TECH Universal Remote

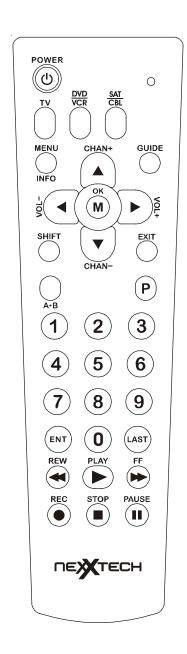


Table of Contents

Introduction	2
Setup	3
Battery Installation	
Battery Saver	
TV Volume Punch-Through	
TV/VCR Punch-Through	3
Button Functions	4
TV/VCR and TV/DVD Combo units	5
Code Programming	6
Direct Code Entry	6
Code Search	7
Code Identification	8
Product Operation	8
Troubleshooting	

Introduction

Thank you for buying this Nexxtech 3-in-one Universal Remote. You can use your remote to replace a broken or lost remote or combine the functions of up to three remotes.

This remote control operates the common features of most (but not all) models and brands of IR (Infrared) controlled video equipment. This remote may support functions that are not available on your device. Some functions of your particular device (such as menu functions) may not be controlled by this remote. In such cases, use the original remote control for your device.

Please use this manual to become familiar with your remote, then install batteries and set up your remote for your particular device and brand.

Setup

Battery Installation

- 1. Push down on the tab on the back of the remote and lift off the cover.
- 2. Install 2 AAA alkaline batteries (not included) into the battery compartment as indicated by the polarity symbols (+ and -) marked inside.
- 3. Replace the cover.

When the remote's range decreases or it does not operate properly, replace the batteries. You have 2 minutes to change the batteries without losing codes you have programmed. However, do not press any buttons until batteries are installed. If buttons are pressed without batteries in the remote, all codes will be lost.

Battery Saver

Your remote automatically times out if the buttons are pressed more than 30 seconds. This will save your batteries should your remote get stuck in a place (for example, between sofa cushions) where the buttons remain pressed.

TV Volume/Mute Punch-Through

The TV Volume/Mute punch-through feature lets you control the Volume and Mute function of your TV in any mode programmed to be a VCR, DVD, Cable, or SAT device without changing to TV mode.

TV/VCR Punch-Through

VCR Punch-through is only available in TV mode and any mode programmed for Cable, the 6 VCR keys (Play, Pause, Stop, Record, FF and Rewind) will punch-through to the device programmed under VCR (in TV mode), or any mode programmed for Cable.

Button Functions

Note: Some buttons on the remote might have functions that are labeled differently on the device you are controlling, depending on the brand and model of your device. For example, Last may be called RECALL or Previous Channel; ENTER may be called DISPLAY. Also, this remote can only operate features that exist on your device. For example, your device must have Previous Channel capability for the Last button to operate this feature.

The remote powers on in TV mode.

Power	
Menu	

Guide

To turn selected device on or off. Press and release **Shift** then **Menu** to display the menu on the TV. The red LED is on continuously to indicate the remote is in Menu mode, VOL UP/DOWN keys operate as cursor right/left, CH+/- keys operate as cursor up/down, and Mute operates as OK. Press Exit key to exit Menu.

Info Brings up current Channel and

system information.

To view the program guide.

Vol+/- To adjust the volume level.

M (Mute) To mute or restore the volume.

CH+/- To change to next higher (or lower) channel.

Shift Press and release to access buttons

labeled in blue (red indicator stays on). Press again to exit Shift mode.

Exit Used to exit or clear on-screen menus.

A-B Operates as TV/Video, TV/VCR,

etc., depending on mode.

Button Functions, cont.

P (Program) See page 6.

0-9 For channel number or numeric

entries.

Enter To enter channel numbers for some

devices.

Last Goes to last channel viewed.

Rew, Play, FF, Pause, Stop, Rec

VCR transport keys.

TV/VCR and TV/DVD Combo units

For TV/VCR and TV/DVD combo units, you will need to set up two different buttons to control both parts of the combo unit. (See "Direct Code Entry.") For example, set up a code under the TV button to control the TV part of the combo unit AND a separate code for the VCR or DVD under any other button you choose.

