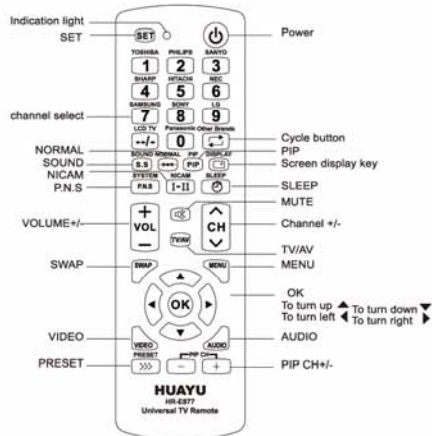


Thank you for using the remote controller. When it is the first time to put in the batteries, please try it first. If it could work well with all of its functions, the product can be used directly without setting it. However, if it could not work well, it should be set with the following methods before remote controlling your TV. The remote controller would not lose its memory when the power is down so that you could replace the battery without resetting it.

### Introduction

HR-E877 is a brand new kind of universal TV remote controller which could meet needs of different levels. It is applied to almost all types of TV sets, including old and new types, types with well-known brands admitted home and abroad, inferior brand types and so on. Common functions and menu buttons are all available. It is comfortable to hold the remote controller due to its lightweight design and it is easy to use. Thus it makes HR-E877 an ideal choice to offer your life with more convenience when the original TV remote controller is lost, damaged, or needs replacement.

### Panel Description



### Battery Installation

In accordance with the "+, -" symbols which is indicated inside the battery cabinet, open the cover and put into two new AAA batteries (non-rationed), which is shown in the figure.



### Battery Description

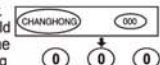
- ※ The remote controller is a low-power product. The lifetime of batteries is about 12 months under normal circumstances. If it is improperly used or operated, the lifetime would be shortened.
- ※ Please do not put old and new batteries or different types of batteries together.
- ※ In case of battery leakage, the batteries must be removed and the battery cabinet should be cleaned before putting in new batteries.
- ※ You'd better remove the batteries from the battery cabinet if you intend to stop using the remote controller for a long time.

### Settings of Remote controller:

The remote controller has the following methods of settings, please choose any of them.

#### A. Inputting code:

1. Turn on TV manually, make it in a normal play state, point the remote controller at the TV, and then find the corresponding 3-digit code of the corresponding brand from the code table.
2. Press the "Settings" button for about 3 seconds till the work light lights, and then release the button. Thus it becomes the code input state.
3. Enter the first set of three-digit code in order. Whenever one digit is input, the work light would flash once. When all of the 3 digits are input, the work light would be off, which means the setting has been finished. If the code is more than one set, please use the first one.
4. Test whether other function buttons could work well, such as the "Mute" button.



※ If not, repeat steps 2-3 until you find a suitable set of code.

#### B. Manually searching for the code:

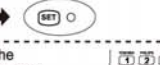
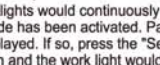
1. Manually switch on the TV set, and aim the remote control at the TV set, as shown in the figure.
2. Press and hold the "Settings" button for about 3 seconds till the work light is on, and then release it. It becomes the manually searching state.
3. Press the "VOLUME +" key one time and then release it to see whether a volume symbol appears on the TV screen. If no such symbol occurs, repeat the procedure.
4. After the volume symbol is displayed, test other function buttons (except the "Settings", "Power" and "Volume" buttons). If they work well, press the "Settings" button immediately and the work light would be off, which means the setting has been finished.



※ If keying does not work, reset from Step 2.

