

ONE FOR ALL URC 4700 Access 4

User Manual

Overview

Thank you for purchasing the *One For All*® Access 4™ universal remote control. Before you can use your new remote, you will need to program it to operate the specific home entertainment components you wish to control. Follow the instructions detailed in this manual to set up your *One For All* Access 4 and enjoy your new remote control.

Features and Functions

The illustration below and the chart immediately after describe the features and functions of the *One For All* Access 4 universal remote control. Use the drawing to locate each key on the remote, then refer to the chart for a description of the corresponding function each key performs.



Feature – Function

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

The function of **GLOW keys** : VOL-/+ , CH ▲/▼ and **DIGIT** keys are shown below :

The **VOL +/-** (Volume Up/Down) operate the **VOLUME UP/DOWN** of your home entertainment components.

The **CH ▲/▼** (Channel Up/Down) keys operate the **CHANNEL UP/DOWN** feature of your home entertainment components.

The **DIGIT keys (0-9)** operate the same as the digit keys on your original remote.

These **GLOW keys** are made of a phosphorescent material that Glows-in-the-dark. To activate the “**GLOW**” Feature, you must expose the **GLOW Keys** to bright light. The length of time the **GLOW Keys** remain illuminated will be determined by the length of time the remote is exposed to bright light.

MUTE The **MUTE** key operates the same as the **MUTE** key on your original remote.

SETUP The **SETUP** key is used to program your *One For All* Access 4.

POWER The **POWER** key operates the **POWER ON** and **OFF** for your TV, VCR and Cable Converter.

RECALL The **RECALL** key operates the **PREVIOUS CHANNEL** or **LAST CHANNEL** **RECALL** feature of your TV, VCR and Cable Converter. Please note that most VCRs do not have a **LAST** or **PREVIOUS CHANNEL** feature. If this is the case with your VCR, then **RECALL** will not have any function in the VCR mode.

SLEEP The **SLEEP** key accesses the sleep function of your TV or Cable Converter, provided the component has a **SLEEP TIMER** function.

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

The **ENTER** key operates the same as the **ENTER** key on your original remote.

The **REC** (Record), **PAUSE**, **REW** (Rewind), **PLAY**, **FF** (Fast Forward), **STOP** and **TV/VCR** operate the same as the keys on your original VCR remote. As a safety feature on the *One For All* Access 4, you must press the **REC** key twice.

Installing the Batteries

Your *One For All* Access 4 requires four (4) new AAA alkaline batteries. To install the batteries:

- On the back of the *One For All* Access 4 , pull back on the tab and lift the battery cover off.
- Match the + and - marks on the batteries to the + and - marks in the battery case, then insert the batteries.
- Press the battery cover back into place.
- Test the unit by pressing **POWER**. If the batteries are inserted correctly, the red light (LED) will blink once.

NOTE: Removing the batteries for more than 15 minutes will require you to reprogram your remote.

Setting Up Your Components

Programming the *One For All* Access 4 to operate your TV:

Locate the brand name of your TV and then write it in the space below.

TV Brand: _____

Locate the brand name of your TV in the “**SETUP CODES FOR TVs**” section. The brands are listed in alphabetical order with the most popular codes listed first. You will use one of these codes to program your *One For All* Access 4 to operate your TV.

To program the *One For All* Access 4 to operate your TV:

- Turn on your TV.
- Press **TV** and release. Press and hold **SETUP** until the *One For All* Access 4's red light blinks twice, then release **SETUP**.
- Enter the first four-digit TV code listed for your brand in the “**SETUP CODES FOR TVs**” section. If you perform this procedure correctly, the red light will blink twice when you enter the final digit of your code.
- Aim the *One For All* Access 4 at your TV and press **POWER**. Your TV should turn off. If your TV does not respond, repeat steps 2-4, trying each code listed for your brand until you find the one that operates your TV.
- Your *One For All* Access 4 is now programmed to operate your TV. Write your TV code in the boxes to the left for future reference.

Remember, if you want to use your *One For All* Access 4 to operate your TV, press the **TV** key first.

