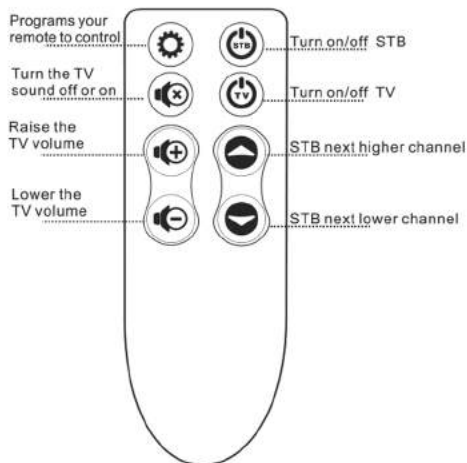


TV Universal Remote Control



Overview

The 8 keys Remote is mini TV&STB universal remote control, it features with big button, simply keypad pressing & quick set-up which are easy & convenient for using. It is mostly suitable for Elder or Kids using who request a simply & easier remote control.

Battery Installation and Information

The Mini TV remote control requires two AAA Batteries. To install the batteries



1. Remove the battery cover.
2. Insert the batteries, matching the batteries to the (+) and (-) marks inside the battery compartment.
3. Press and push the battery cover back into the place.

Caution:

If you do not plan to use the remote for an extended period, remove the batteries. They can leak chemicals that can destroy electronic parts.

Programming Device

» Default Setting

TV LG
STB Motorola

» Direct Code Entry

- 1) Turn on the device you need to program.
- 2) Press SET button for 2 seconds till the LED light on and then light off, release all buttons & LED light up.
- 3) Input the 4 digital numbers you choose from the code list (the 1st digital is device code number & no need to input, the user will just input the last 3 digital numbers).
- 4) The respective digital numbers will be input by press the following buttons:
 - a. Press "V+" to input the 1nd digital number, the times of pressing represents the number of code
 - b. Press "V-" to input the 2nd digital number, the times of pressing represents the number of code
 - c. Press "CH+" to input the 3rd digital number, the times of pressing represents the

number of code

- d. Press "CH-" to input the 4th digital number, the times of pressing represents the number of code.

Note:

- every press of button, LED will flash one time.
 - when digital number is "0", there is no pressing on the button "V+", "V-" or "CH+"
- d. Press "MUTE" to save the code input.

For example, to input TV code 1206

- a. Turn on TV
- b. Press SET button 2 seconds till the LED light on & then light off, release all buttons & LED light up.
- c. Press "V+" 1 times, the LED flashes 1 times to represent digital number 1 input.
- d. Press "V-" 2 times, the LED flashes 2 times to represent digital number 2 input.
- e. No press on "CH+", represents digital number 0 input (digital 0, means no pressing).
- f. Press "CH-" 6 times, the LED flashes 6 times to represent digital number 6 input.
- g. Press "MUTE" button to save the code.

5) After inputting the codes, please test the remote working status on the device. If device is not controllable, please choose other 4 digital codes from the code list & repeat step 2-4 to make sure your remote workable.

6) Write down the 4 digital code for future reference.

Note:

If not keys pressed in 30 seconds, the LED will light off to exit the setting mode.

» **Auto Searching Entry**

If you could not find the correct 4 digital number after many times of code inputting, please use auto searching to locate the correct one:

- 1) Turn on the device you need to program.
- 2) Press SET Button 2 seconds till the LED light on and then light off, release all buttons & LED light up.
- 3) Aim the remote with the Device, press & hold “TV_POWER” or “STB_POWER” button.
- 4) Release the desired Device Button (TV_POWER” or “STB_POWER) till the device turn off

5) Test the remote working status on the device. If most of remotes keys are not working properly, please repeat step 2-4 to locate the correct code.

