

# weemote® 2 Reference Guide

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*“Designing Gadgets for Real Life”*

# weemote® 2 Reference Guide

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### PART 1: Options and Commands

#### Fobis Technologies Inc.

"designing gadgets for real life"

## weemote® 2 REFERENCE GUIDE

**PLEASE NOTE THAT YOU ALSO NEED THE COMPANION WEEMOTE® 2 QUICKSTART GUIDE IN ORDER TO SETUP THE WEEMOTE®. DO NOT USE THIS MANUAL TO SETUP YOUR WEEMOTE®. THIS MANUAL IS USED FOR REFERENCE ONLY.**

This guide contains:

- TV and TV/VCR Codes
- Cable, Satellite and TiVo/Replay Codes
- Adding more channels (6-10)
- Turning off the Volume Control
- Turning off the Channel Up/Down Control
- Powering on the weemote® to the first programmed channel
- Clearing Favorite Channels
- Clearing TV and Set-Top Codes
- Completely resetting the weemote®
- Searching for your code
- Identifying TV or Set-Top codes

All manuals are also available off our web site at [www.weemote.com/support.html](http://www.weemote.com/support.html).

#### CHANNEL 6 OPTION

The weemote's factory setting is to provide a MUTE function which is assigned to the small square GRAY color button located just to the left of the oval Red "POWER" button.

You can reassign this button to provide another Favorite Channel, giving you a sixth Favorite Channel with a dedicated button. To do this.

STEP 1: Press and hold the "FAV" button for about three seconds until the LED light begins to flash.

STEP 2: Press the currently assigned "MUTE" button 2 times.

STEP 3: Enter in your Favorite Channel Number as described on Page 7 of the Quickstart Guide.

STEP 4: Press the "MUTE" button once again. The LED light will flash three times and go out to confirm that a channel has replaced the "MUTE" function.

#### **To return this button back as a MUTE control:**

STEP 1: Press and hold the "FAV" button for about three seconds until the LED light begins to flash.

STEP 2: Press the small square GRAY color button next to the Red power button 3 times. The LED light will flash three times and go out to confirm that this button will now work again as a MUTE control.

#### ADDING CHANNELS 7-10

PLEASE NOTE THAT THESE CHANNELS WILL NOT HAVE THEIR OWN DEDICATED BUTTONS. THEY ARE ACCESSIBLE ONLY FROM THE CHANNEL UP/DOWN BUTTON.

1. Press and hold the "FAV" button for about three

seconds until the LED light begins to flash.

2. Press the "MUTE" button (small square gray button). The LED light will stay on.

3. Press the favorite channel button you wish to program in. Please refer to the following table below for selecting channels 7-10.

#### Selecting Channels 7-10 Table

To enter channel 7, Press Channel #2 (Blue)  
To enter channel 8, Press Channel #3 (Orange)  
To enter channel 9, Press Channel #4 (Purple)  
To enter channel 10, Press Channel #5 (Yellow)

3. In this example, lets choose to enter channel 10 which is the Yellow #5 button.

4. Enter in your Favorite Channel Number as described on Page 7 of the Quickstart Guide.

5. Press the Yellow channel 5 button again to complete the sequence. The LED light will flash three times and go out to confirm the channel has been entered.

#### TURNING THE VOLUME OFF/ON

This feature allows you to turn off the volume control completely which is desirable for younger children.

1. Press and hold the "TV" button for about three seconds until the LED light begins to flash.

2. Press the "FAV" button once. The LED will remain on.

3. Press the number "10" button. The LED will blink three times and go out to confirm your selection.

To turn the volume back on, simply repeat steps 1-3 above.

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### PART 1: Options and Commands

#### **CHANNEL UP/DOWN OFF/ON**

This feature allows you to turn off the channel up/down control completely which is desirable for disabled children.

1. Press and hold the "TV" button for about three seconds until the LED light begins to flash.
2. Press the "FAV" button once. The LED will remain on.
3. Press the number "1" button. The LED will blink three times and go out to confirm your selection.

To turn the channel up/down back on, simply repeat steps 1-3 above.

