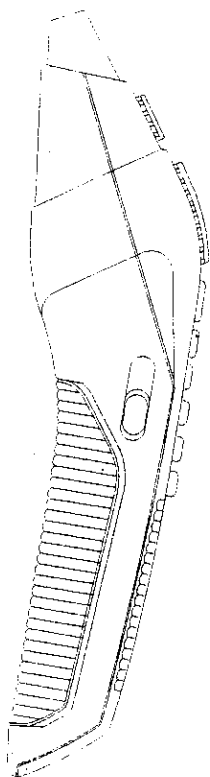
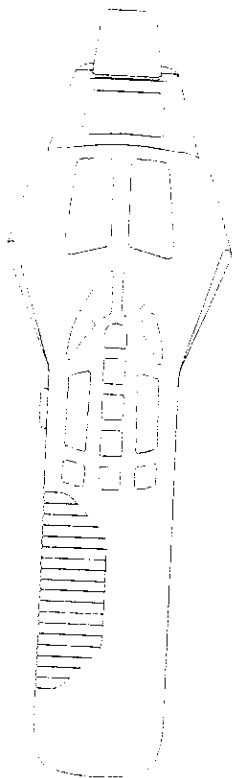


# **TeleMania STAR TREK™**

## **Phaser™ Universal Remote**

### Users Manual

V. 1.7



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## ABOUT THE STAR TREK UNIVERSAL REMOTE

Congratulations on your purchase of the *TeleMania* Star Trek Phaser universal remote. This quality remote is designed to work with almost all brands of TVs, VCRs, and cable boxes, and is very simple to use and maintain. The realistic construction and sound effects should appeal to the most stringent Star Trek fan!

The *TeleMania* Star Trek Phaser universal remote can be used with up to three different devices: a TV, a VCR, and a cable box. With the included list of manufacturers, you can easily program the remote to work with the specific TV, VCR, or cable box you use. After you program the remote, most or all of the functions available with the original remotes are available with the *TeleMania* Star Trek Phaser remote.

This manual will walk you through the steps of installing batteries, programming, and learning the special features of the universal remote. There are two programming sections: A **Quickstart Programming Guide**, to help you use the remote as quickly as possible, and a **Detailed Programming Guide**, to fully explain how to program the remote. *We strongly suggest you read the whole manual before you attempt to use your remote.*

If you have difficulties, refer to **Troubleshooting**.

The special features of the **TeleMania** Star Trek Phaser universal remote are:

**Sound Effects:** The Star Trek Phaser remote generates sound effects that simulate phaser sounds from the Star Trek TV series.

**Read Back Programmed Code:** In the case that you lose the codes for your devices, the remote can read back the 3-digit codes programmed into it for future reference.

**Search for Correct Code:** If you find it difficult to program the remote, the remote can rapidly cycle through available codes to help you find a usable one.

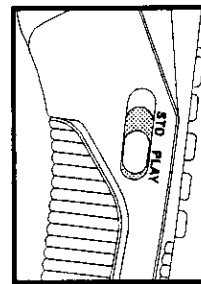
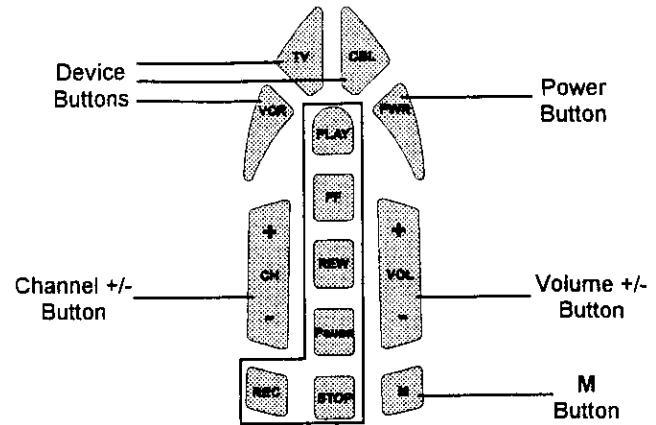
**Memory Sustain During Battery Change:** While changing batteries in the remote, the memory will be retained for up to 1 minute without battery power.

