

## WELCOME

This Set-Up Guide is designed to get your weemote® dV programmed as quickly as possible.

**In order to ensure a fast and trouble free setup, please follow the Step-by-Step sections in this guide, in the order presented.**

This guide is divided into two sections. The first section provides information in a quickstart, Step-by-Step format while the last section includes reference material and troubleshooting information.

As with any new sophisticated product like the weemote® dV, things are bound to come up which don't make it into our manual. If you run into trouble and can't find the answers in this manual, then please visit our web site at [www.weemote.com/support.html](http://www.weemote.com/support.html) for the latest updates and technical bulletins.

We welcome your feedback on our manual. If you found a unique way to use the weemote® dV, please let us know so we can spread the word. Send your comments to [info@fobis.com](mailto:info@fobis.com) or call us at 305-253-8387.

We also encourage you to register your weemote® dV so we can inform you of other cool gadgets we are working on. You can register on-line at our web site at [www.weemote.com/register.html](http://www.weemote.com/register.html) or fill out and mailback the enclosed form.

Enjoy your weemote® dV Remote Control!

### Simple Digital Video Remote Control in 3 easy steps!

1

*Remove bottom and front cover, Install batteries*

2

*Find your code or learn your existing remote*

3

*Secure bottom & front cover*

#### BEFORE YOU BEGIN:

**You need -  
Two AAA Alkaline Batteries  
and**

**A small Philips head screwdriver  
to remove the bottom cover and  
front cover**

## weemote® dV SETUP GUIDE

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## LIMITED WARRANTY

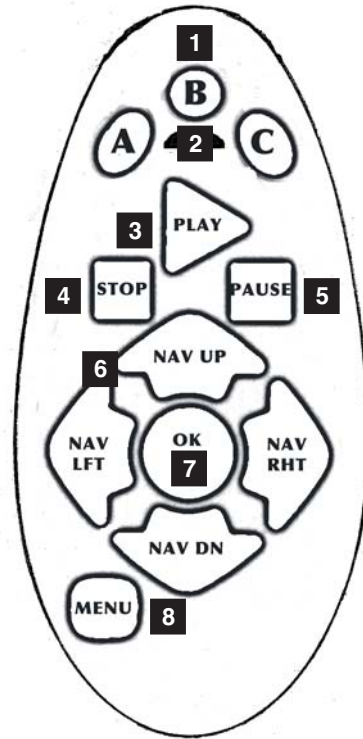
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## HOW IT WORKS



**1 A, B and C Program Buttons.** These buttons are normally covered and secured. In order to use them, you must remove the screw at the back of unit - See Step 1.

The "A" button allows you to program your weemote® dV using a library of built-in DVD codes - See Step 2.

## HOW IT WORKS

The “B” button allows you to program your weemote® dV using the learning feature - See Step 3.

The “C” button allows you to reset your weemote® dV - See Page 18.

**2 LED Light (RED or GREEN).** Lights up whenever an active weemote button is pressed. If you setup the weemote using the built-in codes, then this LED will blink RED. If you setup the weemote using the learning function, then this LED will blink GREEN.

**3 Play Button (GREEN)**

**4 Stop Button (RED).**

**5 Pause Button (ORANGE).**

**6 Navigation Controls (UP, DOWN, LEFT, RIGHT)**

**7 OK/ENTER Button.**

**8 DVD Menu Button.** Depending on how your DVD content is programmed, this Menu control moves back to the previous menu selection screen.



### HINT!

By using the learning feature (STEP 3) to setup your remote, you can assign any signal (button) on your existing remote to any button on the weemote® dV. For example, instead of having the DVD Menu control assigned automatically on the MENU button in code setup mode (STEP 2), you could assign the DVD Title button on your existing remote instead by using the learning mode. In learning mode, you can also elect not to assign any signal on certain buttons for even simpler operation.

## STEP 1

## REMOVING THE BOTTOM AND FRONT COVERS

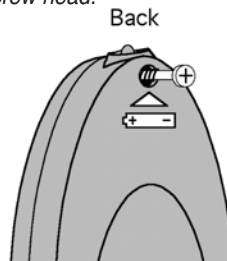
Refer to diagrams A, B and C. The screw is designed to remain on the back cover so it won't fall out and get lost.