#### **FAVORITE CHANNEL POWER-ON**

**NOTE: DO NOT TURN THIS FEATURE ON UNTIL YOUR WEEMOTE® IS COMPLETELY SETUP AND WORKING. THIS OPTION MAY NOT WORK IN ALL SYSTEMS.**

This feature allows you to set the weemote® to send the first favorite channel programmed on the green #1 button when the child first presses the power button to turn on the TV and/or Set-Top box.

1. Press and hold the "TV" button for about three seconds until the LED light begins to flash.
2. Press the red "POWER" button once. The LED will flash three times and go out to confirm this option.

*You should test this feature several times on your system to make sure it works properly. Some older Set-Top boxes may not work properly with this feature and some TV's react too slowly when turned on for this feature to be useful. If you run into problems, reset the feature and contact us about some advanced settings you can try.*

To turn the favorite channel power-on option off, simply repeat steps 1-2 above except in Step 2, press the "MUTE" (small square Gray) button.

#### **CLEAR FAVORITE CHANNELS**

The following procedure clears a programmed channel from the weemote®.

1. Press and hold the "FAV" button for about 3 seconds until the LED begins to flash.
2. Press the favorite channel button you wish to clear. Refer to the table below:

#### **Clearing Channels 1-10 Table**

To clear channel 1, Press Channel #1 (Green)

To clear channel 2, Press Channel #2 (Blue)

To clear channel 3, Press Channel #3 (Orange)

To clear channel 4, Press Channel #4 (Purple)

To enter channel 5, Press Channel #5 (Yellow)

To clear channel 6, see channel 6 option

To clear channel 7:

Press Mute - then press Channel #2 (Blue)

To clear channel 8:

Press Mute - then press Channel #3 (Orange)

To clear channel 9:

Press Mute - then press Channel #4 (Purple)

To clear channel 10:

Press Mute - then press Channel #5 (Yellow)

3. Press the same Favorite Channel button you want to clear again. The LED will flash three times and go out to confirm that the channel has been cleared.

#### **CLEARING TV/SET-TOP CODES.**

1. Press and hold the "TV" or "STB" button, depending on which code you are trying to clear for about 3 seconds until the LED starts to flash. Use the "TV" button to clear TV/VCR codes.

2. Enter in the code 333 using the 100, 10 and 1 buttons. Refer to the Quickstart guide, page 7.

3. Press the "TV" or "STB" button again (depending on which device you are trying to clear) to complete the sequence. The LED should flash three times and go out to confirm the code has been cleared.

#### **COMPLETE RESET**

We recommend you use this feature whenever you want to completely reprogram the weemote®. This helps if you are having problems or you decide to setup the weemote with a completely different entertainment system.

1. Press and hold the "TV" button for about 3 seconds until the LED starts to flash.

2. Enter in the code 999 using the 100, 10 and 1 buttons. Refer to the Quickstart guide, page 7.

3. Press the button again to complete the sequence. The LED should flash quickly and go out to confirm that the weemote® has been reset.

#### **CODE SEARCHING**

Sometimes you may not be able to find a match using the codes supplied in this manual for your TV or Set-Top. In this case, you need to try and search for your code as described below.

1. Turn on the TV, TV/VCR or Set-Top unit, depending on which unit that needs a code searched.

2. Press and hold the "TV" or "STB" button (depending on which device you are trying to locate a code, for about 3 seconds until the LED starts to flash. Use the "TV" button to search for TV/VCR codes.

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### PART 1: Options and Commands

3. Point the weemote® at the device and begin to press the volume up (yellow) button repeatedly until the device turns off. Keep in mind that you may need to press this button over 150 times to cycle through all the possible codes that could work.

4. When the TV or Set-Top device turns off, press the “TV” or “STB” button again to lock in the code. The LED should flash three times and go out to confirm your selection. Don’t worry if you go past the correct code. Simply go back to Step 1 and then at Step 3, instead of pressing the volume up button, press the volume down button. This tells the weemote® to back up to the matching code

5. Now test the code as described in the Quickstart guide on pages 11 (TV) and 14 (Set-Top).

6. If the code does not work properly for all functions, please go back to Step 1 and repeat the process. Keep in mind that when you begin a new code search that the weemote® will begin from the last point where you stopped from your last search.

