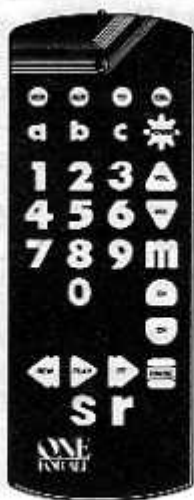


The "BIG EASY" Universal Remote

ONE 4 FOR ALL®

User Guide & Code Book



Retain For Future Reference.

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About Your BIG EASY

Thank you for buying the BIG EASY universal remote. This remote was designed to let you use *one* remote to operate your TV, VCR, Cable Box and CD Player. Your BIG EASY was designed to do all the basic functions of your other remotes.

Use the BIG EASY to operate up to four devices. You can choose any combination of devices. For example, 1-TV, 1-VCR, 1-Cable Box, and 1-CD Player, or 2-TVs and 2-VCRs, etc.

Your BIG EASY package contains:

- The BIG EASY Remote.
- The BIG EASY User Guide and Code Book.

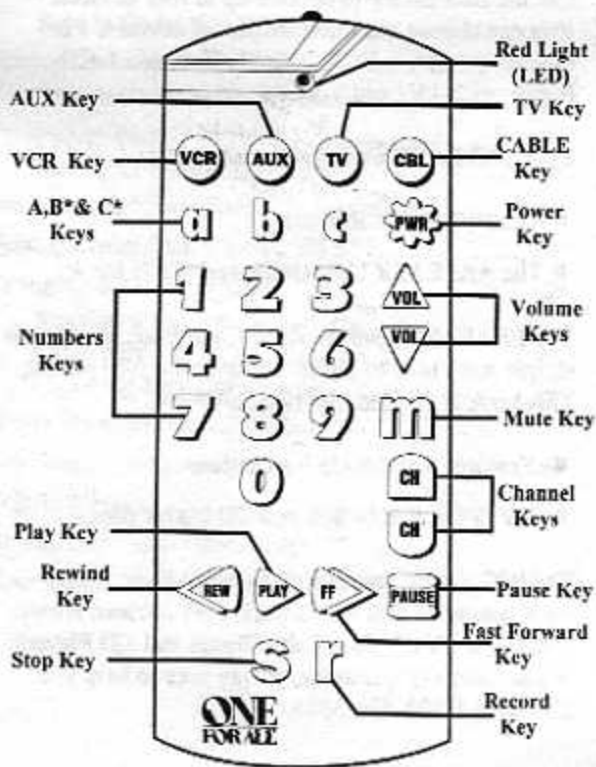
The BIG EASY User Guide & Code Book explains in simple steps how to set up and use your new remote. This book is divided into two parts:

- Features and Set-Up Instructions
- TV, VCR, Cable Box and CD Player codes

The BIG EASY comes with a double your money back guarantee that it will work your infrared remote controlled TVs, VCRs, Cable Boxes and CD Players. If you have any questions, we are here to help you. Call us at 1-800-394-3000.

Features and Functions

The illustration below and the chart on the next page describe the features and functions of the BIG EASY universal remote.



* Please note: If your original remote has an ENTER KEY, use the b Key instead. If your original remote has a RECALL or LAST CHANNEL KEY, use the c Key.

Your BIG EASY universal remote was designed with the functions used most often to operate your TV, VCR, Cable Box and CD Player. It has large shaped keys for easy recognition, even in the dark.

Key Function

Red Light (LED) The LED flashes red to show the remote is working.

a-b-c

The a, b and c keys are used to set up your BIG EASY. In addition, if your original remote has an Enter key, use the b key. If your original remote has a Recall or Last Channel key, use the c key.



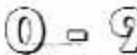
The VCR, AUX, TV and CBL keys are used to select the home entertainment device you want to control.



The PWR (Power) and M (Mute) keys operate the same as on your original remote.



The VOL (Volume) and CH (Channel) keys operate the same as on your original remote.



