FEATURES AND FUNCTIONS

following key chart).

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LANG

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Use the remote control's keys to per-

form actions described below (see the

When a valid TV

code is programmed

the POWER key will

turn on or off the TV.

Use SETUP for all

Use INFO to display

the channels (e.g., 09

Use LAST to recall

the last channel.

Use LANG to

switch between

different languages

and audio options,

Digital Adapter.

Use CH+ (or CH-) to

(or lower) channel.

Use VOL+ (or VOL-)

to raise (or lower)

the sound volume

on the Digital Adapter

When a valid TV code

is programmed these

keys will operate the

TV's volume control.

PressMUTE once to

turn sound off or on.

select the next higher

when available on the

current channel

information.

 1^{2} 3^{3} Use the keypad (0 ~

 $\overbrace{4}^{5}$ $\overbrace{6}^{5}$ 9) to directly select

or 031).

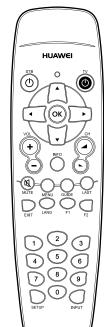
programming

sequences.



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DC750 Universal Remote Control



OVERVIEW

The DC750 universal remote is designed to work with the Digital Transport Adapter (Digital Adapter) supplied by your Cable Provider. This remote is designed to operate all of the features and functions of the Digital Adapter and is programmable to operate the Volume and Power of your TV.

The remote control requires installing two (2) new AAA batteries (included) and simple programming instructions to control your TV. For best results, please read and perform all instruc tions listed here. Also, keep this guide for future reference.

INSTALLING BATTERIES

- 1. Pull back the remote control's battery cover and remove it.
- 2. Insert the two (2) supplied AAA batteries according to the + and - marks in the battery case.
- 3. Push the battery cover back into place.
- 4. Test the unit by pressing the power key.
- If batteries are inserted correctly, the Red Light will blink.

NOTE: When batteries need replacement, the remote control will stop operating. Replace the old batteries within 15 minutes and the unit will be restored to its full functionality.

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PROGRAMMING TV CONTROL

The DC750 remote control is preprogrammed at the factory to operate the Digital Adapter. The DC750 remote also contains a universal TV library to allow you to control the Power and Volume of your TV.

- 1. Turn on the TV
 - NOTE: Please read steps 2 to 4 completely before proceeding. Highlight or write down the codes and device you wish to program before moving on to step 2.
- 2. Press and hold **SETUP** until the **Red Light** blinks twice, then release **SETUP**.
- Locate the code for your device in Manufacturer's Codes on the back of this user guide. Brands are listed in alphabetical order with the most popular codes listed first.
- 4. Enter the first four-digit code for your TV. If you perform this procedure correctly, the **Red Light** will blink twice.

NOTE: If you enter an invalid code, the red light will display one long blink and exit the programming mode. Repeat steps 2 to 5 with a valid code.

- 5. Aim the remote control at your TV and press **Power** once. The device should turn off. If it does not respond, repeat steps 2 to 4, trying each code listed for your brand until you find one that works. If it still does not work, try Searching For Your Code.
- 6. For future reference, write your TV code below:



SEARCHING FOR YOUR CODE

If your brand of TV does not respond to the remote control after trying all of the codes listed, or if your brand is not listed at all, try searching for your code.

- 1. Turn on your TV.
- 2. Press and hold **SETUP** until the **Red Light** blinks twice, then release **SETUP**.
- 3. Enter in 9 9 1. The **Red Light** will blink twice.
- While pointing the remote control at the TV and press and release the **Power** key until the TV turns off. (Note: You may need to press **Power** numerous times).

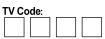
NOTE: In the search mode, the remote control will send IR codes from its library to the TV.

5. Press **SETUP** once to lock in the code. The **Red Light** will blinks twice.

CHECKING THE CODES

If you have set up the remote control using theSearching For Your Code procedure, you may need to find out which five-digit code is operating your TV. Perform the following steps after setting up your TV to find out which five-digit code operates your TV.

- 1. Press and hold **SETUP** until the **Red Light** blinks twice, then release **SETUP**.
- 2. Enter in **9 9 0**. The **Red Light** will blink twice.
- To view the code for the first digit, press 1 once. Wait 3 seconds and count the number of times the **Red Light** blinks (e.g., 3 blinks =3) and write down the number in the left most TV Code box (at end of this section).
- NOTE: If a code digit is "0" the red light will not blink.
- Repeat step 3 four more times for the remaining digits. Use2 for the second digit, 3 for the third digit,
 4 for the fourth digit. Finish writing down the code in the TV Code boxes (at end of this section).



CHANGING VOLUME LOCK

The DC750 remote is set to control the volume level of the Digital Adapter.Once a valid TV code is programmed the volume keys will operate the volume of the TV.

However, you may change the Volume Lock setting to regain volume control of the Digital Adapter as follows:

Changing volume Lock from TV to the Digital Adapter :

- 1. Press and hold **SETUP** until the **Red Light** blinks twice, then release **SETUP**.
- 2. Enter in 9 9 3 (The **Red Light** will blink twice after the 3).
- Press and release the digit 1 (The Red Light will blink 4 times after the 1).

