

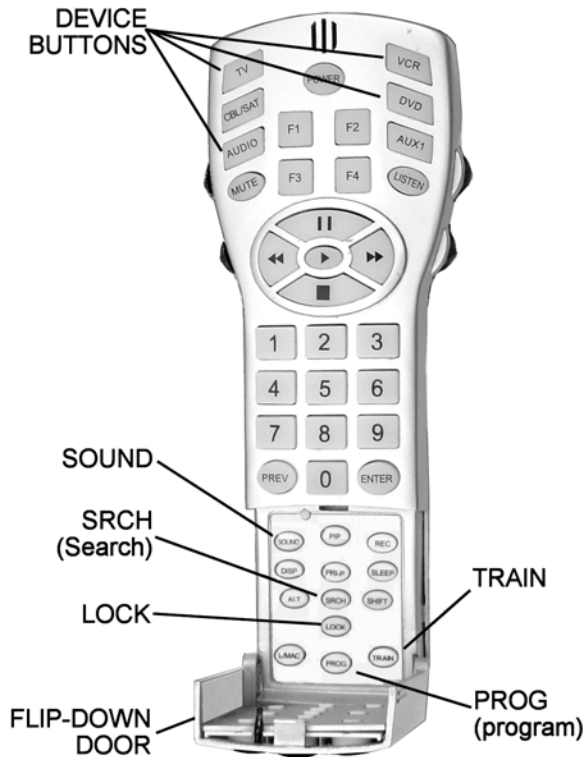
Accenda[™] Quick Start Guide

Following are highlights for the operation of the **Accenda** remote control. To take full advantage of the unique **Accenda** features, we strongly suggest you take a few minutes to browse through the **Accenda** User's Guide.

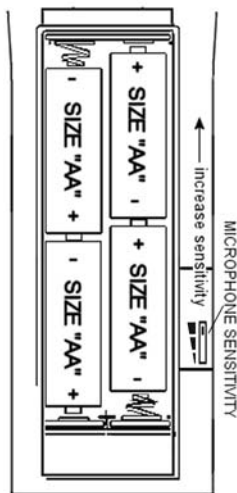
Device Set Up

Before using your **Accenda** you will need to insert four new standard size AA rechargeable Nickle-Metal Hydride (Ni-MH) batteries, then charge the batteries overnight by placing it on the charging cradle. When the batteries are charged you can then set it up to send the proper infrared remote control codes for your entertainment system.

Accenda offers you several methods of set up for your specific entertainment system. The easiest way is to have **Accenda** search through the codes for the specific manufacturer you specify.



Accenda with the flip-down door open. Major buttons are highlighted. Please note buttons on the outside of the flip-down door are functional only when the door is closed.



Battery installation

Press	Comment
1.	Manually turn on the device that you want control (TV, VCR, etc.)
2. TV VCR CBL/SAT DVD etc.	Press the device button for the device you wish to program. The LED inside the selected button will flash green once and the other LEDs will glow red. If sound is enabled, Accenda will respond with the button name.
3. PROG	Press the PROG button (located inside flip-down door). The LED will flash green twice. If sound is enabled, Accenda will respond by saying "Program."
4. 1 st digit ↓ 2 nd digit	Type in the 2-digit code for your TV, VCR, etc. manufacturer from the table on the next page. The LED will flash green once for each digit pressed. If sound is enabled, Accenda will respond with each number as you enter it.
5.	Make sure the remote control is aimed directly at the device you want to control.
6. SRCH	Press SRCH . The LED will flash one time.

Press	Comment
7.	<p>Accenda will now search its library of codes for the type of device and brand you have selected. Accenda will flash the LED every 3 seconds and test the code by attempting to turn off the device. If sound is turned on, Accenda will say the device code number as it is tested.</p> <p>When the target device turns off, immediately press PROG (3 flashes)</p>
8.	<p>Test the device by pressing a variety of buttons to ensure they all work. <i>Many devices use similar remote control codes and occasionally some instructions will not work properly. If this occurs, repeat steps 1 through 7.</i></p>
9.	<p>Repeat steps one through four for each device you wish to program: TV, VCR, Cable box, etc., up to six devices.</p>

It is a good idea to record the code(s) you have selected by reading them back. See "Read Back Programmed Code" in the User's Guide for details.