The Number keys operate the same as on your original remote.



The REW (Rewind), PLAY, FF (Fast Forward), PAUSE, S (Stop) and R (Record) keys control the same functions as those found on your original VCR and CD Player remotes.

Installing the Batteries

Your BIG EASY needs four new AAA alkaline batteries. To install the batteries:

1



On the back of the BIG EASY, push down on the tab and lift the cover off.

2



Match the batteries to the + and - marks inside the battery case, then insert the batteries.

3



Press the battery cover back into place.

Setting Up Your TV

To Set up the BIG EASY for your TV:

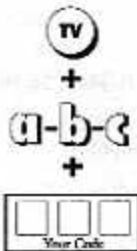
1

Set-Up Codes

A-Mark	003
Admiral	179, 180,
Akai	098

Find your TV code in the Set-Up Code section starting on the next page. The most popular codes are listed first. Turn on your TV.

2



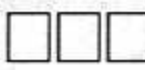
Press TV, a-b-c, then enter your three-digit code. Your BIG EASY's red light will blink twice.

3



Aim the BIG EASY at your TV and press PWR. Your TV should turn off.

4



Write your TV code in the boxes.

5



To run your TV, press TV first.

Note: If your TV does not respond, try all the codes for your brand. If the codes do not work, try the search method (page 20).

Set-Up Codes for TVs

A-Mark	003
Admiral	179,180,016,047,093
Akai	098
Anam	180,068
Anam National	055,161
AOC	019,030,052,003,137,268
Archer	003
Audiovox	003
Bell & Howell	016
Candle	030,046,186,056
Capehart	052
Carver	054
Citizen	039,030,060,046,056,092,186
Concerto	056
Contec	180,185,158,157
Craig	180,161
Crown	039
Curtis Mathes	039,030,060
CXC	180
Daewoo	039,019,092
Daytron	039
DynaTech	049
Electrohome	039
Emerson	236,180,177,039,158,178,179, 181,182,183,185,270,280,282,
Envision	030
Fisher	154,159
Fortress	093
Fujitsu	179
Funai	180,179
Futuretech	180
GE	047,021,027,029,151,055,174, 178,282
Goldstar	019,039,056,001,002,106,178
Hallmark	178

Harman Kardon	
TV Projector	078
Hitachi	145,151,039,038,056,095,097, 227
Infinity	054
JBL	054
Jensen	050
JVC	053,069,160
Kenwood	030
Kloss	078,046
Kloss Novabeam	024
KMC	106
KTV	039,180,280
Logik	016
Luxman	056
LXI	154,156,047,054,148
Magnavox	054,030,024,020,028,096,186, 187
Marantz	030,054
Memorex	154,016
MGA	150,030,019,155,178
Mitsubishi	150,019,178,098,155,241
MTC	019,030,060,049,056
Multitech	217
NAD	156,166
NEC	030,019,056,036,170
Novabeam	078
Onwa	180
Optonica	093,165
Panasonic	051,055,162,054
J.C.Penney	047,039,021,018,019,030,060, 135,149
Philco	054,019,030,020,024,028,186, 187
Philips	054,000
Pioneer	166,038
Portland	039,019

Set-Up Codes For TVs (continued)

Proscan	047,135,019,018,029,038,174, 254
Proton	031,039,178,052
Pulsar	017
Quasar	051,055,219
Radio Shack	039,165,180,032
RCA	047,135,019,018,029,038,174, 254
Realistic	154
Sampo	030,052,110
Samsung	060,032,056,019,030,039
Sanyo	154,159,146,208
Scott	180,179,039,236
Sears	154,146,047,015,054,056,148, 149,156,159,168,178,179,281
Sharp	093,165,039,153
Signature 2000	016
Sony	000,080,011,111,273
Soundesign	180,178,186
Spectricon	003,137
SSS	019,180
Supre-Macy	046
Sylvania	054,030,024,020,028,065,186, 187
Tandy	093
Tatung	055,049
Technics	051
Techwood	056
Teknika	056,039,060,016,019,046,092, 150,179,180,186
Tera	031
TMK	056,178
Toshiba	156,154,060,036,149
Tosonic	185
Totevision	039