Note: If not keys pressed in 30 seconds, the LED will light off to exit the setting mode

Your Favorite

For future reference, please write down working codes you are setting in the TV:

TV Codes

Device Type: _____

STB Codes

Device Type: _____

Code List

A_nity	1262 1266 1267
Abex	1411
Accurian	1171
Acer	1103
Action	1061
Adentura	1333
Admiral	1009 1342 1075 1399 1400 1019
Advent	1004 1034 1391 1127
Adventura	1333
Aiko	1008
Aiwa	1430 1028 1338 1316 1011
Akai	1002 1015 1369 1028 1424 1144
	1036 1112 1145 1148 1141 1024
	1085 1211 1000
Alaron	1338
Albatron	1027 1048
Aleron	1028
Amark	1420 1411
Ambassador	1336 1428
America Action	1016
Ampro	1001 1407 1314
Anam	1352 1420 1381 1018 1016
Anam National	1027 1320
Aoc	1002 1077 1110 1131 1132 1173
	1202 1241 1107 1315 1323 1343
	1015 1420 1424
Aomni	1135
Apex Digital	1228 1033 1036 1069 1068 1066
	1036
Ascent	1286
Astar	1123 1173
Asus	1255
Audiovox	1008 1016 1022 1041 1049 1062
	1120 1125 1162 1165 1171 1175
	1188 1193 1194 1229 1237 1251
	1322 1272 1363 1436
Auria	1202 1173
Aventura	1014
Axon	1188

Baysonic	1016
Bell&Howell	1342 1011
BenQ	1097 1072 1277
Blue Light	1075 1287
Bradford	1016
Brilliant	1070
Broksonic	1017 1361 1019 1179 1141 1189
	1177
Byd:sign	1095
C & M	1027
Candle	1002 1298 1333 1015 1429 1159
	1424
Carnivale	10021424
Carver	1004
Casio	1084
CCE	1022
Celera	1036
Celebrity	1000
Centurion	1015
Cetronic	1016
Champion	1011
Changhong	1036
ChiMei	1035
Cineral	1436
Citizen	1002 1411 1005 1008 1143 1023
	1141 1333 1015 1438 1016 1159
	1424 1429 1142
Clairtone	1323
Clarion	1016
Claris	1268
Classic	1016
Coby	1124 1137 1215 1216 1217 1219
	1220 1221 1222 1223 1224 1225
	1173 1226 1238 1015 1260 1119
Commercial Solutions	1075
Concerto	1159 1015
Contec	1409 1016 1323 1312 1439
Coronado	1411
Craig	1016 1381 1259
Crosley	1004 1000
Crown	1016 1411

Curtis 1228 1099 1227 1247 1262 1265
1271 1004

Curtis Mathes 1002 1411 1075 1004 1005 1009
1010 1011 1022 1020 1028 1081
1106 1195 1342 1015 1400 1013
1159 1424 1431 1436 1326 1442

Cxc 1016

Daewoo 1411 1008 1011 1022 1023 1024
1272 1322 1345 1347 1420 1351
1357 1016 1363 1367 1370 1371
1373 1375 1385 1391 1395 1159
1436

Daytron 1159 1015 1411

Dell 1089 10041015

Denon 1010

Diamond Vision 1198

Digistar 1126

Digital Lifestyles 1121

Disney 1014 1019 1004

Dumont 1446 1001

Durabrand 1015 1016 1014 1019 1127 1073

Dwin 1437 1326

Dynasty 1016

Dynex 1167 1019

Electroband 1323 1000

Electrograph 1035 1135

Electrohome 1363 1411 1390 1439 1019 1127
1141 1143

Electron 1247

Element 1261 1015 1249 1174 1119

Emerson 1411 1011 1022 1019 1014 1177
1176 1023 1179 1190 1198 1174
1015 1261 1322 1017 1336 1338
1272 1348 1438 1356 1016 1245
1359 1361 1362 1363 1403 1159
1286 1428 13231319 1440