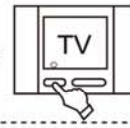
#### C. Automatically searching code:

1. Turn on TV manually, make it in a normal play state, point the remote controller at the TV
2. Press and hold the "Settings" button for about 3 seconds. Do not release the button until the work light is on.
3. Press the "Power" button once, and the worklights would continuously flash, indicating the automatically searching code mode has been activated. Pay attention whether the TV volume symbol is displayed. If so, press the "Settings" button immediately to stop the automatic search and the work light would be on for a long time.
4. Test whether other function buttons (except the "Settings", "Power" and "Volume" buttons) could work well. If they work well, press the "Settings" button immediately and the work light would be off, which means the setting has been finished. If not, repeat steps 3-4 until you find the suitable set of code.

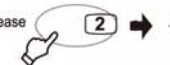


#### D. Point to Point Brand Searching:

1. Turn on TV manually, make it in a normal play state, point the remote controller at the TV. Find the symbol of your TV brand, such as PHILIPS with its symbol "2".



2. Press and hold the "Settings" and "the corresponding brand symbol" button. Do not release the buttons until the work light is on.



3. Press the "Volume +" key and release it, the work light would flash once. Pay attention whether the TV volume symbol is displayed. If not, please repeat this step.



#### Brand symbol table

1	2	3	4	5	6
TOSHIBA	PHILIPS	SANYO	SHARP	HITACHI	NEC
7	8	9	0	--/--	↔
SAMSUNG	SONY	LG	Panasonic	LCD TV	OTHER BRANDS

#### Warm Tips:

- If there are some problems when setting or using the remote controller, try the following methods to solve them:
- When setting the remote controller, please follow the "Inputting code" steps carefully. If the remote controller could not be used after setting the first set of code, please try the other sets of code in order. If none of the codes could make the remote controller work well (or if your home appliances are not in the list), please try "Automaticall searching code".
  - If you make mistakes when inputting the code, you could just re-input the three-digit code as long as the work light is on. However, if the work light is off, you need to reset by the first step.
  - Please wait patiently when searching the code manually since there are so many sets of code.

### Technical parameters

Remote Controlling Distance: About 8 meters (varies by different types)  
Battery Type: two pieces of AAA Batteries

### After-sales Service

If the remote controller has problems or could not be used temporarily, please contact our company as soon as possible. We would make efforts to offer you with best services. But do not disassemble or repair it by yourself. We would not be responsible for remote controllers that have been disassembled without authorization.

### Русский Russian

#### Настройка пульта ДУ:

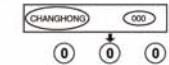
Настоящий пульт ДУ настроится следующими способами, вы можете выбрать один из них.

##### A. Способ входного кода:

1. Вручную включите телевизор, когда телевизор находится в состоянии нормального воспроизведения, направляйте пульт ДУ на приемник. Найдите трехзначный код соответствующей марки со списка кодов.
2. Нажмите, удержите кнопку "настройки" 3 секунды, пока индикатор работы загорится, освободите кнопку. При этом телевизор находится в состоянии ввода кода.



3. В очереди введите первую группу трехзначных кодов. При вводе каждой цифры индикатор мигает один раз, после завершения ввода 3 цифры индикатор работы гасит. Если число групп кодов превысит 1, надо сначала выбрать первую группу кодов.

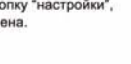
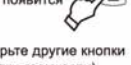


4. Проверьте другие функциональные кнопки, как кнопку "немоты". Если другие функциональные кнопки не могут нормально работать, повторите операции шаг № 2-3, пока не найдется пригодный код.



##### B. Способ ручного поиска кода:

1. Вручную включите телевизор, когда телевизор находится в состоянии нормального воспроизведения, направляйте пульт ДУ на приемник.
2. Держа кнопку "настройки" 3 секунды, освободите кнопку, когда индикатор работы загорится, при этом телевизор начинает авто поиск.
3. Нажмите кнопку "громкость +", затем освободите её, когда появится символ громкости, при каждом нажатии индикатор мигает один раз, если не появится символ громкости, повторите операцию.
4. После появления символа громкости проверьте другие кнопки (кроме кнопки настройки, кнопки питания, кнопки громкости). Если другие функции нормальные, нажмите кнопку "настройки", индикатор настройки гасит, настройка выполнена.



