Your remote is initially programmed to operate only your DTA50. Therefore, you must program the remote to operate your TV. See Program the Remote to Control My TV to learn how to enter TV setup codes and program your remote.

**Remote batteries**
- Requires two AAA batteries. A diagram inside the battery compartment of the remote indicates proper placement of the batteries.
- Note: Batteries must be replaced within two minutes of removal to retain programmed TV Codes.

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**Auto Search**
- (Programming Code 914)
- If your brand of TV does not respond to the remote control after you manually enter a code, try using the Auto Search function. The Auto Search feature automatically searches for the right code by sending a Power Off command for all codes that are available for a device.
  1. Turn on your cable-ready TV.
  2. Press the PROG key for at least three seconds.
  3. Enter the programming code 914 by pressing the numeric keys on the remote.
  4. Point the remote control at the TV and press the POWER key at the same time. Continue to press the POWER key until the TV turns off.
  5. After the TV turns off, release all keys. The remote is now programmed to work with your TV.

**Change Volume Control**
- By default, the volume and MUTE keys control the volume on the DTA50. After you have programmed the remote to control your TV, the volume and MUTE keys adjust the volume of your TV. Higher, lower, or temporarily switch the volume on and off (MUTE).
- Controlling the DTA50 Volume (Programming Code 9932)
  - To read the volume and MUTE keys to control the volume on the DTA50, press the PROG key and then enter the programming code 9932 by pressing the numeric keys on the remote.
- Controlling the TV Volume (Programming Code 9931)
  - To read the volume and MUTE keys to control the volume on the DTA50, you can read the volume and MUTE keys to control the volume on the TV. Press the PROG key and then enter the programming code 9932 by pressing the numeric keys.

**Phantom codes**
- Phantom codes can be transmitted to the DTA50 adapter when a remote control’s volume keys become locked to a TV. The DTA50 adapter uses these codes to reset its volume to an optimal setting.
- Turn Off Phantom Code (Programming Code 9933)
  - To turn off the Phantom Code, press the PROG key and then enter the programming code 9933 by pressing the numeric keys.
- Turn On Phantom Code (Programming Code 9954)
  - To turn on the Phantom Code, press the PROG key and then enter the programming code 9954 by pressing the numeric keys on the remote.

**Put It Back the Way I Got It**
- You can return all functions to their original settings by resetting the remote to factory default settings.
- Reseting the remote to factory default settings removes all of the programming you have entered for the remote. You must reprogram the remote to restore your personal settings.
- Reseting the Remote to Factory Default Settings (Programming Code 9981)
  1. Press the PROG key for at least three seconds.
  2. Enter the programming code 9981 by pressing the numeric keys on the remote. The remote will be reset to factory default settings.

**Notes**
- Do not press the PROG key for more than 30 seconds.
- If a few-cable-ready TVs, the POWER key is the only key that can be programmed successfully.
- **Tips**
  - Check the TV Codes List to locate valid codes for your TV.
  - Press the PROG key for at least three seconds and then press the three-digit code for your TV. If programming was successful, the remote now controls the TV’s POWER (on/off), Volume (+/-), MUTE and Closed Captioning (CC) keys.
  - Do not press the PROG key for more than 30 seconds.
  - If any key is in press or is not accepted, the remote does not accept any changes or updates.
  - If the remote times out before you complete the factory default read procedure, the remote does not return to the factory settings.
  - You must start over.
  - The DTA50 remote control does not have an LED indicator.

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**Troubleshooting**
- If there is no response when you press the keys on the remote, please check the following items before calling for service.
  - **Check the Batteries**
    - Are the batteries inserted correctly?
  - **Check the Battery condition for leakage.**
  - **Replace with new batteries.**
  - **Check the DTA50**
    - Is the DTA50’s power cord connected to the power outlet?
    - Check the TV Codes List to locate valid codes for your TV.
  - **Put It Back the Way I Got It**
    - You can return all functions to their original settings by resetting the remote to factory default settings.
    - Reseting the remote to factory default settings removes all of the programming you have entered for the remote. You must reprogram the remote to restore your personal settings.
  - **Note: TV Setup Codes determine which keys can be programmed.**
  - **Default Settings**
    - Press the PROG key for at least three seconds.
    - Enter the programming code 9981 by pressing the numeric keys on the remote. The remote will be reset to factory default settings.
  - **Notes**
    - Do not press the PROG key for more than 30 seconds.
    - If any key is in press or is not accepted, the remote does not accept any changes or updates.
    - If the remote times out before you complete the factory default read procedure, the remote does not return to the factory settings.
  - **Tips**
    - You must start over.
    - The DTA50 remote control does not have an LED indicator.

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**Quick Reference**

1. **TV power on and off**
   - 39
   - 075, 108, 188, 193
2. **Access specific channels**
   - 59
3. **Access last channel viewed**
   - 40
4. **Scroll through channels**
   - 59
5. **Display text information about the program**
   - 59
6. **Change audio to different languages**
   - 59
7. **Exit menu**
   - 58
8. **View close-caption button**
   - 58
9. **Access the DTA50 menu**
   - 58
10. **Adjust volume**
    - 58
11. **Select menu item**
    - 58
12. **Mute volume**
    - 58
Battery Disposal

- The batteries may contain substances that could be harmful to the environment.
- Recycle or dispose of batteries in accordance with the battery manufacturer’s instructions and local/national disposal and recycling regulations.
- The batteries may contain perchlorate, a known hazardous substance, so special handling and disposal of this product might be necessary. For more information, see www.dtsc.ca.gov/hazardouswaste/perchlorate.

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TV Setup Codes - continued

TV Program Codes
If you program codes to control your TV, record your codes here for easy reference.

Handling Dispositive Batteries
This product may contain disposable batteries. Read the following warning and follow the Battery Safety and Battery Disposal instructions below.

Battery Safety
- Insert batteries correctly. There may be a risk of explosion if the batteries are incorrectly inserted.
- Do not attempt to recharge ‘disposable’ or ‘non-reusable’ batteries.
- Please follow instructions provided for charging ‘rechargeable’ batteries.
- Replace batteries with the same or equivalent type that we recommend.
- Do not expose batteries to excessive heat (such as sunlight or fire).
- Do not expose batteries to temperatures above 100°F (38°C).

Table: Code

Example: 000

TV1

TV2

Victor 035, 041
Volteck 031, 030, 145
Volkswagen 030, 081, 159, 193, 155, 129, 189, 177, 183, 205
Vogel 027
Voix 136
Voluson 014, 034, 028, 033, 036, 043, 049, 063, 054, 055, 056, 068, 219
Westinghouse 030, 041, 063, 086, 165, 137, 219
White 062, 230
White Westinghouse 015, 030, 043
Yamaha 261
Yazaki 016, 020, 022, 024, 062, 072, 275, 281, 161, 180, 217, 230, 249

Battery Disposal

WARNING: There is danger of explosion if the battery is mishandled or incorrectly replaced. Replace only with the same type of battery. Do not disassemble it or attempt to recharge it outside the system. Do not puncture, puncture, dispose of in fire, short the external contacts, or expose to water or other liquids. Dispose of the battery in accordance with local regulations and instructions from your service provider.

• Do not attempt to recharge ‘disposable’ or ‘non-reusable’ batteries.
• Please follow instructions provided for charging ‘rechargeable’ batteries.
• Replace batteries with the same or equivalent type that we recommend.
• Do not expose batteries to excessive heat (such as sunlight or fire).
• Do not expose batteries to temperatures above 100°F (38°C).