Emprex 1117 1121

Encross 1063

Envision 1424 1131 1202 1110 1173 1002
1044

Epson 1337 1079

ESA 1028 1014 1190 1288

Fisher 1360 1343 1445 1011

Fluid 1249

Fujitsu 1338 1426 1313 1042 1025 1051

Funai 1348 1016 1338 1441 1014 1176
1190 1000

FunaiTv/Vcr 1176

Futuretech 1016

Gateway 1035 1157

Ge 1075 1003 1015 1022 1036 1106
1178 1180 1028 1332 1334 1343
1324 1286 1425 1436 1440 1326

General Electric 1002 1356 1334 1332 1004 1003
1001 1075 1398 1399 1400 1406
1159

GFM 1014 1174 1190

Gibraltar 1446 1424 1001 1002

Go video 11731329

Goldstar 1159 1015 1320 1420 1376 1411
1424 1286 1002 1184

GPX 1240

Gradiente 1298 1111

Grundig 1025

Grunpty 1016 1338

Haier 1028 1015 11271000 1254 1073
10381232

Hall Mark 1159 1015 1286

Hanns.G 1166

Hannspree 1107 1155 1166

Harley Davidson 1338 1176

Harman Kardon 1004

Harvad 1016

Havermy 1009

Helios 1328 1056

Hello Kitty 1022

Hewlett Packard 1118 1077 1076 1078

Himitsu 1016

Hisense 1015 1033 1096 1140 1203

Hitachi 1411 1010 1431 1039 1105 1176
1246 1273 1064 1318 1319 1342
1015 1352 1360 1372 1377 1402

HP 1326 1159 1439 1442
1118 1076 1078

Hyundai 1258 1050 1087 1092

I-Inc 1156

iLo 1014 1019 1307 1230 1146 1197

In_nity 1004

Infinity 1004

Initial 1230 1197

Inkel 1388

Insignia 1167 1015 1138 11251014 1019
1112 1120 10991083 1140 1190
1230 1245

Inteq 1446 1445 1001

iRIS 1208

iSymphony 10281252

IX 1064

Janeil 1333

Jbl 1004

Jcb 1000

JCM 1212 1208

Jcpenny 1002 1159 1015 1365 1334 1332
1411 1390 1399

Jensen 1346 1004 1034 1391 1099 1093
1254

JVC 1262 1368 1298 1003 1214 1218
1018 1213 1019 1141 1181 1032

Kaypani 1343

KDS 1119

Kec 1016

Kenwood 1002 1262 1424

KLH 1036

Kloss 1333 1343

Kmc 1411

Kinka 1317

Kolin 1015 1299

Konka 1112 1030

Kost 1087 1004

Kreisen 1063

Ktv 1002 1015 1438 1016 1411 1384
1323 1424 1027 1438

LG 1001 1002 1015 1027 1053 1164

1187 1283 1288 1300 1005 1286
1424

LiteOn 1076

Lloyd's 1176

Lodgenet 1342

Logik 1342 1442

LodgingStar 1253

Luce 1071

Luxman 10151159

Lxi 1360 1366 1009 1036 1004 1399
1015 1326 1286 1012 1075 1011
1431 1036

Mad 1119

MAG 1176 1023

Magnasonic 1002 1159 1015 1315 1364 1411
1380 1399 1343 1424 1428 1425
1429 1338 1154 1239 1035 1004
1014 1003 1197 1190 11861176
1110 1041 1029 1122 1082

Magnin 1178

Majestic 1015 1342 1442

Marantz 1002 1015 1004 1391 1347 1424
1113 1052 1151

Matsui 1004

Matsushita 1018

Maxent 1035 1158 1035 1086 1151

MB Quart 1175

Megapower 1027

Megatron 1420 1015 1286 1274 1338 1442
1010

Mei 1323

Memorex 1159 1360 1342 1018 1391 1015
1338 1167 1185 1182 1011 1127
1014 1141 1019 1028 1179 1189
1064 1184