1. On the back of the weemote, loosen the screw and then pull back on the screw to remove the bottom cover. **See Fig. A.** Take note that the bottom cover is secured at the bottom of the remote by a hinge. Simply pull the bottom cover away from the weemote and then left the cover slightly up and away. **See Fig. B.** Install 2 AAA batteries.

2. On the front of the weemote, remove the top portion of the front cover by using your finger to pull it back and slightly away from the weemote to unlock it from 2 side hinges. **See Fig. C.** Removing this top cover exposes the setup buttons A, B and C.



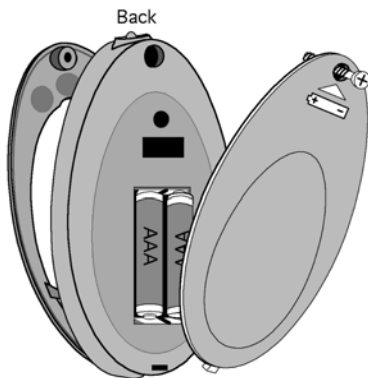
*Take care not to over tighten the screw and make sure all the hinges are in their proper place and snapped in when you put the covers back on. Use a small size Philips headed screwdriver or you will strip the screw head.*



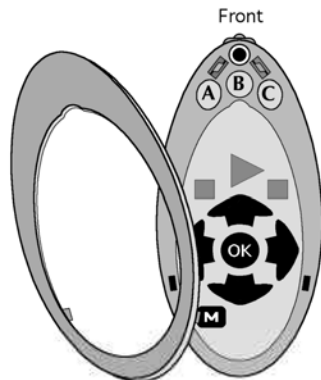
Removing the screw  
Fig. A

## STEP 1

### REMOVING THE BOTTOM AND FRONT COVERS



Removing the bottom cover  
Fig. B



Removing the front cover  
Fig. C

Note that the product information label is located behind the bottom cover side facing the batteries.

## STEP 2

### DVD CODE SETUP

There are two ways available to program your weemote® dV to work with your digital device. If you are setting up the weemote® dV to work with a DVD player, then you start at this STEP. If you are planning to use the weemote® dV with a different device like a TiVo®/DVR, Satellite Receiver, etc., then you need to go directly to Step 3 to use the learning feature.



*If you only want some of the weemote® dV controls to be available for your DVD player or you want to assign different controls on the weemote® dV buttons, you should go ahead and setup your weemote® dV using the learning setup as described in Step 3.*

1. Turn on your DVD player and place a DVD disc into the player.
2. Test the factory set code in the weemote® dV to see if your player responds. **You must press every button to make sure the code is an exact match for your DVD player.** If every button works correctly then you are all done! Go ahead and put the battery cover and setup cover back on the remote. Otherwise, move on to #3.
3. Press and hold down the "A" button until the LED light turns on RED, then release the button.
4. Please refer to the code tables on pages 10-12 to locate your brand DVD player. Try each code by entering it into the weemote as follows. If you do not see your brand DVD player listed in the table, then proceed to STEP 3 on Page 13 to use the learning feature.

## STEP 2

## DVD CODE SETUP

5. Enter your 4-digit DVD code by referring to the buttons and digit number assignments below.

Navigation UP = 0  
Navigation LEFT = 1  
Navigation RIGHT = 2  
Navigation DOWN = 3



6. For example, lets say your DVD player is an APEX brand. We enter the first code listed which is 0112.

Press the Navigation UP Button to enter "0"  
Press the Navigation LEFT Button to enter "1"  
Press the Navigation RIGHT Button to enter "2"  
Press the Navigation DOWN Button to enter "3"

After the fourth digit has been entered, the LED light will blink 3 times and go out to confirm the code has been entered and is ready for testing.

7. Test the code you just entered into the weemote® dV to see if your player responds. **You must press every button to make sure the code is an exact match for your DVD player.** If every button works correctly then you are all done! Go ahead and put the battery cover and setup cover back on the remote.

If the code does not work at all or only works some functions, try the next code listed for your brand DVD player by repeating items #3- #7 in this STEP. In this example, the next code to try is 0131.