SETUP CODES FOR TVs

A-Mark	0003	
AOC	0019, 0030, 0052, 0003, 0137, 0185	
Abex	0032	
Admiral	0093, 0165, 0179, 0180, 0016, 0047	
Adventura	0046	
Aiko	0092	
Akai	0030, 0098	
Aiaron	0179, 0183, 0216	
Ambassador	0177	
Anam	0180, 0068	
Anam National	0055	
Archer	0003	
Astro Text	0379	
Audiovox	0003, 0180	
Baysonic	0180	
Belcor	0019	
Bell & Howell	0154, 0016	
Bradford	0180	
Brockwood	0019	
Broksonic	0003	
CCE	0217, 0329	
CXC	0180	
Candle	0030, 0056, 0186, 0046	
Carnivale	0030	
Carver	0054, 0170	
Celebrity	0000	
Cineral	0451, 0092	
Citizen	0030, 0056, 0060, 0092, 0186, 0280, 0561, 0039, 0046	
Clairtone	0185	
Concerto	0056	
Contec	0180, 0185, 0158, 0157	
Craig	0180	
Crown	0180, 0039	
Curtis Mathes	0030, 0060, 0154, 0039	
Daewoo	0092, 0451, 0019, 0039, 0091	
Daytron	0019	
Denon	0145	
Dumont	0017, 0019	
Electroband	0000, 0185	
Electrohome	0381, 0389, 0409	
Emerson	0236, 0463, 0019, 0154, 0177, 0178, 0179, 0180, 0181, 0182, 0183, 0185, 0270, 0280, 0282, 0158, 0038, 0039	
Envision	0030	
Fisher	0154, 0159	
Fujitsu	0179	
Funai	0171, 0179, 0180	
Futuretech	0180	
GE	0047, 0051, 0055, 0451, 0021, 0027, 0029, 0178, 0279, 0282, 0135, 0174	
Gibraltar	0017, 0019, 0030	
Goldstar	0019, 0030, 0178, 0409, 0001, 0002, 0032, 0039, 0106	
Gradiente	0053, 0056, 0170, 0392	
Grundy	0179, 0180	
Hallmark	0178	
Harman/Kardon	0078	
Harvard	0180, 0068	
Hitachi	0145, 0151, 0056, 0409, 0413, 0038, 0279, 0032	
Infinity	0054	
JBL	0054	
JCB	0000	
JVC	0053, 0036, 0069, 0160, 0169, 0182	
Janeil	0046	
KEC	0180	
KMC	0106	
KTV	0030, 0180, 0183, 0185, 0217, 0280, 0039	
Kamp	0216	
Kawasho	0158, 0216	
Kaypani	0052	
Kenwood	0019, 0030	
Kloss	0024, 0046, 0078	
LG0056		
LXI	0047, 0054, 0154, 0156, 0178, 0148	
Logik	0016	
Luxman	0056	
MEI	0185	
MGA	0150, 0155, 0019, 0030, 0178	
MTC	0019, 0030, 0056, 0060, 0091, 0185, 0216	
Magnavox	0054, 0096, 0186, 0187, 0030, 0020, 0024, 0028, 0036, 0230, 0386, 0171, 0179	
Majestic	0016, 0015	
Marantz	0054, 0030	
Matsushita	0250	
Megatron	0178, 0003, 0145	
Memorex	0150, 0154, 0056, 0178, 0016, 0106	
Midland	0047, 0051, 0017, 0135, 0032, 0039	
Minutz	0021	
Mitsubishi	0150, 0155, 0093, 0178, 0019, 0098, 0241	
Motorola	0093, 0055	
Multitech	0180, 0217	
NAD	0156, 0166, 0178	
NEC	0019, 0030, 0056, 0036, 0170	
NTC	0092	
Nikko	0030, 0092, 0178	
Noblex	0430	
Noshi	0018	
Onwa	0180	
Optimus	0154, 0166, 0250	
Optonica	0093, 0165	
Orion	0236	
Panasonic	0250, 0051, 0055, 0162, 0226, 0338	
Penney	0047, 0156, 0060, 0178, 0018, 0019, 0021, 0027, 0030, 0051, 0149, 0002, 0003, 0135, 0032, 0039	
Philco	0054, 0096, 0145, 0030, 0019, 0020, 0028	
Philips	0054	
Pilot	0019, 0030, 0039	
Pioneer	0166, 0038	
Portland	0092, 0019, 0039	
Prism	0051	
Proscan	0047	
Proton	0466, 0178, 0003, 0052	
Pulsar	0017, 0019	
Quasar	0250, 0051, 0055, 0165	