Mga 1002 1159 1352 1390 1391 1015
1274 1424 1286 1178

Mga/Mitsubishi 1015 1348 1391

Midland 1343 1326 1446 1411 1005 1028
1075 1001 1003

Minerva 1397

Mintek 1230 1197
 Minutz 1332 1425
 Mitsubishi 1159 1348 1352 1369 1009 1390
 1391 1410 1411 1412 1274 1286
 10271321 1015 1169 1047
 Monivision 1027 1048
 Montgomery Ward 1015 1348 1426 1332 1411 1342
 Motorola 1324 1009
 Mtc 1002 1159 1005 1323 1424
 Multi Tech 1016
 Nad 1015 1286 1431 1012 1057
 Naxa 1028 1204 1244 1228
 NEC 1002 1015 1352 1360 1426 1008
 1396 1406 1424 1331 1347 1113
 11491169 1000 1063 1064
 NetTV 1035 1278
 Nexus Electronics 1015
 Nikei 1016
 Nikko 1424 1286 1015 1008 1002
 Niko 1130
 Norcent 1131 1033 1077 1110 1132 1046
 1130 1155 1289 1301
 Norwood Micro 1307 1041
 Noshi 1343 1443
 NTC 1008
 NuVision 1207 1139
 Ölevia 1080 1015 1134 1290
 Onking 1016
 Onwa 1016
 Optimus 1018 1431 1185 1182 1011 1176
 1013
 Optique 1208
 Optoma 1107
 Optonica 1426 1009 1426 1330 1009
 Orion 1017 1338 1019 1179 1189 1177
 Panasonic 1004 1003 1018 1324 1325 1213
 1185 1192 11821014
 1204
 PARK 1015 1343 1334 1332 1326 1424
 Penney 1286 1425 1443 1411 1012 1005
 1075 1003 1106 1002 1178 1184

Philco 1002 1159 1015 1315 1411 1380
 1429 1004 1390 1343 1424 1433
 1323 1427 1014 1014 1014 1014
 1190 1002
 Philips 1002 1159 1298 1411 1429 1004
 1401 1336 1004 1154 1239 1014
 1004 1026 1110 1190 1197 1196
 1413 1291 1292
 Pilot 1424 1002 1411
 Pioneer 1002 1159 1431 1379 1319 1113
 1013 1057 1291
 Planar 1131 1091
 Polaroid 1119 1036 1120 1307 1096 1099
 1112 1056 1124 1162 1163 1165
 1414 1272 1200 1161 1160 1126
 1004 1101 1100 1098 1087 1302
 1159 1411 1022 1008
 Portland 1004 1167 1015 10341391
 Prima 1027 1031
 Princeton 1003
 Prism 1075 1398 1399 1400 1407 1326
 Proscan 1212 1015 1028 1106 1206 1262
 1267 1002 1020 1180 1303
 Proton 1159 1350 1354 1020 1411 1003
 1015 1343 1286
 Preview 1119
 Pulsar 1446 1001
 Pyle 1210 1242 1004
 Quasar 1003 1018 1324 1426
 Radio Shack 1159 1016 1426 1411 1015 1401
 1326 1424 1286 1018 1185 1182
 1003
 RadioShack 1015 1075 1011 1016 1176 1002
 1411
 RCA 1002 1159 1390 1319 1393 1075
 1398 1399 1400 1343 1326 1443
 1411 1231 1212 1248 1015 1028
 1009 1003 1022 1253 1262 1247
 1267 1270 1195 1016 1175 1106
 1431 1007 1112 1180 1178 1081
 Realistic 1359 1016 1360 1426 1015 1424