Universal	021,027
Vector Research	030
Victor	053
Video Concepts	098
Vidtech	019,178
Viking	046
Montgomery Ward	165,016,179,019,178,034,021, 027,020,028,187,174,029,030, 096,202
Yamaha	019,030
Zenith	17 → 017,016
Zonda	003

Setting Up Your VCR

To set up the BIG EASY for your VCR:

1 Set-Up Codes

Admiral	121,184
Aiwa	000
Akai	041,106

Find your VCR code in the Set-Up Code section starting on the next page. Turn on your VCR and put in a tape.

2

VCR
+
a-b-c
+
[] [] []
Your Code

Press VCR, a-b-c, then enter your three-digit code. The BIG EASY'S light will blink twice.

3

PWR
OR
PLAY

Aim the BIG EASY at your VCR and press PWR. Your VCR should turn off. If your VCR does not have a Power key, aim and press PLAY.

4

[] [] []

Write your VCR code in the boxes.

5

VCR

To run your VCR, press VCR first.

Note: If your VCR does not respond, try all the codes for your brand. If the codes do not work, try the search method (page 20). If you change channels on your TV through your VCR, press VCR and not TV.

Set-Up Codes For VCRs

Admiral	121,184,039,048,060
Aiwa	000
Akai	041,106,053,049,061,242
Broksonic	184,211,121
Canon	035,102,167
Capehart	020
Carver	081
Craig	240,047,271
Curtis Mathes	035
Daewoo	278,020,045,017
Dayton	020
Dynatech	000
Emerson	184,121,212,000,002,036,037, 061,068,088,208,209,211,294
Fisher	047,054,066,104
Funai	000
GE	035,060,065
Go Video	232,279
Goldstar	037,018,038
Harman Kardon	038,075
Hitachi	042,235,105,000,041,065,166, 292
JCL	035
Jensen	041
JVC	041,067,206,008,207
Kenwood	046,041,067
Lloyd	000
Logik	072
LXI	037
Magnavox	035,081,149,110
Marantz	035,038,181
Marta	037
MEI	035
Memorex	035,037,048,000,039,047,104, 299

Set-Up Codes for VCRs (continued)

MGA	043,061
Minolta	105,042
Mitsubishi	043,242,214,075,061,173
MTC	000,240
Multitech	000,072
NAD	058
NEC	038,040,041,067,082
Optonica	048,062 <i>origin 209</i>
Panasonic	035,102,077,254
J.C. Penney	042,035,240,038,040
Pentax	105,042,065
Philco	035
Philips	035,081,062,110
Pilot	037
Pioneer	058,067
Portland	020
Pulsar	039
Quartz	046
Quasar	035,096
RCA	060,065,077,035,042,105,149, 202
Realistic	037,240,048,000,035,046,047, 062,066,104
Ricoh	253,034
Runco	039
Samsung	240,045,053
Sansui	067,041,271,082
Sanyo	046,047,104
Scott	121,212,210,184
Sears	047,046,054,035,037,042,057 066,104,105
Sharp	048,062
Shintom	072
Sony	033,034,032,011,035,253,275
STS	042

Sylvania	035,043,081,110
Symphonic	000
Tandy	000
Tatung	041
Teac	041,000
Technics	035
Teknika	037,035,000
TMK	036
Toshiba	045,043,066,057,210,212
Totevision	240,037
Unitech	240
Vector Research	040,038
Victor	008,067
Video Concepts	061,040
Videosonic	240
Montgomery Ward	042,035,048,000,047,062,072 149,212,240
Yamaha	038,041
Zenith	039,033,034

Setting Up Your Cable Box

To set up the BIG EASY for your Cable Box:

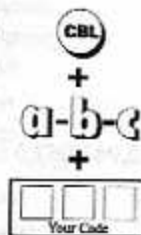
1

Set-Up Codes

Admiral	121,184
Aiwa	000
Akai	041,106

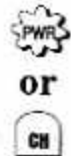
Find your Cable Box code in the Set-Up Code section starting on the next page. Turn on your Cable Box.