RCA	0047, 0018, 0019, 0029, 0038, 0090, 0135, 0174, 0278
RadioShack	0047, 0056, 0154, 0019, 0030, 0165, 0178, 0180, 0409, 0032, 0039
Realistic	0056, 0154, 0019, 0030, 0165, 0178, 0180, 0032, 0039
Rhapsody	0185, 0183, 0216
Runco	0017, 0030
SSS	0019, 0180
Sampo	0030, 0052, 0032, 0039
Samsung	0056, 0060, 0178, 0019, 0039, 0329, 0427, 0482, 0030, 0032
Samsux	0039
Sansei	0451
Sanyo	0154, 0159, 0484, 0146
Scimitru	0019
Scotch	0178
Scott	0236, 0019, 0178, 0179, 0180
Sears	0047, 0054, 0056, 0154, 0156, 0171, 0178, 0015, 0146, 0148, 0149, 0159, 0179
Semivox	0180
Semp	0156
Sharp	0093, 0165, 0153, 0157, 0386, 0491, 0039
Shogun	0019
Signature	0016
Simpson	0186, 0187
Sony	0000, 0011, 0080, 0111
Soundesign	0178, 0179, 0180, 0186
Spectricon	0003, 0137
Squareview	0171
Starlite	0180
Supre-Macy	0046
Supreme	0000
Sylvania	0054, 0096, 0020, 0028, 0030, 0065, 0381
Symphonic	0171
TMK	0056, 0177, 0178
Tandy	0093
Tatung	0055, 0003
Technics	0250, 0051
Technol Ace	0179
Technwood	0056, 0003, 0051
Teknika	0054, 0056, 0060, 0092, 0150, 0179, 0016, 0019, 0180, 0186, 0312, 0322, 0039
Telefunken	0056
Toshiba	0156, 0154, 0036, 0060, 0149
Tosonic	0185
Totevision	0039
Trical	0157
Universal	0027
Vector Research	0030
Victor	0053
Video Concepts	0098
Vidikron	0054, 0242
Vidtech	0019, 0036, 0178
Viking	0046, 0312
Wards	0030, 0054, 0056, 0016, 0019, 0020, 0021, 0027, 0028, 0029, 0080, 0096, 0111, 0165, 0178, 0179, 0174
Yamaha	0019, 0030
Zenith	0017, 0092, 0016
Zonda	0003

Programming the One For All Access 4 to operate your VCR:

Locate the brand name of your VCR and then write it in the space below.


VCR Brand: _____


Locate the brand name of your VCR in the "SETUP CODES FOR VCRs" section. The brands are listed in alphabetical order with the most popular codes listed first. You will use one of these codes to program your *One For All Access 4* to operate your VCR.

To program the *One For All Access 4* to operate your VCR:

- Turn on your VCR and insert a tape.
- Press **VCR** and release. Press and hold **SETUP** until the *One For All Access 4's* red light blinks twice, then release **SETUP**.

3. Enter the first four-digit VCR code listed for your brand in the "SETUP CODES FOR VCRs" section. If you perform this procedure correctly, the red light will blink twice when you enter the final digit of your code.

4.  Aim the One For All Access 4 at your VCR and press **POWER**. Your VCR should turn off. If your original VCR remote control did not have a **POWER** key, press **PLAY**. Your VCR should start to play. If your VCR does not respond, repeat steps 2-4, trying each code listed for your brand until you find the one that operates your VCR.

5.  Your One For All Access 4 is now programmed to operate your VCR. Write your VCR code in the boxes to the left for future reference.

Remember, if you want to use your *One For All Access 4* to operate your VCR, press the **VCR** key first.