#### **CODE RECALL**

Once you search and find a code, you can have the weemote® signal the code back to you using the LED. This allows you to write down the code on the battery sticker located behind the battery door.

1. Press and hold the “TV” or “STB” button, depending on which code you trying to read back, for 3 seconds until the LED starts to flash.

2. Now press the same button “TV” or “STB” button again and look at the LED.

The weemote® will begin to flash back the code in the following manner. It will start by flashing back the 100’s value, then pause, followed by the 10’s value, then pause and finish by flashing back the 1’s value. Each flash represents a “1” value. Please note that a

“ZERO” is represented by a fast flicker of the LED.

As an example, right after Step 2; if the weemote® flashes 4 times then pauses (4 X 100) then flashes 6 times then pauses (6 X 10) then flashes quickly and goes out ( 1 X 0), then the code is 460.

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### PART 2: TV Codes

<b>TV CODES: (TV Button)</b>					
AOC	005	006	019	028	120
	140	163	192		
ASA	047				
Admiral	003	018	041	090	125
	129	187			
Aiko	024				
Aiwa	090				
Akai	032	070	149	172	232
Alaron	187				
Amark	120	224	225		
Amstrad	033				
Anam	005	009	021	041	120
	121	183			
Anam National		211			
Archer	120				
Audiovox	024	041	120	170	
Bell & Howell		018	090		
Broksonic	005	028	144	172	174
	176				
CXC	041				
Candle	005	006	022	025	144
	163				
Capehart	019				
Carver	151				
Centurion	192	194			
Citizen	005	006	016	018	022
	024	025	026	144	163
	202	224			
Concerto	005	144			
Contec	041	091	181	185	227
Corando	224				
Coronado	225				
Craig	021	041			
Crown	026	041			
Curtis	006	016	018	026	059
Mathes	090	125	131	163	172
	192	194	202	224	
Daewoo	005	024	026	029	030
	031	032	130	170	172
	224				
Daytron	026	192	194	224	

<b>TV CODES: (TV Button)</b>					
Denon	169				
Dimensia	125				
Dumont	001	047			
Electrohome		026	149	224	
Emerson	017	026	028	033	035
	036	037	038	039	041
	090	122	141	143	144
	171	172	176	181	187
	203	204	205	222	224
	225	227			
Envision	163				
Fisher	042	090	099		
Fujitsu	187				
Funai	041	132	187		
Futuretech		041			
General	003	008	009	043	044
Electric	125	130	143	144	165
	170	172	182	183	195
	206	207	211		
Goldstar	005	026	028	045	046
	088	144	168	172	194
	224	225			
Gradiente	060				
Grundig	047				
Hallmark	144	172			
Harman Kardon		062			
Hinari	187				
Hitachi	005	018	026	048	049
	050	051	052	053	054
	055	116	126	142	144
	169	172	185	224	225
Infinity	010	066	151		
JBL	010	066	151		
JC Penney		003	005	006	014
	016	026	043	044	096
	125	131	149	163	165
	172	194	202	206	207
	224				
JVC	057	058	059	060	186

<b>TV CODES: (TV Button)</b>					
Jensen	056				
KEC	041				
KMC	224	225			
KTV	026	039	041	172	224
	225				
Kawasho	061				
Kenwood	006				
Kloss	022	062	110		
LXI	003	010	028	066	090
	125	129	131	132	151
	172	194	201		
Lloytron	224				
Lodgenet	018				
Logik	018				
Luxman	005	144			
MGA	004	005	006	071	072
	144	149	163	172	187
	192	194			
MTC	005	006	016	031	144
	163	202			
Magnasonic		024	129	131	151
	187				
Magnavox			006	008	010
	017	025	027	028	064
	065	066	067	068	110
	132	144	151	154	163
	164	167	172	175	187
	192	194	224	225	232
Majestic	018				
Marantz	006	010	066	068	088
	149	151	163	172	
Matsui	032	109			
Memorex	018	032	072	090	149
	172	187			
Midland	001	003	165		
Mitsubishi		004	005	028	070
	071	072	122	123	129
	144	149	172	187	192
	194				
Multitech	041				
NAD	002	131	166	172	201