**Substitute Devices:** The TV, VCR, and cable box buttons do not necessarily have to control the specific device that they are labeled for. For example, you could have the VCR button programmed as a cable box, or the TV and cable box buttons programmed as VCRs. This allows you to program any combination of up to three TVs, VCRs, or cable boxes.

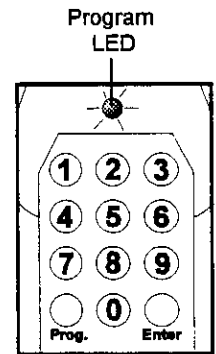
**Note:** The Star Trek Phaser remote does not work with satellite systems or stereos. In addition, if your TV, VCR, or cable box was never capable of using a remote in the first place, it won't work with the Star Trek Phaser.

## BUTTONS & FUNCTIONS

The following is a description of the buttons and their functions on the **TeleMania** Star Trek Phaser universal remote:



Standard / Play Switch



Numeric Pad

**Device Buttons:** These buttons are used to select the device you want to control. For example, when you press the **CBL** button, the remote switches to cable mode and the functions control the cable box. When you press **TV**, the remote goes to TV mode and they control the television. Some device controls may function even when the device is not currently selected. For example, when in cable box mode, the volume controls may still work with the television, and the VCR controls may still control the VCR. The availability of this feature depends on what type of TV, VCR, and cable box you have.

**Power Button:** This button is used to turn your TV, VCR, or cable box on or off.

**Channel +/- Button:** This button is used to change channels. To move up the available channels, press the + side of the button. To move down, press the - side.

**Volume +/- Button:** This button is used to raise or lower the volume level. To raise the volume, press the + side of the button. To lower the volume, press the - side.

**VCR Control Buttons:** When in VCR mode, these buttons control the VCR. They function just like the VCR controls on your old remote, but **REC must be pressed twice to start recording!**

**M Button:** This button turns muting on and off.

**Standard / Play Switch:** When the switch is in the

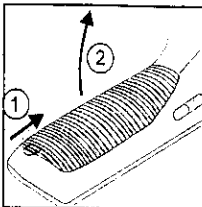
**STD** position, the Star Trek Phaser acts as a remote control. When the switch is in the Play position, the Phaser also makes sound effects. The sound effects are:

<b>PWR</b>	Short Beep
<b>Volume +</b>	2 Full Blasts
<b>Volume -</b>	2 Full Blasts & Explosion
<b>Channel +</b>	2 Full Blasts
<b>Channel -</b>	2 Full Blasts & Explosion

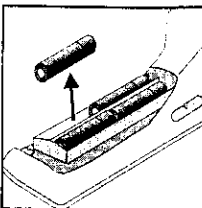
**Numeric Pad:** The numbers on this pad control channel settings on TVs, VCRs, and cable boxes. Some TVs require **Enter** to be pressed when changing channels with the numeric pad. The **Prog.** button is used for programming the remote to work with your specific TV, VCR, and cable box. Programming the remote is described later in the manual.

## INSTALLING THE BATTERIES

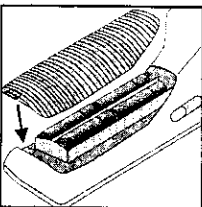
Installing the batteries involves 3 simple steps:



First, open the battery cover in the handle of the Phaser by pulling the end tab in the direction indicated, then pulling the cover up.



Second, remove the 4 old batteries and insert 4 new batteries in the direction indicated on the inside of the battery compartment.



Third, with the new batteries properly installed, close the cover. You are now ready to program the remote.

**NOTE:** Do not mix old and new batteries. If the remote is not to be used for long periods, remove the batteries to prevent leakage and internal damage.

## QUICKSTART PROGRAMMING GUIDE

This guide will let you program and use the Telemania Star Trek Phaser universal remote quickly and easily.

1. **TV** or **VCR** or **CAB**      Press the device button for the device you want to program. (Program LED flashes once)

○
2. **Prog.**      Press the **Prog.** button. (2 Flashes)

○ ○
3. **1** , **2** , **3**      Type in the 3-digit code for your TV, VCR, or cable box, which can be found in the code list section of the manual. (Flashes once for each digit pressed)

○ ○ ○
4. **Prog.**      After you've entered the correct code, press **Prog.** (3 Flashes) You are finished: Test the device by pressing **PWR**.