SETUP CODES FOR VCRs

Action	0317
Admiral	0048, 0062
Adventura	0000
Aiko	0278
Aiwa	0000, 0037, 0406
Akai	0041, 0049, 0053, 0061, 0106
American High	0035
Asha	0240
Audiovox	0037
Beaumarck	0240
Bell & Howell	0104
Broksonic	0184, 0209, 0479, 0002, 0121, 0211, 0295, 0361
CCE	0072, 0278
Calix	0037
Canon	0035, 0102, 0167
Capehart	0020
Carver	0081, 0146
Cineral	0278
Citizen	0037, 0278
Colt	0072
Craig	0037, 0047, 0072, 0240, 0271
Curtis Mathes	0035, 0041, 0060
Cybernex	0240, 0051
Daewoo	0278, 0020, 0045
Daytron	0020
Denon	0042
Dynatech	0000
Electrohome	0037
Electrophonic	0037
Emerex	0032
Emerson	0184, 0209, 0479, 0278, 0002, 0294, 0000, 0036, 0037, 0043, 0061, 0068, 0088, 0121, 0208, 0211, 0212, 0295, 0361
Fisher	0104, 0047, 0054, 0066
Fuji	0033, 0035
Funai	0000
GE	0060, 0202, 0035, 0048, 0240, 0065
Garrard	0000
Go Video	0232, 0279, 0350, 0432, 0526
Goldstar	0037, 0018, 0038
Gradiente	0000, 0008, 0408
Grundig	0195
HI-Q	0047
Harley Davidson	0000
Harman/Kardon	0038, 0075
Harwood	0072, 0068
Headquarter	0046
Hitachi	0042, 0105, 0000, 0041, 0065, 0082, 0166, 0396
JVC	0041, 0067, 0008, 0206, 0207, 0384
Jensen	0041
KEC	0037, 0278
KLH	0072

Kenwood	0041, 0067, 0038, 0384
Kodak	0035, 0037
LXI	0037
Lloyd's	0000, 0208
Logik	0072
MEI	0035
MGA	0043, 0061, 0240
MGN Technology	0240
MTC	0000, 0240
Magnasonic	0278, 0240, 0037, 0072
Magnavox	0035, 0081, 0110, 0000, 0039, 0149
Magnin	0240
Marantz	0035, 0081, 0146
Marta	0037
Matsushita	0035, 0454
Memorex	0035, 0037, 0039, 0048, 0104, 0162, 0240, 0000, 0046, 0047
Minolta	0042, 0105
Mitsubishi	0043, 0048, 0061, 0067, 0075, 0173, 0443
Motorola	0035, 0048
Multitech	0000, 0072
NAD	0058
NEC	0038, 0040, 0041, 0050, 0067, 0082, 0104
Nikko	0037
Nikon	0034, 0253
Noblex	0240
Olympus	0035, 0226
Optimus	0037, 0048, 0162, 0104, 0058, 0432, 0454
Optonica	0062
Orion	0002, 0295, 0479
Panasonic	0162, 0035, 0454, 0077, 0102, 0225, 0226, 0227, 0378
Penney	0035, 0037, 0038, 0042, 0054, 0240, 0040
Pentax	0042, 0065, 0105
Philco	0035, 0209, 0479
Phillips	0035, 0081, 0110, 0062
Pilot	0037
Pioneer	0067, 0162, 0058
Portland	0020
Proscan	0060, 0202
Protex	0072
Pulsar	0039, 0051
Quarter	0046
Quartz	0046
Quasar	0162, 0454, 0035, 0077
RCA	0060, 0202, 0240, 0042, 0048, 0035, 0065, 0077, 0105, 0106, 0149
RadioShack	0000, 0037
Radix	0037
Randex	0037
Realistic	0000, 0035, 0037, 0046, 0047, 0048, 0062, 0066, 0104
Ricoh	0034, 0253
Runco	0039
STS	0042
Salora	0075
Samsung	0240, 0045, 0051, 0053
Sanky	0039, 0048
Sansui	0000, 0041, 0067, 0082, 0271, 0479
Sanyo	0104, 0046, 0047, 0054, 0240
Scott	0184, 0043, 0045, 0121, 0210, 0211, 0212
Sears	0104, 0000, 0035, 0037, 0042, 0046, 0047, 0054, 0057, 0066, 0105
Semp	0045
Sharp	0048, 0062
Shintom	0072
Shogun	0240, 0051
Singer	0072
Sony	0032, 0033, 0034, 0000, 0011, 0035, 0253
Sunpak	0253
Sylvania	0081, 0110, 0000, 0035, 0043
Symphonic	0000
TMK	0240, 0036, 0208
Tatung	0041
TEAC	0000, 0041
Technics	0162, 0035
Teknika	0000, 0035, 0037, 0052
Thomas	0000
Toshiba	0043, 0045, 0057, 0066, 0210, 0212, 0366
Totevision	0037, 0240
Unitech	0240
Vector	0045
Vector Research	0038, 0040
Video Concepts	0040, 0045, 0061
Videasonic	0240
Wards	0048, 0060, 0000, 0035, 0042, 0047, 0062, 0072,