If there are no more codes for you to try, then proceed to STEP 3 on Page 13 to use the learning feature.

## DVD DEVICE CODES

AIWA	0021	0002	1100
ALBA	0011		
AMSTRAD	1110		
APEX	0112	0131	0330
AUDIO LOGIC		1020	
B&K	0100	1032	
BUSH	0012		
CYBER HOME		0332	
DENON	0223	0300	
DIVIDO	1021		
DVD-VIDEO	0110		
EMERSON	0013		
ENTERPRISE	0013		
FISHER	1010		
GE	0011	0220	
GO VIDEO	0003		
GRADIENTE	0102	0120	
GREENHILL	0011		
GRUNDIG	1021		
HARMAN KARDON	0123	0202	
HITACHI	0032	0311	
JMB	1033		
JVC	0010	0233	

*Make sure to write your working code number on the product information sticker located behind the battery door for future reference.*

## DVD DEVICE CODES

KENWOOD	0201	0223		
KLH	0033	0200		
KONKA	0333	0331		
LG	0013	0230	0310	0312
	1023			
LIMIT	1011			
LOEWE	1002			
MAGNAVOX	0232	0222	1022	
MARANTZ	0122			
MINTEK	0011			
MITSUBISHI	0001	0210		
NAD	0132			
NEC	1031			
ONKYO	0121	0222	1103	
PANASONIC	0113	0211	0223	1121
PHILCO	0012			
PHILIPS	0222	0322		
PIONEER	0022	0211	0212	0213
PRINSTON	0020			
PROCEED	0130			
PROSCAN	0220			
RCA	0011	0220	0212	
REALMAGIC	0020			

*Make sure to write your working code number on the product information sticker located behind the battery door for future reference.*

## DVD DEVICE CODES

SAMPO	1013			
SAMSUNG	0023	0231	0311	
SANYO	0301	1010		
SHARP	0103	0133	0203	
SHERWOOD	0031			
SM ELECTRONICS		1113	0012	
SONY	0030	0111	0221	1101
	1001	1112	1120	
SYLVANIA	0321			
TATUNG	0301			
TEAC	0011	0212	1000	1030
TECHNIC	0223			
TECHWOOD	0132			
THOMSON	0101	0220		
TIVO	0320			
TOSHIBA	0222	0302	0313	
UNIVERSUM	0013			
WESDER	0323			
WHARFEDALE		1111		
YAMAHA	0223	0303	1012	
YAMAKAWA	1003			
ZENITH	0013	0222	0230	0310
	0312			

*Make sure to write your working code number on the product information sticker located behind the battery door for future reference.*

## STEP 3

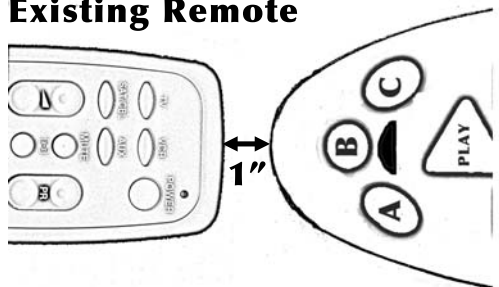
## LEARNING SETUP



### HINTS!

1. In order to use this feature, you must have an existing remote that operates the device you plan on using with the weemote® dV. If you don't and have already tried STEP 2, then go to Page 16 to try and search for your code (DVD devices only).
2. Your existing remote and the weemote® dV must be placed close together and aligned properly in order for the learning process to be successful. See the diagram below.
3. For best results, make sure your batteries are in very good condition - both in your existing remote and the weemote® dV. Fresh Alkaline batteries are always recommended.
4. You are not required to learn all the controls. So if you only want the user to have limited control, only learn the functions you want. All buttons NOT learned are disabled when pressed.

### Existing Remote



**weemote® dV**

## STEP 3

## LEARNING SETUP

1. If this is the first time you are setting up the learning feature, then please go to page 18 of the manual and perform the ALL CLEAR RESET first. If you have already setup the Learning feature and you just want to add/change a button, then you only need to do items 2-3, then 7-10 in this STEP.
2. Place your existing remote and the weemote® dV in close proximity and aligned face to face with each other as shown in the diagram on Page 13.
3. Press and hold down the "B" button until the LED turns on GREEN, then release the button.
4. Press and release the "A" button. The LED light will blink once and turn back on GREEN.
5. Press the POWER button (or any other button if POWER is not available) on your existing remote control. The weemote® dV LED should blink twice and then turn back on solid Green.
6. Use the learning checklist chart on the next page to keep track of the following button/s learned.