○ ○ ○

**PWR**
5.      Repeat steps 1 through 4 for each device you want to program: TV, VCR, or cable box.

**NOTE:** Codes in the back of the manual are arranged in order of age. The first codes for a specific brand are the latest models, and the last codes are the oldest. *You may have to try several codes in order to find the correct one.*

# DETAILED PROGRAMMING GUIDE

Programming the *TeleMania* Star Trek Phaser universal remote is quick and simple. There are only 5 easy steps.

To Program A Device:

1. Select the device you would like to program with a device key (**TV**, **VCR**, or **CAB**). For instance, to program a cable box, press the **CAB** device button once. The light on the remote will flash once. (If you are programming a TV/VCR combo unit that does not appear in the code list, use the VCR code for the same brand name appliance)
2. Press the **Prog.** button once. The light on the remote will flash twice.
3. Find the correct 3-digit code for your appliance brand in the code list in the back of this manual. If a brand has more than one code, the first codes are the latest models and the last codes are the oldest models.
4. Enter the correct 3-digit code on the number pad. The light will flash once for each key pressed.
5. After you've finished entering the 3-digit code, press the **Prog.** button again to lock in the code. The light should flash 3 times. You can now test the

remote with the device by trying to operate it. If the remote works, you are ready to program other devices. If the remote does not work, try the next available code in the list.

**For example, to program a Sony TV:**

First, find the Sony codes in the code list .

Sony	038, 141, 123, 039, 170
------	-------------------------

Then, try the first (latest model) code. Press:

**TV → PROG → 0 → 3 → 8 → PROG**

When finished, try to operate the TV with the remote. If the remote works with the TV, you are finished programming for the TV. If the remote does not work, try the next code: 141, and so-on, until the correct code is found. If you cannot find the correct code, refer to the **Auto Search** feature or the **Troubleshooting** section of the manual.

## SPECIAL FEATURES

The *TeleMania* Star Trek Phaser universal remote has several special features:

### Key Swap:

Some TVs, VCRs, and cable box controls may work at the same time. For example, after you press the **CAB** or **VCR** buttons, the volume controls may still work with the television. Other functions may also work this way. Availability of this feature varies depending on the type of TV, VCR, and cable box you use.

### Read Back Programmed Code:

If you lose this manual, the remote can read back the codes you selected for TV, VCR, and cable box, so you can write them down and use them for future reference. To do this:

1. Press the device key that you want the code read back for. For example, if you want to get the code for your TV, press the **TV** key.
2. Press **Prog.** The light should flash twice.
3. Press **1**, and then **Prog.** The light will flash the number of the **first** digit of the code. For instance, if your TV's code is 567, the light will flash five times. If a digit of code is zero, the light will not flash.

4. Repeat the last two steps to get the second and third digits of the TV code, by pressing **2** and **Prog.** for the second digit (light flashes six times) and **3** and **Prog.** for the third digit (light flashes seven times). This procedure can then be repeated for your VCR and cable box.

### Substitute Devices:

You can substitute devices with the *TeleMania* Star Trek Phaser universal remote. Each of the three device buttons (**TV**, **VCR**, and **CAB**) can be programmed as either a TV, VCR, or cable box. If you would like to program a TV on the **VCR** device button:

1. Press **VCR** and then **Prog.** The light will flash twice.
2. Instead of entering a VCR code, enter the TV code for the TV you would like to use. The light will flash once for each digit.
3. Press **Prog.**, and the light will flash 3 times. Now the **VCR** button will act as a TV. This works with all three devices, so its possible to program up to three TV's, VCR's, and cable boxes. For example, to program a Sony TV in the cable boxes place, press:

**CAB** → **Prog.** → **0** → **3** → **8** → **Prog.**

Now the **CAB** button will act as a Sony TV.

## Auto Search For Correct Code:

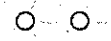
If you have trouble programming the remote, or can't find the correct code in the manual, the remote can cycle through available codes rapidly to help you locate a usable code. It is recommended that this feature should be used only when all other methods have failed, as you may have to cycle through **many** codes before you find a usable one.