##### C. Способ авто поиска код

1. Вручную включите телевизор, когда телевизор находится в состоянии нормального воспроизведения, направляйте пульт ДУ на приемник.
2. Держа кнопку "настройки" 3 секунды, освободите кнопку.
3. Нажмите кнопку "питания", при этом индикатор непрерывно мигает, то означает, что программа авто поиска кода уже запускается. Проверьте, появляется ли символ громкости, при появлении символа громкости немедленно нажмите кнопку "настройки", чтоб временно оставить авто поиск, при этом индикатор постоянно загорается.
4. После появления символа громкости проверьте другие кнопки (кроме кнопки настройки, кнопки питания, кнопки громкости). Если другие функции нормальные, нажмите кнопку "настройки", индикатор настройки гасит, настройка выполнена. Если другие кнопки работают ненормально, повторите операции шаг 3-4, пока не обнаружится подходящий код.

##### D. Способ поиска марки методом точки-точки

1. Вручную включите телевизор, когда телевизор находится в состоянии нормального воспроизведения, направляйте пульт ДУ на приемник. Найдите символ соответствующей марки вашего телевизора, например HiSense "2".
2. Держите кнопку "настройки" и кнопку "символа соответствующей марки", когда индикатор загорается, освободите кнопки.
3. Нажмите кнопку "громкость +", затем освободите, индикатор мигает один раз, если не появляется символ громкости, повторите эту операцию.



## CODE FORM FOR THE COMPONENTS

Brand	Code
AIWA	009.057.058.377.378
AKAI	033.053.056.079
AOLINPIKE	033.053.056.079
ANHUA	017.001.032.047
AOLINPU	104
BENQ	294
BAIHUA	016.025.033.053.056.079
BAIHEHUA	023.024.040.043
BAILE	016.025.012.019.026.027.028.029.030.031.042
BAOSHENG	011.025.016
BAOHUASHI	033.053.056.079
Beijing	008.012.011.019.016.023.024.025.027.028.029.030.031.033.040.043.050.053.056.026.079.091.039.042.051.021.122.126.233.265.298.351.376
CAILING	102
CAIHONG	011.025.016
CAIXING	023.024.040.043.073
CHANGCHENG	011.016.017.023.024.025.033.040.043.053.056.001.012.019.027.026.028.029.030.031.042.079
CHENGDU	011.025
CAHNGFENG	011.053.056.045.024.079.033
CHANGFEI	011.016.025.042.123
CHANGHAI	011.025.016.123
CHUNLAN	142.107.131
CHUNFENG	016.025.033.053.056.079.124
CHUNSUN	011.025.016
CONROWA	000.006.007.008.010.016.025.033.053.055.056.045.046.048.073.099.131.204.258
CHANGHONG	000.008.009.091.092.093.010.011.014.016.026.028.033.051.052.057.058.067.071.086.087.088.100.159.162.182.183.184.226.288.289.290.291.292.297.300.336.337.338.317.372.413.414.438.448
CHUANGJIA	073.101.376
DAEWOO	012.042.031.369.141.408.449
DETRON	212
DONGJIE	073.097.101
DONGDA	016.025
DONGHAI	016.025
DONGLIN	077
DIGITEC	214.150.147
FEILU	011.016.025
FEIYUE	011.016.023.024.025.040.043
FEILANG	016.025
FEIYAN	033.053.056.079
FULI	047
FUJITSU	048
GOLDSTAR	009.019.023.024.040.043.098.140
GANXIN	011.017.023.024.027.040.041.043
GUANGTAI	097
HUAQIANG	033.053.056.079.236
HUAFA	007.016.025