*If the weemote® dV is not able to recognize the signal coming from your existing remote, the LED light will turn RED, indicating an error. If this happens, simply repeat pressing the button again on your existing remote until you get a GREEN light on the weemote® dV. You may need to reposition your existing remote control to ensure the signal can be properly recognized by the weemote® dV. If you still are having problems, refer to the troubleshooting section of this manual for more information.*

## STEP 3

# LEARNING SETUP

### LEARNING CHECKLIST

✓	BUTTON	✓	BUTTON
	Stop		OK
	Play		Nav. Rt
	Pause		Nav. Dn
	Nav. Up		Menu
	Nav. Lft.		

7. Press and release the button you want to learn on the weemote® dV, for example the STOP Button. The LED light will blink once and turn back on GREEN.

8. Now, press the same button or other button you wish to learn from your existing remote control, for example the STOP button. The weemote® dV LED should blink **once** and then turn back on solid Green. **Press the SAME button AGAIN that you wish to learn from your existing remote control.** This time, the weemote® dV LED should now blink **twice** and then turn back on solid Green.

9. Now, you may proceed with learning all the other buttons by going thru steps 7 and 8 above for each button to be learned.

10. When you are done learning all the buttons, press and release the "B" button to exit the setup mode. The LED light will blink three times to confirm your settings and exit the setup mode.



*You can always go back and clear any weemote® dV button you previously learned from your existing remote control. The information on how to do this is located on Page 17 of this manual called Clearing Learning Buttons.*

## REFERENCE SECTION

### CODE SEARCHING

1. Use this feature if you cannot find a working DVD code and you do not have the original remote for your DVD device in order to use the learning feature.
2. Turn your DVD player ON. Insert a DVD Disk and make sure the player is in STOP mode.
3. Press and hold down the "A" button until the LED light turns on RED, then release the button.
4. Press and release the "MENU" button.
5. Point the weemote at your DVD player and begin pressing and releasing the Navigation UP button about every second. Watch your DVD player **closely** and as soon as goes into PLAY mode, stop pressing the Navigation UP button.



*If you pressed the button too quickly and passed over the correct code, press and release the Navigation LEFT button on the weemote® until you see the DVD player go back into STOP mode. Then proceed to #6 below.*

6. Press and release the "A" button. The LED light will blink 3 times and go out to confirm the code has been entered and is ready for testing.
7. Test the code you just entered into the weemote® dV to see if your player responds. **You must press every button to make sure the code is an exact match for your DVD player.** If every button works correctly then you are all done! Go ahead and put the battery cover and setup cover back on the remote.

If the code you are testing only works some buttons, continue the search process by going back and repeating steps #2-6.

After pressing the Navigation button about 95 times, the LED light will flash quickly. This means you have searched every code available.

## REFERENCE SECTION

### CODE NUMBER RECALL

You can use this feature to determine the exact code you are using in case you need to reprogram the weemote® dV at a later time.

1. Press and hold down the “A” button until the LED light turns RED, then release the button.
2. Press and release the “A” button again. The weemote® dV will use the LED light to flash back the location of the code you are using in the following manner.
3. The LED light will send out four sets of flashes. Each set of flashes ends with a slight pause before proceeding with the next set of flashes. Each set of flashes indicate the digit value for your code, starting with the first digit and ending with the last digit. If any of the flashes are fast, followed by a pause between the next set of flashes, this indicates a “0” value.

4. For example, the weemote® dV flashes as follows:

First set of flashes the unit blinks 2 times	=	2
PAUSE		
Second set of flashes the unit blinks quickly	=	0
PAUSE		
Third set of flashes the unit blinks 3 times	=	3
PAUSE		
Fourth set of flashes the unit blinks 1 time	=	1

In this case, the code value you are using is 2031. Make sure to write your working code number on the product information sticker located behind the battery door for future reference.

