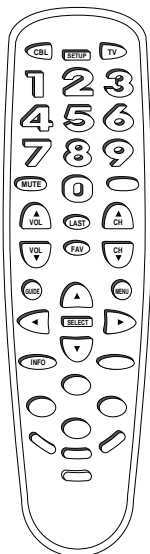


# The Scout Remote Control

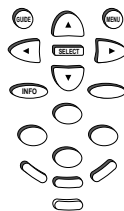


## UNIVERSAL REMOTES



## Features of the Scout's Keypad

- The **SETUP** key is used to program the Scout.
- The **TV** and **CBL** keys are used to POWER ON/OFF your TV and Cable Converter respectively.
- The **VOL** ▲/▼ and **MUTE** keys are used to control the volume of your TV or Cable Converter (See the "Volume Lock" section).
- The **CH** ▲/▼ keys are used to change the channels on your Cable Converter.
- The Number Keys (**0 - 9**) are used for direct channel access on your Cable Converter.
- The **LAST** key returns you to the previously viewed channel on your Cable Converter.
- The **FAV** key accesses the favorite channels stored into your Cable Converter. For instructions on setting up a Favorite Channel table, please refer to your Cable Converter Manual.



The **Cable Interactive** and **Cable** keys control the functions of your Cable Converter and will vary depending on the manufacturer of your Cable Converter. Please consult your Cable Converter's Manual for descriptions of key functionality.

## Installing the Batteries

Your Scout requires four new AAA alkaline batteries. To install the batteries:

1. On the back of the Scout, pull back on the tab and lift off the battery cover.
2. Match the + and - marks on the batteries to the + and - marks inside the battery compartment and insert the batteries.
3. Press the battery cover back into place.
4. Test the remote control by pressing the **TV** key. If the batteries are installed correctly, the red light will blink once.

**NOTE:** Removing the batteries WILL NOT require you to reprogram your remote. The red light will blink 5 times with each key press when the batteries need replacing.

## How to Setup the Scout to Operate your Television

1. Turn on your Television.
2. Press and release **TV**.
3. Press and hold **SETUP** until the Scout's red light blinks twice. Release **SETUP**.
4. Enter the first three-digit Television code listed in the "SET UP CODES FOR TVs" section. If you perform this procedure correctly, the red light will blink twice.
5. Aim the Scout at your television and press **TV**. Your television should turn off. If your television does not turn off, repeat steps 1-4 trying each code for your brand until you find the code that operates your television. If you still cannot get your television to work with the Scout, try searching for your code as outlined in the "Searching For Your Television Code" section.

**NOTE:** Since the Scout is only designed to operate Televisions and Cable Converters, the Scout will not operate TV/VCR Combinations.

## Setup Codes for TVs

A-Mark	003
Abex	032
Admiral	093, 165, 016, 047, 180
Adventura	046
Aiko	092
Akai	030
Alleron	179
Ambassador	177
Anam	068, 180
Anam National	055
AOC	030, 003, 019, 052, 185
Archer	003
Audiovox	003, 180
Belcor	019
Bell & Howell	016, 154
Bradford	180
Brockwood	019
Broksonic	236, 463, 003
Candle	030, 046, 056, 186
Carnivale	030
Carver	054
CCE	329
Celebrity	000
Citizen	030, 039, 046, 056, 060, 092, 186, 280
Clairtone	185
Concerto	056
Contec	157, 158, 180, 185
Craig	180
Crown	039, 180
Curtis Mathes	154, 030, 039, 060, 047, 415
CXC	180
Daewoo	451, 092, 019, 039
Daytron	019
Dumont	017, 019
Electroband	000, 185
Electrohome	381, 409
Emerson	463, 236, 019, 038, 039, 154, 158, 177, 178, 179, 180, 185, 280, 282
Envision	030
Fisher	154, 159
Fujitsu	179
Funai	171, 179, 180
Futurtech	180
GE	047, 135, 021, 027, 029, 051, 055, 174, 178, 279, 282, 451
Gibraltar	017, 019, 030
Goldstar	056, 178, 019, 030, 032, 039, 409
Gradiente	392
Grunpy	179, 180
Hallmark	178
Harman/Kardon	078
Harvard	068, 180
Hitachi	145, 151, 032, 038, 056, 279, 409, 413
Infinity	054
Janeil	046
JBL	054
JCB	000
JVC	053
Kawasho	158
Kaypani	052