HISENSE	000.006.007.008.010.014.015.025.045.046.057.102.103.105.107.115.116.128.129.130.131.138.139.171.172.173.174.185.186.187.188.189.190.191.224.225.233.265.266.269.270.271.273.274.299.304.305.306.307.309.318.319.339.340.341.342.348.417.418
HAIER	103.105.112.118.119.175.178.185.186.187.188.201.205.206.218.272.356.380.415.416
HITACHI	007.015.014.027.000.006.008.010.048.179.228.373.419.426
HITACHI FUFIAN	007.011.015.023.024.028.033.034.040.043.053.056.060.061.065.079.102
HUIJIABAN	101
HUANGHE	011.016.023.024.025.040.043.051.103.125.155
HUANGHAIMEI	016.025
HUANGSHAN	011.016.023.024.025.032.033.040.043.053.056.079
HUANGLONG	016.025
HUARI	007.033.053.056.079
HAIYAN	011.023.024.033.040.043.053.056.079
HAIHONG	016.025.026.027.028.029.030.077.103.268.032.027
HAILE	011.015.023.024.033.040.043.053.056.009.057.058.079
HUANYU	011.015.023.024.033.040.043.053.056.009.057.058.079
HONGMEI	003.011.016.018.023.024.025.033.040.043.056.009.057.058.079
HONGYAN	011.033.053.056.079
HUODETEJI	032.001.017.047
INTEL	213
IMPERIALCOWN	033.053.056.012.019.025.026.027.028.029.030.031.042.079
JIAN SHENG	104
JUHUA	011.023.024.033.040.043.053.056.079
JINGHAI	009.057.058.099
JINGFENG	001.011.021.022
JINTA	016.023.024.025.033.040.043.053.056.009.057.058.079
JINGQUE	011.025.016
JINGQUE	032.033.053.056.079
JIAHUA	017.047.001.032.033.101.149.207
JVC	089.161.322
JINGXINGBAN	104
JINGLIPU	038.057
JIALICAI	016.025.028.033.053.056.079.124.178
JINXING	007.008.011.013.024.025.032.033.039.051.057.065.071.073.079.091.097.102.107.138.225.227.364.367.368
KUAILE	016.025.033.053.056.079
KANGHUA	103
KANGWEI	077.101.104
KUNLUN	001.011.021.022.033.025.012.042.040.039
KONKA	011.017.029.032.034.054.067.069.071.075.076.077.078.079.080.081.107.113.117.157.163.164.165.177.210.235.250.251.252.253.254.255.256.257.301.302.303.321.323.324.345.385.386.392.420.421
KANGLI	027.012.016.019.025.026.028.030.031.033.073.120.204.271
KAIGE	011.016.023.024.025.033.040.043.053.056.079
KANGHONG	009.058.057
KANGYI	016.025.033.053.056.079.121