XR-1000	0081, 0149, 0212, 0240
Yamaha	0000, 0035, 0072, 0240
Zenith	0038
	0039, 0000, 0033, 0034

Set-Up Codes for TV/VCR Combos

American High	0035*
Broksonic	0002, 0294, 0479
Colt	0072
Curtis Mathes	0035*
Daewoo	0278
Emerson	0002, 0294, 0479
Funai	0000
GE	0035*, 0060*, 0048, 0240
Hitachi	0035*, 0000
HQ	0000
Lloyds	0000
MGA	0240
Magnavox	0000, 0035*, 0081*
Magnin	0240
Memorex	0037, 0162*
Mitsubishi	0048*
Orion	0002, 0294, 0479
Panasonic	0035*, 0162*
Penney's	0035*, 0240, 0162*
Quasar	0035*, 0162*
RCA	0035*, 0060*, 0048*
Sansui	0000, 0479
Sanyo	0240
Sears	0000, 0037
Symphonic	0000
Zenith	0000

NOTE: If your TV/VCR is working on one of the above codes highlighted with an asterisk (*), you may need to program a separate TV code in order to control the volume. Check the list of codes below and follow the instructions detailed in the "Programming the One For All Access 4 to Operate Your TV" section to program the supplied TV code.

TV/VCRs working on VCR code 0035 may require TV code 0051 for volume control.

TV/VCRs working on VCR code 0048 may require TV code 0093 for volume control.

TV/VCRs working on VCR code 0060 may require TV code 0047 for volume control.

TV/VCRs working on VCR code 0081 may require TV code 0054 for volume control.

TV/VCRs working on VCR code 0162 may require TV code 0250 for volume control.

Programming the One For All Access 4 to operate your Cable Converter or DBS Satellite:


Locate the brand name of your Cable Converter or DBS Satellite and then write it in the space below.

Cable or DBS Brand: _____

Locate the brand name of your Cable Converter or DBS Satellite in the "SETUP CODES FOR CABLE CONVERTERS" or "SETUP CODES FOR DBS SATELLITES" section. The brands are listed in alphabetical order with the most popular codes listed first. You will use one of these codes to program your *One For All Access 4* to operate your Cable Converter or DBS Satellite.

To program the One For All Access 4 to operate your Cable Converter or DBS Satellite:

- Turn on your Cable Converter or DBS Satellite.
- Press **CBL** and release. Press and hold **SETUP** until the *One For All Access 4's* red light blinks twice, then release **SETUP**.

3. Enter the first four-digit Cable Converter or DBS Satellite code listed for your brand in the "SETUP CODES FOR CABLE CONVERTERS" or "SETUP CODES FOR DBS SATELLITES" section. If you perform this procedure correctly, the red light will blink twice when you enter the final digit of your code.
4.  Aim the *One For All Access 4* at your Cable Converter or DBS Satellite and press **POWER**. Your Cable Converter or DBS Satellite should turn off. If your Cable Converter or DBS Satellite does not respond, repeat steps 2-4, trying each code listed for your brand until you find the one that operates your Cable Converter.
5. Your *One For All Access 4* is now programmed to operate your Cable Converter or DBS Satellite. Write your Cable Converter or DBS Satellite code in the boxes to the left for future reference.

NOTE: If your original cable converter remote control did not have an "ON" key, press **CH▲** on the *One For All Access 4* to turn your Cable Converter ON.