KEC	180
Kenwood	019, 030
Kloss	024, 046, 078
KTV	030, 039, 180, 185, 280
Logik	016
Luxman	056
LXI	047, 054, 154, 156, 178
Magnavox	054, 096, 020, 024, 028, 030, 186, 187, 386
Majestic	016
Marantz	054, 030
Matsushita	250, 051
Megatron	003, 145, 178
MEI	185
Memorex	016, 056, 150, 154, 178
MGA	150, 178, 019, 030
Midland	017, 032, 039, 047, 051, 135
Minutz	021
Mitsubishi	150, 178, 019, 093, 241
Motorola	055, 093
MTC	019, 030, 056, 060, 185
Multitech	180
NAD	156, 166, 178
NEC	030, 019, 056
Nikko	030, 092, 178
Noblex	430
Noshi	018
NTC	092
Onwa	180
Optimus	154, 166, 250
Optonica	093, 165
Orion	236, 463, 180
Panasonic	250, 051, 055
Penney	003, 018, 019, 021, 027, 030, 032, 039, 047, 051, 060, 135, 149, 156, 178
Philco	054, 096, 019, 020, 028, 030
Phillips	054
Pilot	019, 030, 039
Pioneer	166, 038
Portland	019, 039, 092
Prism	051
Proscan	047
Proton	003, 052, 178
Pulsar	017, 019
Quasar	250, 051, 055, 165
RadioShack	019, 030, 032, 039, 047, 056, 154, 165, 178, 180, 409
RCA	047, 135, 018, 019, 029, 038, 090, 174
Realistic	019, 030, 032, 039, 056, 154, 165, 178, 180
Rhapsody	185
Runco	017, 030
Sampo	030, 032, 039, 052
Samsung	060, 178, 056, 019, 030, 032, 039, 329
Samsux	039
Sanyo	154, 159, 146, 484
Scimitsu	019
Scotch	178
Scott	019, 178, 179, 180, 236
Sears	047, 054, 056, 146, 149, 154, 156, 159, 171, 178, 179
Sharp	093, 165, 039, 157, 386
Shogun	019
Signature	016
Simpson	186, 187
Sony	000, 011, 080, 111

Soundesign	178, 179, 180, 186
Spectricon	003
Squareview	171
SSS	019, 180
Starlite	180
Supre-Macy	046
Supreme	000
Sylvania	054, 020, 028, 030, 096, 381
Symphonic	171
Tandy	093
Tatung	003, 055
Technics	250, 051
Technol Ace	179
Techwood	003, 051, 056
Teknika	016, 019, 039, 054, 056, 060, 092, 150, 179, 180, 186
TMK	056, 177, 178
Toshiba	156, 060, 149, 154
Tosonic	185
Totevision	039
Trical	157
Universal	027
Vector Research	030
Victor	053
Vidikron	054, 242
Vidtech	019, 178
Viking	046
Wards	016, 019, 020, 021, 027, 028, 029, 030, 054, 056, 080, 096, 111, 165, 174, 178, 179
Yamaha	019, 030
Zenith	017, 092, 016
Zonda	003

## How to Setup the Scout to Operate your Cable Converter

When you received your Scout, it was already programmed to operate your Cable Converter. You should not have to reprogram your Scout. The following instructions will allow you to change the code for your Cable Converter. To reprogram the **CBL** key:

1. Turn on your Cable Converter.
2. Press and release **CBL**.
3. Press and hold **SETUP** until the Scout's red light blinks twice. Release **SETUP**.
4. Enter the first three-digit Cable Converter code listed in the "SET UP CODES FOR CABLE CONVERTERS" section. If you perform this procedure correctly, the red light will blink twice.
5. Aim Scout at your Cable Converter and press **CBL**. Your Cable Converter should turn off. If your Cable Converter does not turn off, repeat steps 1-3 trying each code for your brand until you find the code that





operates your Cable Converter. If you still cannot get your Cable Converter to work with the *Scout*, try searching for your code as outlined in the "Searching For Your Cable Code" section.

### Setup Codes for Cable Converters





ABC	001, 003, 007, 008, 011, 013, 014, 017, 047, 206
Allegro	153, 315
Antronix	022, 207
Archer	022, 039, 153, 207, 797
BBT	267
Belcor	056
Cable Star	056
Cabletenna	022
Cableview	022
Century	153
Citizen	153, 315
Colour Voice	025, 031
Comband	232, 233
Comtec	274
Comtronics	040, 060
Contec	019
Digi	637
Eastern	002, 274
Electricord	078
Emerson	797
Everquest	015, 040
Focus	400
GC Electronics	016, 056, 207
GE	232, 233
GMI	057
Garrard	153
Gemini	015, 057, 070, 242
General Instrument	476, 276, 003, 011
Goldstar	040, 144
Goodmind	797
Hamlin	009, 020, 034, 206, 259, 273
Hitachi	011
Hytex	007
Jasco	153, 315
Jerrold	476, 003, 276, 011, 012, 014, 015, 024, 047, 098, 810
Linsay	440
Macom	033
Magnavox	027, 334
Memorex	000
Movie Time	063, 078, 156, 203
NSC	063, 070, 156, 203
Northcoast	314
Novaplex	618
Oak	007, 019, 248
Optimus	021
Pacific Bell	843
Panasonic	021, 107, 000
Panther	637
Paragon	000
Philips	153, 025, 027, 028, 029, 030, 031, 242, 290, 334, 652
Pioneer	533, 144, 753, 023, 260
Popular Mechanics	400
Prelude	770
Pulsar	000