KANGLI	016.023.024.025.040.043.011.026.027.028.029.042.005
KONGQUE	011.016.023.024.025.033.040.041.043.124
LONGJIANG	011.033.053.056.079
LIHUA	011
LG	024.040.098.043.140.259.260.261.422
MUDAN	001.002.011.016.020.021.022.025.032.033.039.040.043.053.056.059.063.065.079.101.107.145.146.149.218.223
MEILE	011.023.024.033.040.043.053.056.009.057.058.079
MENGMEI	023.024.040.043
MANTIANXING	114
MITSUBISHI	011.051
NANSHENG	011.033.053.056.079
NANBAO	016.025.033.053.056.009.057
NIKON	009.057.058
NEC	006.011.016.004.025.033.053.056.024.079
NOBEL	335.073.328.171.110.374.470.471
OU LIN	101
POLYTRON	147.017.296.016.036.375.151.152.214.396.397.398.399.462-469
NEC	089.140
PANDA	001.011.016.021.022.023.024.025.026.028.033.040.043.053.056.009.057.058.051.062.073.079.089.091.061.124.125.181.203.204.208.263.264.296.101.373.443
PANASONIC (NATIONAL)	020.001.002.014.015.021.022.059.066.423
PHILIPS	013.023.024.039.040.043.141.241.242.377.378.424
PRIMA (XIAHUA)	011.016.024.027.025.033.053.054.055.056.060.098.080.095.079.073.209.211.217.218.229.230.231.262.295.366.295.358-363.369.370.425
QINGDAO	001.011.021.022.033.053.056.079
ROWA	011.013.016.023.024.025.040.043.096.127.248.267.268
RUYI	011.015.023.024.040.043
RIHONG	073
RIZHI	073.097
RISHENG	097
SHENGCAI	057.101
SHANCHA	011.033.053.056.079
SHANGHAI	009.011.016.017.022.023.024.025.033.040.043.053.056.057.058.079.123
SHAOFENG	011.015.000.006.007.023
SHENYANG	011.016.025.046.045.033
SAIGE	011.025.016
SONGBAI	016.025
SANYUAN	003.011.016.018.023.024.025.040.043
SANJIAN	033.053.056.079
SHENGLI	004
SHERWOOD	016.025
SAV(SHANGGUANGDIAN)	158.166.167.367.332.110.365.366.442
SUMO	214
SHANSHUI	008
SANKEN	215
SEYE	097
SHENCAI	007.016.025.033.053.056.079
SANLING	036.044
SONY	041.049.005.094.106.148.237.238.239.240.405.406.407

SHUYUAN	131.204
SKYWORTH---RGB	011.025.033.045.046.060.070.071.072.073.074.079.083.101.107.108.109.143.160.168.169.170.176.180.181.194.195.196.197.198.199.200.232.234.275.276.277.278.280.281.282.283.284.308.310.311.312.325.326.327.346.347.309.357.390.391.396.427
SONGDIAN	101
SHARP	003.018.016.025.135.136.137.371.425
SAMSUNG	008.011.016.021.024.025.033.037.039.040.043.050.051.091.113.123.351.379.375.376.432.107
SANYO	008.000.007.014.015.033.035.053.056.079.105.132.133.134.202.223.352.353.354
TOSHIBA	000.014.016.027.033.053.056.007.008.015.028.030.089.090.091.079.159.285.286.287.130.393.355.431
TOBO	016.025.033.053.056.077.079.101.103
TAISHAN	011.016.025.042.038.031.030.029.028.027
TIANE	003.011.018
TONGGUANG	033.053.056.079
TIANKEBAN	101
TCL	051.053.068.071.073.082.083.084.085.110.111.144.156.199.209.216.243.244.245.246.247.248.249.313.314.315.316.317.320.343.344.349.350.382.383.384.428.429
TIANGENGBAN	101
WARUMAIA	031.012.042
WEIPAI	016.025
XIANGYU	016.025.032
XUELIAN	023.024.040.043.009.057.058
XINAGHAI	016.025.033.053.056.079
XIANGYANG	033.053.056.079
XINGFU	016.025
XINRISONG	009.057.058.101
XIHU	011.023.024.033.038.040.043.053.079.098.131.204.219.220.221.222
XINXIBAN	104
YOULANASI	123
XINMENGBAN	104
YOULANASI	011.023.024.040.043
YOUSIDA	016.025.009.057.058
YINGGE	016.023.024.025.040.043
YUHANG	016.025
YONGGU	016.023.024.025.040.043
YONGBAO	009.057.058
ZHUHAI	016.025.042
888	033.053.056.079
OTHER BRAND	036.044.057.073.077.097.101.102.103.104.106.114.178.293.328-335.381-392.393.394.395.397.398.399.400.402.403.404.407.408.409.410.411.412.413.414.415.421.422.428.455-461
TSINGHUA TONGFANG	368.369.394.430.440.441
SUKAWD	371.443
BOIGLE	372.472
SHINCO	395.446
OTHER LCD BRADN	370.445
BBK	417
INSIGNIA	447
THOMSON	450.451
GRUNDIG	452.453
MITSUBISHI	454