*Helpful Hint: When you press TV, VCR etc. in step 2 above, the **Accenda** remote control will just search the codes for that particular device. If you press AUX, Accenda will search through all the codes in the database. If you have two different model TVs etc., and wish to save the code for the 2nd TV as AUX, press **TV** in step 2, and **AUX** instead of **PROG** in step 7 above. This will store the 2nd TV code in the "Aux" button. This will greatly reduce the time the **Accenda** will require to search for the proper code.*

Alternative Set Up Methods

If your brand does not appear below, or you cannot locate a device code that works properly, see "Alternative Setup" in the **Accenda** User's Guide.

List of Manufacturers

Brand	Code	Brand	Code
ABC	01	Montgomery Ward	49
Admiral	02	Motorola	51
Aiwa	03	MTC	52
Akai	04	NAD	53
Allegro	05	NEC	54
Anam	06	Optimus	57
AOC	07	Panasonic	58
Archer	08	Philco	59
Apex	09	Philips	61
Brooksonic	12	Pioneer	62
Candle	13	Proscan	63
Carver	14	Proton	64
Citizen	15	Quasar	65
Craig	35	Radio Shack	66
Curtis Mathes	16	RCA	67
Daewoo	17	Realistic	68
Denon	18	Regal	69
Dish	10	Sampo	70
Emerson	19	Sansui	71
Fisher	20	Samsung	72
Fuji	21	Sanyo	73
Funai	22	Scientific Atlanta	77
GE	23	Scott	74
Gemini	24	Sears	75
General Instrument	25	Sharp	76
Goldstar	26	Signature	78
Govideo	27	Sony	80
Hallmark	28	Sylvania	82
Hamlin	30	Symphonic	83
Harmon Kardon	29	Tandy	84
Hitachi	31	Teac	85
J.C. Penny	32	Technics	86
Jerrold	33	Teknika	87
JVC	34	Toshiba	88
Kenwood	36	Universal	89
KTV	37	Video Concepts	90
Luxman	39	Viewstar	91
LXI	40	Vidtech	92
Magnasonic	42	Yamaha	95
Magnavox	43	Zenith	96
Marantz	44	PVR*	97
Megratron	45	Digital Cable**	98
Memorex	46	TV/VCR Combos**	99
MGA	47		
Mitsubishi	48		

*PVR is Tivo, Replay TV, etc.

** If device code not found under specific brand

Voice Response

Accenda can tell you what button you are pushing, even if you have difficulty seeing the remote control. This feature is enabled or disabled with the **SOUND** button located inside the flip down keypad.

Press	LED flashes	Voice Response
SOUND	2	When you press a button Accenda will state the function then send the command.
SOUND	1	Accenda will not issue a voice response when you press a button.

*Note: When sound is enabled, you may need to hold buttons down longer than usual to give **Accenda** time to state the function and send the command.*

You may also set up **Accenda** so that it will not send a command until you press the button again. See Voice Response Method in the User's Guide for instructions.

Hands Free (Voice) Operation

Unlike conventional remote controls, **Accenda** may be used "hands-free" to control your TV, VCR etc. without lifting a finger! Any word may be set up to initiate either a single button press (for example [V+] to turn up the volume) or a sequence of button presses. For example, [TV] → [POWER] tells **Accenda** to switch into TV mode, then turns the TV power on or off. Voice instructions are preceded by a "keyword (such as "Accenda" or "remote control") which tell **Accenda** an instruction is coming.

To train the **Accenda** to recognize your keyword:

1. Press and release the **SHIFT** button then press the **TRAIN** button
2. At the prompt say a keyword such as "Accenda."
3. **Accenda** will ask you to repeat the keyword.

Now teach **Accenda** the desired voice instructions, for example, turn on the television with the voice instruction "TV Power."

You Do This	Accenda Response
Press the TRAIN button	Accenda will say, "Say a word." The LISTEN button will light green.

Say a one or two-word voice instruction. For example, "TV Power."	Accenda will ask you to repeat the instruction.
Say the same word again	If the two words match, Accenda will say "Push a button."
Press the first button of the voice instruction ([TV in this example).	Accenda will respond with, "Button accepted. Push another button."
Press the next button in the sequence (in this example, [Power]).	Accenda will say, "Button accepted. Push another button."
Since you have now completed the sequence, press the TRAIN .	Accenda will say, "Command assigned."

