video devices as below.
1. TV: Power key, Volume± key, Up / Down / Left / Right key, Ok key.
  2. Projector: Power key, Up/Down/Left/Right key, OK key.
  3. Amplifier: Power key, Volume± key, Up/Down/Left/Right key
  4. TV Box: Power key, Volume± key.
  5. Above recommendations are for reference only, users just decide by their own operation habits.

SLEEP / WAKE UP

Note: After reboot Egreat Player, the remote control may not connect with the Player automatically (The blue indicator will be flashing quickly), at this moment, please keep pressing "Eject" key for 5 seconds, when the blue indicator turns from fast flashing to stop, which indicates the bluetooth connection has been restored.

When this remote control is under bluetooth mode, the bluetooth connection may be lost and the remote control will enter into deep sleep mode if you don't use any key for a long time, at this moment, you just by pressing any key to wake up the remote control, after it waked up, the remote control will connect to the player automatically, the user does not need additional operations, and the whole process takes only 4-8 seconds. After successfully connected, the bluetooth icon will be shown on the top right corner of the home page of the player, it means user can continue using this remote control.

BACKLIGHT ON/OFF

The factory default setting for the backlist is turned on, if need to shut down the backlit, long press "Setup" key for 5 seconds, the device will automatically shut down the backlit, if need turn on the backlit again, just long press "Setup" key for 5 seconds again.

SPECIFICATIO PARAMETERN

ITEMS	PARAMETER
NAME	Egreat IR&Bluetooth 2in1 remote control
MODEL	AK86BIEN
SIZE	54X220X28mm
WEIGHT	185g (without batteries)
POWER	AAA x 3PCS (4.5v)
RANGE	BT 360°
	IR Front 120°
DISTANCE	BT 10m
	IR 8m
POWER CONSUMPTION	BT
	Sleep: 6.8uA
	Standby: 0.38mA
	Press key: 0.6~1.3mA(Backlight off)
CONSUMPTION	IR
	Sleep: 6.8uA
	Standby: 0.38mA
	Press key: 7~10mA(Backlight off)
	Press key: 12~16mA(Backlight on)

- Note:
1. The above parameters to be tested in the laboratory environment, it will change according to the environment be in use.
  2. Parameters may change slightly with the different batches, please refer to the material object.