Code Programming

The **P** (Program) button is used to program the remote. You can program the remote using the code for your brand of device from the code list, or search through the library of codes until you find a code that works for your device. You can store any kind of code under any mode (except TV). For example, you can store a CD code under the SAT/CBL button, or an Audio code under the DVD/VCR button, etc. However, you can only store TV codes under the TV button.

Direct Code Entry

- Press and hold the P (Program) button until the red indicator stays on. Release the P button
- 2. Press and release the desired mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- 3. Enter the 3 digit code from the code list. Note: The red indicator turns off after a valid code entry and flashes for an invalid code.
- 4. With your device on, press Channel Up. If the device responds, no further setup is required.

Note: If some buttons on your device do not operate, try one of the other codes for your brand.

Code Programming, cont.

Programming with Code Search

If your product does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following these steps.

- 1. Manually turn on the device (TV, VCR, etc.) to be controlled.
- 2. Press and hold the **P** (Program) button until the red indicator stays on. Release the **P** button.
- 3. Press and release the desired mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- 4. Press the Channel Up button repeatedly (up to 300 times) until the device to be controlled changes channels.
 If you accidentally overshoot the desired code, press the Channel Down button to backtrack through the library until the device changes channels. Pressing Channel Up changes the direction to forward again.
- 5. Press and release the Enter button to set the code.

If the device does not have a Channel Up button, use Play (VCR/DVD) or Power instead. If you go all the way through the code library without finding the correct code the indicator blinks a few times then goes off.

The Code Search method above assumes that you want to store VCR or DVD codes under the VCR/DVD button, SAT or Cable codes under SAT/CBL, etc. If you want to store a SAT code under VCR/DVD, first press the **P** (Program) button. Then press VCR/DVD. Then enter any SAT code from the code list. Then proceed from step 4 for Code Search above.

Code Identification

- 1. Press and hold the **P** (Program) button until the red indicator stays lit. Release the **P** (Program) button.
- 2. Press and release the desired mode button (TV, VCR, etc.). The red indicator blinks, then stays lit.
- 3. Press and release the **P** (Program) button. The indicator light blinks off.
- 4. To find the first digit for the code stored under the mode key you pressed in step 2, press each numeric key from 0-9 in turn. When the indicator blinks off, the number you pressed is the first digit for the code you are searching for.
- 5. Repeat step 4 to find the second and third digits. (Indicator goes off when third digit is found).

Operation

- 1. Press the mode button for the desired device.
- 2. Aim the remote at the device.
- 3. Press POWER to turn on the device.
- 4. Press other buttons to operate the features of your device.

Note: The REC button must be pressed twice to record from your VCR. For some brands of VCRs, you might need to press the REC button once, then press it again for three seconds.

8

Troubleshooting

Remote does not operate your device.

- Press the mode button of the device you want to control.
- Program the remote with a new code.
- Install new batteries. (You might have to reprogram your remote after installing new batteries.)
- Remote may not be compatible with your device.

Remote does not operate some features of your device.

- Program remote with a new code.
- Remote may not be able to operate all features of your device or button names might be different than your device.

Indicator light blinks after you program a device code.

- Remote did not accept the code.
- Try to program the code again or try a different code.

9

Limited Warranty - USA

Who is Providing This Warranty?

• Orbyx Electronics, LLC ("Orbyx), as the distributor of this Nexxtech product (your "Product").

What Does This Warranty Cover?

 This warranty covers defects in materials or workmanship in your Product under normal use and conditions.

What is the Period of Coverage?

 This warranty covers your Product for 90 days from the original purchase date.

Who Is Covered?

 This warranty covers the original consumer purchaser. Coverage terminates if you sell or otherwise transfer your Product.

What Will We Do To Correct Problems?

 We will repair your Product or replace your Product with a new or reconditioned equivalent product, at our option.

How Do You Get Service?