RevolutionHD 1286 1411 1011 1002
 1135
 Rhapsody 1323
 Runco 1342 1001 1392 1405 1406 1408
 1446 1424 1432 1113 1002
 Sampo 1002 1159 1015 1343 1424 1411
 1035 1304
 Samsung 1159 1015 1421 1005 1383 1419
 1399 1409 1028 1424 1286 1411
 1018 1037 1045 1195 1002 1021
 1128
 Sahsei 1436
 Samsux 1411
 Sansui 1014 1019 1115 1141 1176 1179
 1189 1256
 Sanyo 1358 1011 1360 1378 1040 1343
 1445 1335 1004 1006 1178 1296
 1130
 Sceptre 10001065 1068 1108 1236 1133
 Scotch 1015 1286 1015
 Scott 1159 1015 1348 1016 1017 1411
 1286 1338 1150
 Sears 1159 1348 1360 1365 1005 1411
 1036 1399 1004 1015 1343 1326
 1286 1338 1425 1445 1441 1012
 1014 1075 1011 1070 1176 1184
 1261 1249 1015 1210
 Seiki 1404 1107
 Seleco 1016
 Semivox 1175
 Sens 1159 1348 1364 1426 1009 1411
 Sharp 1392 1327 1312 1439 1052 1131
 1233 1276 1279
 Sheng Chia 1391 1009
 Sherwood 1250 1114
 Sigmac 1259 1036
 Signature 1015 1348 1426 1332 1411 1342
 1442 1004
 Signet 1087
 Simpson 1343 1429
 Skyworth 1170 1423

S/M 1415 1293 1294
 Sole 1071 1004 1135
 Sony 1352 1353 1360 1262 1386 1336
 1343 1285 1043 1094 1147 1176
 1000 1168 1183 1275 1283 1284
 Soundesign 1159 1348 1016 1429 1015 1286
 1338
 Sova 1194
 Soyo 1121 1156 1020
 Spectricon 1420 1119
 Squareview 1441 1014
 Sss 1159 1016
 Starlite 1016
 Studio Experience 1048
 SunBriteTV 1134 1000 1116
 Supremacy 1333
 Superscan 1055 1009 1190
 Supersonic 1015 1204 1228 1254 1263 1264
 1253
 Supreme 1000
 SVA 1328 1033 1056 1190 1021 1038
 1058 1059 1060
 Sylvania 1002 1015 1315 1370 1411 1380
 1429 1004 1399 1343 1424 1439
 1174 1014 1096 1176 1186 1190
 1021 1277
 Symphonic 1016 1441 10141176 1190
 Syntax 1134 1080 1015
 Tandy 1009
 Taton 1305 1306 1307
 Tatung 1324 1157 1307 1078 1091 1109
 1234
 TCL 1231
 Technics 1003 1018
 Technol Ace 1338
 Techview 1199
 Techwood 1159 1015 1003
 Teco 1074
 Teknika 1159 1348 1016 1005 1333 1411
 1429 1004 1342 1008 1390 1391
 1015 1274 1338 1442

Telefunken	1015 1028
Telerent	1411 1342
Tera	1349
Thomas America	1176
Tmk	1159 1015 1336 1286 1428
Tnci	1446 1001
Toshiba	1005 1011 1012 1036 1015 1104 1111 1149 1141 1195 1018 1028 12801340 1352 1360 1365
Tosonic	1323
Totevision	1411 1367
Trical	1312 1439
TruTech	1014 1152 1201
TVS	1019
Univerasl	1334 1332
US Logic	1307
VEA	1293
Vector Research	1424 1002
Venturer	1175
VEOS	1070
Victor	1298 1214
Video Concepts	1369
Vidikron	1382 1004 1113
Vidtech	1159 1015 1286
Viewsonic	1167 1035 1125 1202 1055 1067 1102 1110 1129 1136 1153 1173 1039 1054 1281 1282 1308 1309 1310
Viking	1333
Viore	1028 1146 1204 1227 1252 1085 1172 1295
VisionQuest	1257
Vistron	1205
Vivitek	1111
Vizio	1055 1067 1157 1159 1243 1297 1015 1100 1416
Vuon	1258
Wards	1000 1001 1002 1075 1003 1004 1005 1011 1016 1057 1081 1012 1106 1315 1332 1334 1426 1338 1342 1343 1015 1348 1411 1380