2



Press CBL, a-b-c, then enter your three-digit code. Your BIG EASY's red light will blink twice.

3



Aim the BIG EASY at your Cable Box and press PWR. If your Cable Box does not have a Power key, aim and press CH.

4



Write your Cable Box code in the boxes.

5



To run your Cable Box press CBL first.

Set-Up Codes for Cable Boxes

ABC	011,017,007,013
Antronix	207
Archer	153,022,039,207
Cable Star	056
Century	153
Citizen	153
Colour Voice	025,031
Comtronics	040,060
Eagle Comtronics	040
Eastern	002
Electricord	078
GC Electronics	056
Gemini	057,070,015,242
General Instruments	011
Hamlin	259,273,020,009,034
Hitachi	011
Jasco	153
Jerrold	014,011,003,015,024,047,098
Macom	033
Memorex	000
Movie Time	078,156
Northcoast	314
NSC	063,156
Oak	007,019,248
Panasonic	021,107
Paragon	000
Philips	060,025,028,029,030,031,290
Pioneer	144,023
Pulsar	000
RCA	021
Realistic	207
Regal	279,259,020,273
Regency	002
Rembrandt	070
RK	306

Note: If your Cable Box does not respond, try all the codes for your brand. If the codes do not work, try the search method (page 20). If you change channels on your TV through your Cable Box, press CBL and not TV.

Set-Up Codes for Cable Boxes (continued)

Samsung	040,144
Scientific Atlanta	008,017,006,277
Signal	040
Signature	011
SL Marx	040
Sprucer	021,307
Starcom	015,003,047,098
Stargate	040,015
Sylvania	001
Tandy	258
Tatung	097
TeleCaption	221
Texscan	001,096
Tocom	013,012,059
Toshiba	000
Unika	207,153,022
United Artists	007
United Cable	003
Universal	077,039,078,022,056,153, 191,207
Videoway	250
Viewstar	060,063,258,289
Zenith	000

Setting Up Your CD Player

To set up the BIG EASY for your CD Player:

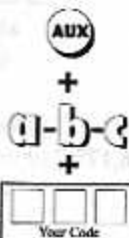
1

Set-Up Codes

Adcom 155,234,192
ADS 243
Aiwa 012,249,124

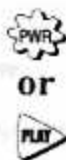
Find your CD Player code in the Set-Up Code section starting on the next page. Turn on your CD Player and put in a disc.

2



Press AUX, a-b-c, then enter your three-digit CD Player code. Your BIG EASY's light will blink twice.

3



Aim the BIG EASY at your CD Player and press PWR. If your CD Player does not have a Power key, aim and press PLAY.

4



Write your CD Player code in the boxes.

5



To run your CD Player, press AUX first.

Note: If your CD Player does not respond, try all the codes for your brand. If the codes do not work, try the search method (page 20).

Set-Up Codes For CD Players

Adcom	155,234,192
ADS	243
Aiwa	012,249,124
Akai	156,115
Audio Technica	170
BSR	194,134,366
California Audio Lab	029
Cerrera	194,394
Carver	008,157,179
Casio	201
Crown	122
Curtis Mathes	201
Denon	003,034
Emerson	155,164,305
Fisher	048,174,342,088,179,219
Garrard	425,407
Genexxa	032,164,305
Goldstar	030,417,383,394
Harmon Kardon	173,060,108,109
Hitachi	155,126
Inkel	061,065
JVC	072
Kenwood	028,190,048,037,077,337, 338,339,340
Luxman	149,035,093,328
LXI	201
Magnavox	157,103,225,129
Marantz	157,128,180,005,373
MCS	043,345,201
MGA	083
Mission	157
Mitsubishi	098,083
NAD	209,299,019,316
NEC	130,234,043
Nikko	174,170