### CLEARING LEARNING BUTTONS

If you used the Learning Setup in STEP 3, then you can use this feature to clear out any learned button as follows.

1. Press and hold down the “B” button until the LED light turns RED, then release the button.
2. Press and release the “C” button. The LED light will turn off, then on again.

## REFERENCE SECTION

### CLEARING LEARNING BUTTONS

3. Press and release any button or buttons that you wish to clear. Each time a button is cleared, the LED light will blink three times to confirm the button has been cleared.
4. When you have finished clearing all the button/s, press and release the “C” button. The LED light will blink three times and go out to confirm that you have exited the setup mode.

### FACTORY RESET

The factory reset clears out all program settings and automatically enters a DVD code for the most popular device. If you plan on resetting the unit and use the learning feature, then you should use the **All Clear Reset** command listed below.

1. Press and hold down the “C” button until the LED light turns RED, then release the “C” button.
2. Press and hold down both the Navigation Down and Up buttons until the LED light turns and off three times, then release the buttons.

### ALL CLEAR RESET

The all clear reset completely clears out all program settings. This type of reset is recommended if you plan on using the learning feature for the first time to setup your weemote® dV.

1. Press and hold down the “C” button until the LED light turns RED, then release the “C” button.
2. Press and hold down both the Navigation Right and Left buttons until the LED light turns and off three times, then release the buttons.

## TROUBLESHOOTING

Please refer to this section if you are having trouble setting up your weemote® dV. If you cannot find your answer here, then please go to our web site for the latest support information.

1. I can't find the A, B and C buttons as described in the manual?

*Please go back and make sure you follow Step 1. These buttons are normally hidden and you must take off the front cover to access them.*

2. I used the Learning Setup method but some of my buttons don't work.

*Check the problem button/s as follows. In normal mode, press and release the problem button once. If the LED light does not turn on, but then if you press the button again and the LED light does turn on, or vice versa, that button was not properly learned. Go back and follow instructions 2-3 and 7-8 in STEP 3. For instruction #8, make sure you press the button TWICE you are learning from your existing remote control.*

3. I used the Learning Setup method but my left and right cursor controls are reversed.

*Please note the orientation of your existing remote to the weemote® dV when you learn each button. Since the remotes are pointing at each other, the left and right cursor buttons are on opposite sides of each other.*

4. I can't get the learning setup feature to work at all?

*Please make sure you review all the hints shown in Step 3 and that you have taken proper care to align your existing remote to the weemote® dV. Here are some other factors that can cause problems when using the learning feature.*

You may need to try different distances between the weemote® dV and your existing remote. Try spacing anywhere from 1 inch to 2 feet. You may also need to raise or lower the front tip of your existing remote if it does not sit flat.

Lighting can be a problem. In particular, some fluorescent light fixtures can emit a fair amount of interference. Try another location with different lighting.

## CARE AND MAINTENANCE

1. Keep the weemote® dV dry. If it gets wet, remove the batteries and wipe it dry immediately. Liquids may contain minerals that can corrode the case and electronics.

2. The weemote® dV contains rubberized material. Do not allow children to chew on the rubberized material. Doing so will ruin the unit's finish and may cause harm to the child.

3. Use and store the weemote® dV only in normal temperature environments. Temperature extremes can shorten the life of the electronics, warp the plastic body and cause the batteries to leak.

4. Keep the weemote® dV away from excessive dust, dirt or sand. Exposure to these elements can cause the keypad to work erratically or fail altogether.

5. Even though the weemote® dV was designed to handle above average shocks, dropping the unit frequently can cause the case to crack as well as the internal electronics to malfunction.

6. Use only fresh batteries and take them out if you do not plan to use the weemote® dV for long periods of time. Batteries that leak can cause extensive damage to the Weemote® dV.

7. Wipe the weemote® dV with a damp cloth occasionally to keep it looking new. Do not use harsh chemicals, cleaning solvents, or strong detergents as they may cause permanent damage to the weemote's finish.

Modifying or tampering with the weemote's internal components can cause malfunction and will invalidate your warranty. If your weemote® is not performing properly, please send us a trouble report by going to our website.