Changing volume Lock from Digital Adapter to the TV:

- 1. Press and hold **SETUP** until the **Red Light** blinks twice, then release **SETUP**.
- 2. Enter in 9 9 3 (The **Red Light** will blink twice after the 3).

Note: If a valid TV code is not programmed the **Red Light will** display one long blink.

 Press and release the digit 2 (The Red Light will blink 2 times after the 2).

METHOD OF PAIRING

1.

2.

Press Setup key until the LED indicator blinks twice.

- Press Info key until 3 random digits are displayed on TV screen, the LED indicator turns on.
- 3. Enter the 3 random digits numeric displayed on TV screen to pair the remote control with target STB. When each digit key has been pressed and released, the LED indicator acts a reverse blink.
- The LED indicator will blink twice once the remote control has been paired with the target successfully. Otherwise if pairing is unsuccessful, the LED indicator will blink 5 times and the remote control returns to user mode.

COMPLIANCE WITH FCC RULES AND REGULATIONS

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits aredesigned to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, the user is encouraged or try to correct the interference by one or more of the following measures:

- Rorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment has been verified to comply with the limits for a Class B computing device, pursuant to FCC Rules. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

TROUBLES SHOOTING

PROBLEM: During programming, the Red Light displays one long blink.

SOLUTION: An invalid entry has occurred. Check the key to be entered and try programming again.

PROBLEM: The Red Light blinks when you press a key, but Digital Adapter and TV do not respond.

SOLUTION: Make sure the remote control is aimed at your Digital Adapter and TV and is not farther than 15-feet away.

PROBLEM: When using the volume lock sequence or code verification, the Red Light displays one long blink.

SOLUTION: The long blink indicates that a valid TV code has not been programmed.

PROBLEM: The audio output on the TV is not in the right language.

SOLUTION: Press the Language (LANG) key to change the audio option back to the preferred language.

SETUP CODES FOR TELEVISION

Accurian	1803
Action	0873
Akai	1675, 1207, 1676 1688, 1689, 1692
	1935, 2232
America Action	0180
Anam	0180
AOC	1365, 1590, 2014
	2087, 2402, 262
Aomni	1623
Apex Digital	0890, 1217, 239
Astar	1531, 1738
Audinac Audiovox	0180
	1564, 0180, 0802 0846, 0875, 176
	1803, 1937, 1952
	2121, 2513, 306
Aventura	0171
Axion	1937
Baysonic	0180
BenQ	1032, 1315
BGH	0876
Blue Sky	2153
Bradford	0180
Broksonic	1935
Byd:sign	1309
Candle	0186
Carver	0170
Casio	1205
Citizen	0186, 1935
Clarion	0180
Coby	1538, 1634, 201
	2306, 2314, 231
	2326, 2338, 234
	2344, 2345, 234 3202
Commercial Solution	ons 1447
Contec	0180
Continental	2357
Coradir	2844
Craig	0180
Crown	0180
Curtis	1200, 2352, 239
	2855, 2859
Curtis Mathes	0145, 1661
CXC	0180
Daewoo	1661, 0661
Dell	1264, 1080
Delta	1369
Denon	0145
Denstar	0628
Digital Lifestyles	1765, 1822
Disney	1665, 1892
Durabrand	0180, 0178, 017
	1665
Dynex	1463, 1785, 204
Electrograph	1755, 1623
	1(70
Electrohome	1670
Electrohome Elektra	1661

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Emerson	1864, 0180, 0178 0171, 1661, 1394
	1665, 1886, 1963
Emprex	1422, 1765
Encross	0876, 1474
Envision	0813, 1365, 2014 2087
ESA	0171, 1963
Fujitsu	0809, 0186, 0683
Funai	0180, 0171, 1963
Futuretech	0180
Gateway GE	1755, 1756 1447, 0178
GE GFM	1864, 0171, 1665
01 M	1886, 1963
Go Video	0886, 1823, 1831
GoldStar	0178
GPX	2693
Gradiente	0170
Grundig	0683
Grunpy	0180
Haier	1753, 2293, 2494 2690, 3204
Hallmark	0170
Hanns.G	1783
Hannspree	1348, 1745, 1783
Harvard	0180
Helios	0865
Hewlett Packard	1494, 1088
Hikato	0628
Himitsu	0180, 0628
Hisense Hitachi	1314, 1660, 2098 1643, 0145, 0797
	2215, 2433, 2679
Hitech	2879
HP	1814 1494, 1088
Hyundai	0849, 1219, 1294
•	1814
I-Inc	1746
iLo	1463, 1286, 1394 1603, 1665, 1684
	1990
Initial	1603, 1990
Insignia	1423, 1564, 0171
	1204, 1517, 1660 1710, 1785, 1892
	1963, 2049, 2417
iRIS	
IRT	
IX	
JCM Jensen	
Jensen JVC	1601
VDC	1490, 100/
	0180
KDS KEC	
KDS KEC Kiata	0180 0706, 0628 0628, 1831
KDS KEC Kioto Konka Kost	0180 0706, 0628 0628, 1831 1483
KDS KEC Kioto Konka Kost Kreisen	0180 0706, 0628 0628, 1831 1483 0876, 1474
KDS KEC Kioto Konka Kost	0180 0706, 0628 0628, 1831 1483



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