NSM	332,157
Onkyo	102,101,137,138
Optimus	179,196,000,037,096,175,194, 420,426,437
Panasonic	029,367,388
J.C.Penney	043,201
Philips	157,103
Pioneer	032,096,244
Proton	157
Quasar	029
RCA	155,346,053
Realistic	155,164,179,175,180,420
Revox	113
Rotel	157
SAE	157
Samsung	070
Sansui	148,157,216,346,202,305
Sanyo	087,179,219,349
Scott	164,305
Sears	201
Sharp	037,180,261,265
Sherwood	180,061,065,114
Signature	108
Sony	000,185,397 159
Sylvania	157 <i>Survival Sound ATTA</i>
Symphonic	183
Tandy	032
Teac	045,183,016,153,180,378,393
Technics	029
Theta Digital	103
Toshiba	019,299
Vector Research	394,417
Victor	072
Montgomery Ward	108
Yamaha	170,187,036,082,261

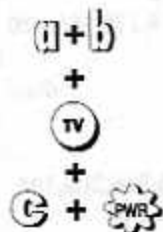
Searching for Your Code

If your TV, VCR, Cable Box or CD Player does not respond to the BIG EASY after you try all the codes for your brand, try searching for your code. For example, to find the code for your TV:

1

Turn on your TV.

2



Aim your BIG EASY at your TV. Press a-b-TV-C-POWER.

3



Alternate between C and POWER until your TV turns off. You may have to press these keys 50 or 60 times.

4



When your TV turns off, press a. Your BIG EASY is ready to run your TV.

Notes: Follow steps 1 to 4 to find your VCR, Cable Box and CD Player code, only substitute the appropriate device key.

If your VCR or CD Player does not have a POWER key, press PLAY instead of PWR. If your Cable Box does not have a POWER key, press CH instead of PWR.

Getting Codes from the BIG EASY

It's easy to find the three-digit code for your TV, VCR, Cable Box or CD Player after your device is set up. For example, to get your TV code:

1

Turn on your TV.

2



For the first digit, press a-TV, then 1. Count the red blinks. If there are no blinks, the digit is zero.

3

2

For the second digit, press 2 and count the red blinks.

4

3

For the third digit, press 3 and count the red blinks. Now you have your three-digit code.

Notes: Follow steps 1 to 4 to find your VCR, Cable Box and CD Player code, only substitute the appropriate device key.

Write down the three-digit code for your TV, VCR, Cable Box and CD Player on pages 5, 10, 14 and 17.

Changing the Device Keys

You can use the BIG EASY to run a second TV or a second VCR by changing the device keys. If you want, you can change any of the device keys to run another device.

Running a Second TV with the Cable Key

You can operate a second TV instead of a Cable Box by turning your Cable key into a TV key.

1 Set-Up Codes

A-Mark	003
Admiral	179, 180
Akai	098

Find the code for your second TV in the code section starting on page 6. Turn on your TV.

2 a-b-c

+

999

+

CBL

+

TV

Press a-b-c, 9-9-9, CBL, TV.

3 CBL

+

a-b-c

+

--	--	--

Your Code

Press CBL, a-b-c, then enter your three-digit code. The red light will blink twice. Your BIG EASY is set up for your second TV.

4



Aim the BIG EASY at your TV and press PWR. Your TV should turn off.

5

--	--	--

Write the code for your second TV in the boxes.

6



+



When you want to run your second TV, press CBL, then PWR.

Changing Any Device Key

If you want, you can change any of the device keys (TV, VCR, CBL or AUX). The chart below lists how.