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### PART 2: TV Codes

<b>TV CODES: (TV Button)</b>					
NEC	005	006	007	028	090
	144	163	172	183	191
	192	194			
National	011	151	190	195	196
	211				
Nikkai	113	118			
Novabeam		062			
Onwa	041				
Optimus	012	090	166		
Optonica	129				
Orion	176	204			
Osume	091				
Panasonic		008	009	010	011
	012	066	073	151	165
	177	183	195	196	211
Philco	005	006	025	064	065
	067	068	110	149	151
	163	169	172	176	183
	224	225			
Philips	005	010	025	027	066
	068	074	088	146	151
	163	164	220	225	
Pioneer	002	008	048	051	076
	131	166			
Portland	005	024	026	172	224
	225				
Proscan	125	172			
Proton	006	013	019	026	144
	172	224			
Pulsar	001				
Quasar	008	009	012	165	183
	195	211			
RCA	003	005	008	014	048
	078	079	080	082	084
	085	086	087	125	130
	149	172	182	183	210
	134				
Radio Shack		003	026	028	041
	072	090	112	141	172
	194	224	229		

<b>TV CODES: (TV Button)</b>					
Realistic	035	041	090	141	172
	194	222	224	229	
Runco	001				
SAA	145				
SSS	005	041			
Saba	051	116	142		
Saisho	032	033	109		
Sampo	006	019	163	192	194
Samsung	005	006	016	026	028
	032	088	112	144	163
	172	192	194	202	224
	225	229			
Sansui	176				
Sanyo	042	089	090	091	092
	109	194			
Scott	026	028	037	041	093
	172	187	192	194	204
	224				
Sears	003	042	090	096	098
	099	101	102	104	125
	131	132	144	151	172
	187	194	201	202	224
	225				
Sharp	026	091	129	141	200
	224	225			
Signature	018				
Sony	109	119	122	189	232
Soundesign		025	041	144	172
		187			
Spectricon		120			
Starlite	041				
Supra	022	144			
Sylvania	006	010	025	028	064
	065	066	068	110	112
	132	151	163	172	192
	194	229			
Symphonic		132	179		
TMK	005	144	172		
Tandy	112	113	129		
Tatung	009	183	211		

<b>TV CODES: (TV Button)</b>					
Technics	008	012	165		
Techwood		005	144	165	
Teknika	004	005	016	018	022
	024	025	026	041	072
	114	144	149	151	187
	202	224	225		
Telerent	018	224			
Teletech	032				
Thomson	051	116	142		
Toshiba	016	017	047	090	096
	118	131	180	201	202
Totevision		026	224		
Universal	043	044	206	207	
Vector Research		006			
Victor	057	060			
Video Concepts		070			
Vidtech	005	028	144	172	
Viking	022				
Wards	005	006	018	028	043
	044	064	065	067	068
	119	125	141	144	151
	163	172	182	187	192
	194	206	207	224	
Westinghouse		041	090	130	170
	171	176	204		
Yamaha	005	006			

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### PART 3: TV/VCR Combo Unit Codes

<b>TV/VCR CODES: (TV Button)</b>				
Aiwa	251			
Audio Dynamics	238			
Broksonic	219	226		
Curtis Mathes	231	241		
DBX	238			
Daewoo	247	250	252	
Electrohome	240			
Emerson	219	223	226	251 253
Funai	251			
General Electric	231	233	241	248
Goldstar	223	230	238	254
Harman Kardon	238			
Hitachi	231	251		
JC Penney	223	231	238	241
	242			
JVC	234	235	238	
Kenwood	235	251		
LXI	223	251	254	
MGA	240			
Magnavox	231	236	237	241
	251			
Marantz	237	238		
Marta	223			
Memorex	223	242	244	245 248
	251			
Mitsubishi	239	240		
Optimus	242			
Orion	219	226		
Panasonic	231	241	242	
Philco	236	237	251	
Philips	223	236	237	251
Pioneer	235			
Proscan	233			
Pulsar	248			
Quasar	231	241	242	
RCA	231	233	241	251
Radio Shack	230	242		
Realistic	223	251		
Runco	243			
Samsung	221	244	245	246 247