- Call Orbyx TOLL FREE at 1-866-363-3059 for instructions for obtaining warranty service from Orbyx's authorized service providers.
- Or, return your Product directly to the retail store from which you purchased the Product.
- When you obtain service for your Product, you must provide a
 purchase receipt (or other proof of the original purchase date) and a
 description of the defect(s).

What Does This Warranty Not Cover?

- · This warranty DOES NOT COVER:
- damage due to misuse, abuse, alteration, unauthorized repair, or accident (such as improper electrical current);
- damage due to "acts of God" (such as lightning) or other contingencies beyond our control;
- · cosmetic damage;
- externally generated static, signal reception or antenna problems not caused by your Product; or batteries.
- This warranty also DOES NOT COVER, and in no case will we be liable for, any incidental damages (such as transportation costs to and from an authorized service provider, or loss of time) or consequential damages (such as costs of repairing or replacing other property which is damaged, including tapes, discs, speakers not included with your Product or other accessories, or external electrical systems) resulting from the use of your Product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.
- Defacing the serial number, or using your Product for commercial or institutional purposes, voids this warranty.

Are There Other Warranties?

- There are no express warranties other than those expressed herein. Neither the sales personnel nor any other person is authorized to make any other warranties or to extend the duration of any warranties.
- ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY (AN UNWRITTEN WARRANTY THAT A PRODUCT IS FIT FOR ORDINARY USE), ARE LIMITED TO 90 DAYS. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

How Does State Law Apply?

 This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Limited Warranty - Canada

ORBYX ELECTRONICS WARRANTY

ORBYX Electronics warrants that this product will be free from defects in materials and workmanship for a period of ninety (90) days from the date of purchase. Within this period, simply take the product and your proof of purchase to any ORBYX Electronics store or dealer and the product will be repaired without charge for parts and labour. ORBYX Electronics reserves the right to charge for transportation. Any product which has been subject to misuse or accidental damage is excluded from this warranty. This warranty is only applicable to a product purchased through ORBYX Electronics' company owned stores and dealers and to a product that is presented for repair in a country where ORBYX Electronics offers the product for sale. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, province and other governmental entities in which ORBYX Electronics operates. This warranty is subject to all statutory rights you may have in the country of

GARANTIE ORBYX ELECTRONICS

ORBYX Electronics garantit ce produit contre tout vice de matière ou de fabrication pour une période de quatre-vingt-dix (90) jours à compter de la date d'achat. Au cours de cette période, vous n'avez qu'a retourner le produit, accompagné d'une preuve d'achat, à tout magasin ou detaillant ORBYX Electronics où il sera réparé sans frais pour les pièces et la main-d'oeuvre. ORBYX Electronics se réserve le droit d'imputer des frais de transport. La garantie ne s'applique pas aux produits endommagés suite à un mauvais usage ou à un accident. La garantie s'applique qu'a un produit acheté dans un magasin de la compagnie ORBYX Electronics ou chez un détaillant ORBYX Electronics et à un produit qui est vendu dans le pays où l'on fait la demande de réparation au titre de la garantie. Bien que cette garantie n'accorde aucun droit particulier autre que ceux susmentionnés, il se peut que vous puissez jouir d'autres droits qui varient selon le pays, l'état, la province ou l'entité gouvernementale où ORBYX Electronics exerce ses affaires. Cette garantie se conforme à tous les droits légaux que vous pourriez avoir dans le pays d'achat.

Distributed exclusively in the U.S. by:

Orbyx Electronics, LLC 501 South Cheryl Lane, Walnut, CA 91789.

Imported in Canada for/Importé au Canada pour:

Orbyx Electronics, Concord, Canada, L4K 4M3.

For parts, service, and general inquiries please call: 1-866-363-3059

Pour pièces, service et demandes générales, s'il vous plaît, appelez: 1-866-363-3059.

Limited Warranty/Garantie Limiteé U.S.A & Canada © 2004 ORBYX Electronics. All Rights Reserved.



Cat. No. 1519001

Distributed exclusively in the U.S. by:

Orbyx Electronics, LLC 501 South Cheryl Lane, Walnut, CA 91789.

Imported in Canada for/Importé au Canada pour: Orbyx Electronics,

Concord, Canada, L4K 4M3.