Button sequences can be from 1 to 50 buttons, and you may program up to 50 voice instructions.

To use voice instructions, "wake up" **Accenda** by pressing the **LISTEN** button. The button will light orange to let you know **Accenda** is waiting for your keyword. When you speak the keyword, the button will turn green, telling you **Accenda** is awaiting your voice instruction.

Favorite Channel Buttons

Accenda offers a convenient way to quickly go to your favorite channels by "assigning" them to the **F1** - **F4** buttons. When shipped **F1** and **F3** control volume, and **F2** and **F4** are channel up/down. To set up a favorite channel button:

Press	Comment
1. L/MAC	Press the L/MAC button. The LED will flash once. If sound is enabled, Accenda will say, "function learn."
2. F1 - F4	Select a favorite channel buttons by pressing your choice of F1 - F4 . The LED will flash twice.
3. CBL/SAT 0 - 9 , etc.	Press the button sequence that you want to program. For example 2 for channel 22. Some televisions may require you to also press ENTER .
4. PROG	Complete the process by pressing the PROG key.

Using the procedure shown in the table above, you may also use [F1] - [F4] to provide any multi-button sequence, such as having [F1] turn on the TV, turn on the VCR, and play a tape... all with one button press.

You can also create "multi-string sequence," where one button can cycle through a sequence of operations. Following is an example of creating a multi-string button sequence to have button [F1] cycle through three favorite channels: 2, 4, and 12:

Press	LED flashes	Comment
[L/Mac]	1	Starts the sequence
[F1]	2	
[0]	1	
[2]	1	
[L/MAC]	2	end of first string
[0]	1	
[4]	1	
[L/MAC]	2	end of second string
[1]	1	
[2]	1	
[PROG]	3	save sequence

Memo Recorder

To record a voice memo, simply press and hold the [M-REC] button while you speak. To play back a recorded memo, press the [M-PLAY] button. *Note: Pressing the [M-REC] button will erase any voice memo previously recorded.*

Menu Lock-Out

Some conventional remote control buttons, such as "Menu" and "Guide" require the user to see the television or be experienced in their use. Accidentally pressing these buttons can result in improper television or set-top box operation. **Accenda** offers users the ability to "lock-out" these buttons. The [LOCK] button disables the [GUIDE], [MENU], and [DISPLAY] buttons.

When you press [LOCK], **Accenda** will respond with "Lock On." Pressing [LOCK] again will re-enable these buttons. **Accenda** will respond with "Lock Off."

Smart Source™

Smart Source eliminates the usual need to push the [TV], [CBL/SAT] etc, button every time you want to change what you are doing. With *Smart Source*, you decide which entertainment device you wish to use for common functions. *Smart Source* classifies buttons of each common type together. Once you assign any button to a device, all the buttons of that type are automatically assigned. To set up *Smart Source*:

1. [TV], [CBL/SAT], [VCR], [DVD], [AUDIO] or [AUX]	Press desired source button. LED will flash once.
2. [PROG]	Press [PROG]. LED will flash twice.
3. [V+] [V-] or [Mute] (Volume Group) [C+] [C-], [Prev] (Channel Group) [<<] [<] [STOP] (Tape/DVD Group) [>] or [>>] [Power] (Power Group) [PIP], [ALT] → (PIP Group) [PIP], [SHIFT] → [PIP]	After you have pressed [PROG], press any button in the desired group. The LED will flash three times. Any button in that group will control the selected device. If sound is on, Accenda will say, "Smart Source On."

For example, if you wish the volume buttons to always control your TV, press [TV] → [PROG] → [V+]. To automatically select your cable box whenever you wish to change channels, press [CBL] → [PROG] → [C+].

To override *Smart Source*, press [SMART] (located inside the flip down door). The LED will flash once. To turn *Smart Source* back on, press [SMART] again. The LED will flash twice.

Other Accenda Features

Accenda is amazingly flexible. To take full advantage of its unique features, we strongly suggest you take a few minutes to browse through the full User's Guide.