Remember, if you want to use your *One For All Access 4* to operate your Cable Converter or DBS Satellite, press the **CBL** key first.

SETUP CODES FOR CABLE CONVERTERS

ABC	0001, 0003, 0007, 0008, 0011, 0013, 0014, 0017, 0047
Allegro	0153, 0315
Antronix	0022, 0207, 0241
Archer	0797, 0022, 0039, 0153, 0207, 0241, 0309
BBT	0267
Belcor	0056
Cable Star	0056
Cabletenna	0022
Cableview	0022
Century	0153, 0309
Citizen	0153, 0309, 0315
Colour Voice	0025, 0031
Comband	0232, 0233
Comtronics	0040, 0060
Contec	0019
Digi	0637
Eastern	0002
Electricord	0078
Emerson	0797
Everquest	0015, 0040
Focus	0400
FutureVision	0649
GC Electronics	0056, 0207
GE	0232, 0233
GMI	0057
Garrard	0153, 0309
Gemini	0015, 0057, 0070, 0242
General	
Instrument	0476, 0003, 0011
Goldstar	0040, 0144
Goodmind	0797
Hamlin	0259, 0009, 0020, 0034, 0273
Hitachi	0011
Hytex	0007
Jasco	0153, 0309, 0315
Jerrold	0476, 0003, 0012, 0014, 0011, 0015, 0024, 0047
Linsay	0440
Macom	0033
Magnavox	0027, 0069, 0334
Memorex	0000
Movie Time	0063, 0078, 0156
NSC	0063, 0070, 0156

Northcoast	0314, 0671
Novaplex	0618
Oak	0019, 0007
Optimus	0021
Panasonic	0021, 0107, 0000
Panther	0637
Paragon	0000
Philips	0153, 0025, 0027, 0028, 0029, 0030, 0031, 0242, 0290, 0334, 0649
Pioneer	0753, 0533, 0144, 0023, 0260
Popular	
Mechanics	0400
Prelude	0770
Pulsar	0000
RCA	0021
RadioShack	0015, 0315
Realistic	0207, 0241
Recoton	0400
Regal	0020, 0259, 0273, 0279
Regency	0002
Rembrandt	0011, 0070
Runco	0000
SL Marx	0040
Samsung	0040, 0144
Scientific Atlanta	0477, 0008, 0017, 0006
Seam	0510
Signal	0015, 0040
Signature	0011
Sprucer	0021, 0307
StarSight	0422, 0542
Starcom	0003, 0015, 0047
Stargate	0015, 0040, 0770
Starquest	0015
Sylvania	0001
TFC	0310
TV86	0063
Tandy	0258
Tatung	0097
Teknika	0146
TeleCaption	0221
Televue	0040
Texscan	0001
Timeless	0418
Tocom	0012, 0013, 0059
Toshiba	0000
Tusa	0015
Unika	0022, 0153, 0207, 0241, 0309
United Artists	0007
United Cable	0003
Universal	0153, 0022, 0039, 0056, 0077, 0078, 0191, 0207, 0241
Videoway	0250
Viewstar	0063, 0027, 0060, 0211, 0258, 0289
Zenith	0525, 0000, 0054
Zentek	0400

SETUP CODES FOR DBS SATELLITES

AlphaStar	0772
EchoStar	0775
ExpressVu	0775
General	
Instrument	0361
HTS	0775
Hitachi	0819
Hughes Network Systems	0749
Jerrold	0627, 0361
Magnavox	0722, 0724
Memorex	0724
Panasonic	0701
Philips	0722, 0724
Primestar	0627, 0361
RCA	0566
Sony	0639
Toshiba	0790
Uniden	0724

Programming the AUX key:




The **AUX** key is already set up to accept codes for a second TV. If you would like to set up the **AUX** key for a second TV, follow the instructions listed below. If you would like the **AUX** key to control a second VCR or Cable Converter, follow the instructions in the "Re-assigning Device Keys" section to re-assign the **AUX** key to accept VCR or Cable Converter codes. If you are setting up a second TV:

Locate the brand name of your 2nd TV and then write it in the space below.