RCA	021, 487
RK	304, 306
RadioShack	797, 015, 315
Realistic	207
Recoton	400
Regal	020, 259, 273, 279
Regency	002
Rembrandt	011, 070
Runco	000
SL Marx	040
Samsung	040, 144
Scientific Atlanta	477, 008, 277, 017, 877, 006,
Seam	510
Signal	015, 040
Signature	011
Sprucer	021, 307
Standard Components	096
StarSight	422, 542
Starcom	003, 015, 047, 098
Stargate	015, 040, 770
Starquest	015
Sylvania	001
TFC	310
TV86	063
Tandy	258
Tatung	097
Teknika	146
TeleCaption	221
Televue	040
Texscan	001, 096
Timeless	274, 418
Tocom	012, 013, 059
Toshiba	000
Tusa	015
Uniden	225
Unika	022, 153, 207
United Artists	007
United Cable	003
Universal	022, 039, 056, 077, 078, 153, 191, 207, 322
Videoway	250
Vidtech	244
Viewstar	027, 060, 063, 111, 211, 258, 289
Zenith	525, 000, 054
Zentek	400



### Searching for Your Television

1. Turn on your television.
2.  Press and release **TV**.
3.  Press and hold **SETUP** until the *Scout's* red light blinks twice. Release **SETUP**.
4. **9 - 9 - 1** Press **9 - 9 - 1**. *Scout's* red light will blink twice.
5.  Now, aim the *Scout* at your television and **slowly** alternate between pressing **TV** and **CH▲** until your television turns OFF. You may have to press this sequence of buttons (**TV** then **CH▲**) up to 100 times to search the entire library of codes.
6.  Once your television turns OFF, immediately press and release **SETUP** to lock in your code. Your *Scout* is now ready to operate your television.

### Searching for Your Cable Code



1. Turn on your Cable Converter.
2.  Press and release **CBL**.
3.  Press and hold **SETUP** until the *Scout's* red light blinks twice. Release **SETUP**.
4. **9 - 9 - 1** Press **9 - 9 - 1**. *Scout's* red light will blink twice.
5.  Now, aim the *Scout* at your Cable Converter and **slowly** alternate between pressing **CBL** and **CH▲** until your Cable Converter turns OFF. You may have to press this sequence of buttons (**CBL** then **CH▲**) up to 100 times to search the entire library of codes.
6.  Once your Cable Converter turns OFF, immediately press and release **SETUP** to lock in your code. Your *Scout* is now ready to operate your Cable Converter.

### Getting Codes from *Scout*

1.  Press and release **TV**.
2.  Press and hold **SETUP** until *Scout's* red light blinks twice, then release **SETUP**.
3. **9 - 9 - 0** Press **9 - 9 - 0**. *Scout's* red light will blink twice.
4. **1** For the first digit of your three-digit code, press **1**, wait for three seconds and count the number of times *Scout's* red light blinks. If the light does not blink when you press the number **1**, the digit is zero.
5. **2** For the second digit, press **2**, wait for three seconds and count the number of times *Scout's* red light blinks. If the light does not blink when you press the number **2**, the digit is zero.
6. **3** For the third and final digit, press **3**, wait for three seconds and count the number of times *Scout's* red light blinks. If the light does not blink when you press the number **3**, the digit is zero. Now you have your three-digit code.


### Volume Lock


If your television is not remote controllable, you can access the volume through your cable converter. To change the volume setting on the *Scout* to the Cable mode, use this procedure:

1.  Press and hold **SETUP** until the *Scout's* red light blinks twice, then release **SETUP**.
2. **9 - 9 - 3** Press **9 - 9 - 3**. The *Scout's* red light will blink twice.
3.  Press and release **CBL**. The *Scout's* red light will blink twice.

Now, whenever you press **VOL▲**, **VOL▼** or **MUTE** on the *Scout*, your cable converter will control the volume.

To return the volume setting to the TV mode:

1.  Press and hold **SETUP** until the *Scout's* red light blinks twice, then release **SETUP**.
2. **9 - 9 - 3** Press **9 - 9 - 3**. The *Scout's* red light will blink twice.

3.  Press and release **TV**. The *Scout's* red light will blink twice.

Now, whenever you press **VOL▲**, **VOL▼** or **MUTE** on the *Scout*, your TV will control the volume.

### Troubleshooting

Problem	Solution
Red light does not blink or blinks 5 times when you press a key?	Replace the batteries with four (4) new AAA alkaline batteries.
The <i>Scout</i> does not operate your television?	Try all of the codes listed for your brand of television in the "Set-Up Codes" section. <b>Make sure the television you are setting up can be operated with an infrared remote control.</b>
The red light blinks when you press a key but you receive no response from your television or Cable Converter?	Make sure you are aiming your <i>Scout</i> at your television or Cable Converter and that you are within 15 feet before using your remote.

**World Wide Web:** <http://www.oneforall.com>

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