Waycon	1159 1286 1424 1425 1285 1442 1012
WestingHouse	1022 1067 1068 1069 1090 1094 1209 1000 1228 1235 1252 1028 1210 1261 1269 1363
White Westinghouse	1019 10221023 1311 1322 1272
Wyse	1110
Yamaha	1002 1039 1339 1002 1159 1424
York	1159 1015
Yupiteru	1016
Zenith	1000 1002 1075 1019 1010 1110 1022 1176 1023 1179 1283 1342 1272 1015 1008 1376 1001 1389 1442 1446
Zonda	1420 1431

Codes: Cable Converters

A-Mark	2008
ABC	2007 2008 2013
Accuphase	2007
Acorn	2013
Action	2013
Active	2013
ADB	2076
Americast	2031
Amino	2061
Archer	2013
Arion	2142
Atlas m4ab06	2136
BCC	2000
Bell South	2031
British Telecom	2007
Captiveworks cw-600s	2107 2128
Century	2008
Cisco	2067 2098
Clearmaster	2030
ClearMax	2030
Cool Box	2030
Coolsat	2110 2143

Coolmax	2030
Denon	2151
Digeo	2041 2073
Director	2000
Fortec Star	2106
Fosgate	2000
GE	2173
General Instrument	2000 2007
Gibralter	2007
GMI	2030
Hamlin	2009 2015
Hitachi	2007 2008 2009
i3 Micro	2061
Insight	2000 2000
lptv Cisco	2102
Jerrold	2000 2007
Memorex	2146
Mitsubishi	2007
Motorola	2000 2041 2067
Multitech	2030
Myrio	2061
Neosat 1-pro 2000	2119
Neusat sp-6000	2138
Nova Vision	2008
Novaplex	2008
NT digital	2141
Pace	2008 2013 2098 2067
Panasonic	2146 2008 2011 2067
Paragon	2008 2146
Penney	2146
Philips	2017 2047
Pioneer	2019 2098
Prime	2135
Pulsar	2146
Quasar	2146
RadioShack	2030
RCA	2028
Regal	2000 2015 2016
Runco	2146
Samsung	2007 2067
Scientific Atlanta	2146 2007 2008 2013 2018 2098

Sejin	2067
Sejin	2061
Sonicview sv-360 elite pvr	2093 2131
Sony	2032
Starcom	2007
Supercable	2000
Supermax	2030
Technotrend	2108
Telefonica	2091 2096 2108 2124 2127
Thomson	2028
Torx	2007
Toshiba	2146
Tristar	2030
United Cable	2007 2000
US Electronics	2007 2008 2000
V2	2030
Videoway	2146
Viewmaster	2030
Viewsat	2123 2133
Vision	2030
Vortex View	2030
Zenith	2146 2031

Codes: Satellite Receivers

AlphaStar	2024
Bell ExpressVu	2025 2040
Chaparral	2012
Coolsat	2062
Crossdigital	2036
DirecTV	2010 2014 2105 2105 2020 2023 2027 2039 2034 2035 2036 2045 2053 2054 2055 2105
Dish Network System	2025 2040
Dishpro	2025
Echostar	2025 2040
Expressvu	2025
Fortec Star	2066
GE	2105 2105
General Instrument	2099
GOI	2025

Hitachi	2023 2027
Houston	2025
HTS	2025
Hughes Network Systems	2023 2039 2054 2055
Humax	2065
Innova	2010
Jerrold	2099
JVC	2025 2040
LG	2042 2053
Magnavox	2022
McIntosh	2099
Mitsubishi	2023
Motorola	2099
Netsat	2010
Next Level	2099
Panasonic	2014 2021
Pansat	2066
Philips	2010 2022 2023 2025 2027 2034 2039
Primestar	2099
Proscan	210
RadioShack	2105 2025 2099
RCA	2105 2105 2025 2028 2039
Samsung	2039 2045 2035 2036
SKY	2010
Sony	2020
Star Choice	2099
Star Trak	2024 2099
Thomson	2105
Tivo	2039 2054 2055
Toshiba	2023 2026 2046 2023
UltimateTV	2105 2020
Ultrasat	2062
Uniden	2022
Voom	2099