2nd TV Brand: _____

Locate the brand name of your 2nd TV in the "SETUP CODES FOR TVs" section. The brands are listed in alphabetical order with the most popular codes listed first. You will use one of these codes to program your *One For All Access 4* to operate your 2nd TV.







To program the *One For All Access 4* to operate your 2nd TV:

- Turn on your 2nd TV.
-  Press **AUX** and release.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
- Enter the first four-digit TV code listed for your brand in the "SETUP CODES FOR TVs" section. If you perform this procedure correctly, the red light will blink twice when you enter the final digit of your code.
-  Aim the *One For All Access 4* at your 2nd TV and press **POWER**. Your 2nd TV should turn off. If your 2nd TV does not respond, repeat steps 2-4, trying each code listed for your brand until you find the one that operates your 2nd TV.
- Your *One For All Access 4* is now programmed to operate your 2nd TV. Write your 2nd TV code in the boxes to the left for future reference.

Remember, if you want to use your *One For All Access 4* to operate your 2nd TV, press the **AUX** key first.

Searching For Your Code

If your TV, VCR or Cable Converter does not respond to the *One For All Access 4* after trying all of the codes listed for your brand, or if your brand is not listed at all, try searching for your code. For example, after trying all of the codes for your TV, you still cannot get the *One For All Access 4* to operate your TV, then:








- Turn on your TV.
-  Press **TV** and release.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
-  Press **9 - 9 - 1**.
-  Slowly alternate between pressing **POWER*** and **TV** until your TV turns OFF.  Make sure that the *One For All Access 4* is aimed at your TV during the search. You may have to press this sequence of buttons (**POWER*** then **TV**) up to 100 times to search the entire library of codes.
-  When your TV turns OFF, press and release **SETUP** to lock in the code for your TV. Your *One For All Access 4* is now programmed to operate your TV.

NOTE: To search for the codes of your other components, repeat Steps 1 through 5, only substitute the appropriate device key (**VCR**, **CBL** or **AUX**) for the component you are searching for.

*If you are searching for your VCR code, you may want to use the **PLAY** key instead of the **POWER** key to search for your code. When your VCR starts to play, press **SETUP** to lock in your code.

Learning The Codes Programmed Into The *One For All Access 4*

If you have set up the *One For All Access 4* using the "Searching For Your Code" procedure, you may need to find out which four-digit code is operating your equipment. Use this procedure after you have set up your components to find out which four-digit code is operating your equipment. For example, to find out which code is operating your TV after setting up your TV using the "Searching For Your Code" procedure:

-  Press **TV** and release.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
-  Press **9 - 9 - 0**.
-  For the first digit of your four-digit code, press **1**, wait 3 seconds and count the number of times the red light (LED) blinks on the *One For All Access 4*. If the light does not blink when you press the number **1**, the digit is zero.
-  For the second digit, press **2**, wait 3 seconds and count the number of times the red light (LED) blinks on the *One For All Access 4*. If the light does not blink when you press the number **2**, the digit is zero.
-  For the third digit, press **3**, wait 3 seconds and count the number of times the red light (LED) blinks on the *One For All Access 4*. If the light does not blink when you press the number **3**, the digit is zero.
-  For the fourth and final digit, press **4**, wait 3 seconds and count the number of times the red light (LED) blinks on the *One For All Access 4*. If the light does not blink when you press the number **4**, the digit is zero. Now you have your four-digit code.

NOTE: To find out the code for your other components, repeat Steps 1 through 6, only substitute the appropriate device key (**VCR**, **CBL** or **AUX**) for the component code you wish to learn.

Re-Assigning Device Keys




You can use the *One For All Access 4* to operate a second TV or a second VCR or any combination of four home entertainment components. For example, you may want your *One For All Access 4* to control 1 TV, 1 Cable Converter and 2 VCRs. To accomplish this, you must re-assign the **AUX** key to operate the desired component, in this case, a second VCR. The chart below shows you how to re-assign a particular device key and then set up your new component.