To Change	Press
CBL to VCR	abc + 999 + CBL + VCR + CBL + abc + VCR code
CBL to TV	abc + 999 + CBL + TV + CBL + abc + TV code
CBL to AUX (CD)	abc + 999 + CBL + AUX + CBL + abc + CD Player code
VCR to CBL	abc + 999 + VCR + CBL + VCR + abc + Cable Box code
VCR to TV	abc + 999 + VCR + TV + VCR + abc + TV code
VCR to AUX (CD)	abc + 999 + VCR + AUX + VCR + abc + CD Player code
TV to CBL	abc + 999 + TV + CBL + TV + abc + Cable Box code
TV to VCR	abc + 999 + TV + VCR + TV + abc + VCR code
TV to AUX (CD)	abc + 999 + TV + AUX + TV + abc + CD Player code
AUX to CBL	abc + 999 + AUX + CBL + AUX + abc + Cable Box code
AUX to VCR	abc + 999 + AUX + VCR + AUX + abc + VCR code
AUX to TV	abc + 999 + AUX + TV + AUX + abc + TV code

To reset a device key back to its original function, press a-b-c, 9-9-9, then the device key twice.

Punch Through

You may be able to use some features of your TV, VCR and Cable Box at the same time. For example, if you are playing a movie on your VCR, you can turn up the volume (TV function). The chart below lists some of the other possibilities:

Last Key Pressed	You Can Control
CBL	TV Volume Up and Down, Mute, VCR Play, Pause, Fast Forward, Rewind, and Record.
TV	VCR Play, Pause, Fast Forward, Rewind and Record.
VCR	TV Volume Up and Down, and Mute

Key Magic™

Key Magic is an exclusive ONE FOR ALL feature. The BIG EASY is designed to ensure that every function of your original remote can be operated by the BIG EASY. This even includes those functions that do not have their own key on the BIG EASY keypad.

For example, if your TV has picture-in-picture, with Key Magic you can add picture-in-picture to the key you feel most comfortable with.

To find out how to use Key Magic, call us at 1-800-394-3000 and speak to one of our courteous customer service representatives.

Helpful Hints

Below is a list of troubleshooting hints:

- If the red light on your remote does not blink when you press a key, replace the batteries with fresh new AAA alkaline batteries.
- If you can't get the BIG EASY to operate your device:
 - 1 Try all of the codes listed for the brand of your device in the Set-Up Code section.
 - 2 Try the search method (page 20). Follow each step carefully. Make sure that you aim the BIG EASY at your device when you press PWR, PLAY, or CH.
- If your device responds to some of the commands, but causes the wrong result, you need to start the search method (page 20) again. Many devices use similar remote control codes. While searching, you may have locked onto a code for which only some commands may work. Go through the list of codes until you find the code that is completely correct for your device.

Customer Service Help-Line

If you have any problems, please call our Toll-Free Consumer Help-Line at 1-800-394-3000 and talk to one of our courteous customer service representatives.

ATTENTION: ONE FOR ALL OWNERS

Thank you for purchasing your new ONE FOR ALL Universal Remote Control, the most complete remote in the world today. Your ONE FOR ALL was designed with you in mind so your satisfaction is very important to us.

Please take a moment to complete and mail the attached product registration card. It is important to be as accurate and complete as possible to insure the quality of service, if service is required.

Your owners manual and codebook are important to insure the proper operation of your new ONE FOR ALL Remote Control. Please read them carefully before setting up your ONE FOR ALL. Remember, if you have any questions, please contact one of our courteous customer service representatives at 1-800-394-3000.

Again, we thank you for purchasing your new ONE FOR ALL and welcome you as a user of our family of home automation products.

Universal Electronics Inc.

WARRANTY

See the Warranty Card Enclosed

The ONE FOR ALL 4 "Big Easy" does not have any user serviceable parts. Opening the case, except for the battery cover, may cause permanent damage to your ONE FOR ALL 4 "Big Easy" and voids the warranty.

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