<b>TV/VCR CODES: (TV Button)</b>				
Sansui	219	235		
Sanyo	244	245		
Scott	247			
Sears	223			
Signature	251			
Sony	232			
Soundesign		251		
Sylvania	237	240	251	
Symphonic		251		
Tandy	251			
Teac	251			
Technics	242			
Teknika	223	251		
Toshiba	240	247		
Totevision	223			
Vector Research		238		
Victor	235			
Video Concepts		238	251	
Wards	251			
Yamaha	238	251		
Zenith	219	223	235	248
	249	251		

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### PART 4: Cable Box and Satellite Receiver Codes

<b>CABLE CODES: (STB Button)</b>					
AT&T	115				
Americast	128				
Eagle	006				
Eastern	007	015	016	017	
General Instrument			052	055	073
	074		075	115	
Hamlin	088	089	090		
Hitachi	053				
Hyundai	127				
Jerrold	050	052	053	055	
	073	074	075	120	
Macom	044				
Motorola	SEE GENERAL INSTRUMENT				
NEC	010				
NSC	020				
Oak	056	058	059		
Pace	011				
Panasonic		014	060	061	099
Pioneer	002	064	111		
Pulsar	065				
Radio Shack		023	131		
Regal	089	090			
Regency	007				
SL-Marx	007				
Samsung	006	065			
Scientific Atlanta		003	066	067	068
		069			
Signal	006				
Signature	053				
SkyCable	129				
Sprucer	014	060			
Starcom		052	055		
Stargate	007	022	065	163	
Sylvania	072				
Taiwan Gamma		004	008	009	012
		013	018	019	021
Texscan	072				
Tocom	073	074	075		
Videoway	118				
Viewstar	020				
Zenith	005	118			

<b>SATELLITE CODES: (STB Button)</b>					
ASA	040				
Alphastar	125				
Amway	139	143			
Birdview	235				
CI Satellite		146			
Cable Innovations		183			
Century	148				
Channel Master		147			
Chaparral	214	215	216	217	
Cheyenne		216			
Curtis Mathes		174			
DIRECTV		093	094	095	096
		097	098	124	132
DISH Network		100	119		
DISHPlayer		100			
DX Antenna		213			
DX Communications			121	144	
Drake	149	187	188	189	191
	194				
RCA	110	116	141		
Realistic	230				
Rural Cable		196			
SBR	040				
STS	212	213			
Echostar	113	119	137	150	204
	205	206	207	208	
Express VU		119			
Finlux	040				
Fujitsu	186				
General Instrument		002	003	004	005
		006	007	008	049
		134	183	196	121
Grundig	040				
Hitachi	124	132			
Homecable		226			
Houston Tracker		113			
Hughes Network		093	094	095	096
		097	098	124	132
IQ	212				
Insight	124				
Intersat	143	241			

<b>SATELLITE CODES: (STB Button)</b>					
JVC	100	119			
Janeil	178	186			
Kenwood	243				
Legend	137	204			
Macom	134	174			
Magnavox		117	126		
Marantz	040				
Memorex	117	137			
Norsat	142				
Orb	223				
Panasonic		123	178		
Pansat	246				
Philips	040	117	126	176	
Pico	139				
Primestar	049	121			
Prosat	138				
Quick Draw		144			
Radio Shack		183	196		
Ramsey	139				
RCA	110	116	141		
Realistic	230				
Rural Cable		196			
SBR	040				
STS	212	213			
Samsung	108				
Sierra	216				
Sony	112				
Star Sight	109				
Star Trak	136	218	219	222	223
Strong	136				
Super Guide		253			
Tee-Com	219				
TeeCom	219				
Toshiba	133	134	174	187	
Uniden	117	126	180	181	182
		183	184	224	226
		228	230	232	
Video Cipher II		186			
Viewstar	185				
Zenith	149	174	186		

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### PART 5: Personal Video Recorder Codes (TiVo, Replay TV)

#### ***TiVo/Replay CODES: (STB Button)***

TiVo Philips	030	
Panasonic/Replay	031	
TiVo Sony	032	033