TV to VCR	SETUP* + 992 + VCR + TV + TV + SETUP* + VCR code.
TV to CBL	SETUP* + 992 + CBL + TV + TV + SETUP* + Cable/DBS code.
VCR to TV	SETUP* + 992 + TV + VCR + VCR + SETUP* + TV code.
VCR to CBL	SETUP* + 992 + CBL + VCR + VCR + SETUP* + Cable/DBS code.
CBL to TV	SETUP* + 992 + TV + CBL + CBL + SETUP* + TV code.
CBL to VCR	SETUP* + 992 + VCR + CBL + CBL + SETUP* + VCR code.
AUX to TV	SETUP* + 992 + TV + AUX + AUX + SETUP* + TV code.
AUX to VCR	SETUP* + 992 + VCR + AUX + AUX + SETUP* + VCR code.
AUX to CBL	SETUP* + 992 + CBL + AUX + AUX + SETUP* + Cable/DBS code.

***NOTE:** Here you must hold **SETUP** until the *One For All Access 4*'s red light blinks twice.





Volume Lock

Volume Lock allows the user to designate which component will control the volume in the TV, VCR and CBL modes. To set the Volume Lock to the TV mode:

1.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
2.  Press **9 - 9 - 3**. The *One For All Access 4*'s red light will blink twice.
3.  Press and release **TV**. The *One For All Access 4*'s red light will blink twice.




Now, whenever you press **VOL +**, **VOL -** or **MUTE** in the **VCR** or **CBL** mode your TV will control the volume.

To change the Volume Lock setting on the *One For All Access 4* to the **VCR** or **CABLE** mode:

1.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
2.  Press **9 - 9 - 3**. The *One For All Access 4*'s red light will blink twice.
3.  Press and release **CBL** or  **VCR**. The *One For All Access 4*'s red light will blink twice.

Now, whenever you press **VOL +**, **VOL -** or **MUTE** your Cable Converter or VCR will control the volume.

To change the Volume Lock setting on the *One For All Access 4* so each mode controls its own volume:

1.  Press and hold **SETUP** until the *One For All Access 4*'s red light blinks twice, then release **SETUP**.
2.  Press **9 - 9 - 3**. The *One For All Access 4*'s red light will blink twice.
3.  Press and release **VOL +**. The *One For All Access 4*'s red light will blink twice.

Now, whenever you press **VOL +**, **VOL -** or **MUTE** on the *One For All Access 4* each component will control its own volume.

Trouble Shooting

Problem	Solution
Red light not blinking when you press a key?	Replace the batteries with four (4) new AAA alkaline batteries.
The red light blinks when you press a key but you receive no response from your home entertainment component?	Make sure you press the device key first, then aim your <i>One For All Access 3</i> at your home entertainment component. Also make sure that you are within 15 feet of the component you are trying to operate before using your remote.
The <i>One For All Access 4</i> does not operate your home entertainment components or is not performing commands properly?	Try all of the codes listed for your brand of home entertainment component in the "SETUP CODES" section. Many setup codes may allow for partial functionality, however, only one set up code will operate your home entertainment component correctly. Make sure all of the components that you are setting up can be operated with an infrared remote control.
Problems programming a TV/VCR combo?	Use the VCR set-up codes for your brand. Some combo units, however, may require both a TV code to control volume and a VCR code for the remaining functions.
VCR not recording?	As a safety feature on the <i>One For All Access 4</i> , you must press the REC key twice.
CH▲/▼ (Channel Up/Down) and RECALL not working for your RCA TV?	Due to RCA design (1983-1987), only the original remote control will operate these functions.
Problems changing channels?	If your original remote control required an ENTER keystroke when changing channels, press the ENTER key on the <i>One For All Access 4</i> after you enter the channel number.
Keypad scrambled?	Press and hold SETUP until the <i>One For All Access 4</i> 's red light blinks twice. Release SETUP and enter 9-8-7 .

This product has been discontinued and is no longer supported.

One For All® is a trademark of Universal Electronics Inc.

Copyright 1998 by Universal Electronics Inc. No part of this publication may be reproduced, transmitted, transcribed, stored in any retrieval system, or translated to any language, in any form or by any means, electronic, mechanical, magnetic, optical, manual, or otherwise, without the prior written permission of Universal Electronics Inc.

This One For All® product is designed for compatibility in North America excluding Mexico.

URC-4700 - One For All Access 4 With Glow Key

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