1. **TV** or **VCR** or **CAB**



Press the device key for the device code you want to search for. For example, to search for a TV code, press **TV** once. (1 Flash)

2. **Prog.**



Press the **PROG** button once. (2 Flashes)

3. **0** , **0** , **0**



Press **0 0 0**. (Flashes once for each digit pressed)

4. **Prog.**



Press **PROG** once again. (3 Flashes)

5. **PWR**

**TV** or **VCR** or **CAB**



Test the device by pressing the **PWR** button. If it doesn't work, repeat steps 4 and 5 until you find a usable code. When **PWR** works, test other functions such as **CH+** and **VOL+**. If they all work, press the device key to lock in the code. (1 Flash)

Repeat steps 4 and 5 until the device responds to the remote. (You may have to do this **many** times before you find the correct code) If the **PWR** button works check the other buttons (such as **CH+** and **VOL-**) to be sure they all work with the device. If they do, you have located the correct code for your device. Press the device key one last time to lock in the code.

**For example, to search for the code for a VCR, press:**

**VCR → Prog. → 0 → 0 → 0 → Prog. → PWR**

If **PWR** doesn't turn on the VCR, press:

**Prog. → PWR → Prog. → PWR → Prog. → PWR . . .**

Continue this cycle until the VCR responds to the **PWR** button. When the VCR responds, check the other buttons such as **PLAY** and **STOP** to be sure they all work. If they do, press **VCR** once more to lock in the code. You are finished, and the remote should work correctly with the VCR.

As you are repeatedly pressing the program and power buttons, you may encounter some "blank" areas in which the light doesn't flash. Simply ignore these areas and continue. If you continue through all of the codes (350 times) in the remote without finding an appropriate one, you will reach the end of the list and the light will not flash anymore.

**NOTE:** Some devices, such as cable boxes, may not use the **PWR** button. In this case, you can use **CH+** or any other supported button to test the operation.

## TROUBLESHOOTING

Refer to this section if you are having problems with the **TeleMania** Star Trek Phaser remote.

**Q.** When I try to use the remote, nothing happens, and the light does not blink.

**A.** Check to make sure that the batteries are good and correctly installed. Refer to the **Battery Installation** section of the manual.

**Q.** After I program the remote, it does not work with my appliance.

**A.** You probably didn't select the correct appliance code. Refer to the **Detailed Programming** section of the manual. If problems persist, refer to the **Auto-search** feature.

**Q.** I tried all the methods, but I still couldn't program the remote correctly, and I don't see my brand of appliance listed in the code list.

**A.** Your appliance is most likely not supported by the **Telemania** Star Trek Phaser remote. Call the customer support number: **1-800-200-7700**

**Q.** The remote is not holding its programmed code or is otherwise acting erratically.

**A.** The batteries are probably too weak. Refer to the **Battery Installation** section and replace them.

## WARRANTY, TECHNICAL SUPPORT, AND COPYRIGHT INFORMATION

**Kash N Gold Ltd.**

**Sole Distributors For TELEMANIA™ Products**

Limited Warranty

Kash N Gold warrants to the original purchaser that this product is free from defective materials and workmanship for a period of 90 days from date of original purchase.

Should a failure occur in normal usage during the 90 days warranty period, Kash N Gold Will repair or, in its discretion, replace this product without charge (except for a \$10 charge to cover: handling, packing, and return postage or freight). This warranty excludes (A) Damages due to misuse, negligence abuse or accidents. (B) Repairs by persons not authorized by Kash N Gold and (C) AC cords, or other accessories where applicable (D) Installation, improper maintenance or commercial use (E) Cracked or broken cabinets (F) Acts of GOD.

When returning this product (A) Enclose a copy of your sales slip to verify warranty service. (B) Include explanation of defect problem (C) Enclose check or money order for \$10 payable to Kash N Gold Ltd. (D) Forward prepaid and insured.

All products sent after the warranty period or without proof of date of sale will be serviced on an out-of-warranty basis.

This warranty is valid only in the United States, and does not extend to owners of the product subsequent to the original purchaser.

In the United States, this warranty gives you specific legal, rights, and your rights may vary from state to state.

**Kash N Gold Ltd.**  
1 Trade Zone Court  
Ron Kon Koma  
New York 11779  
Applicable to U.S.A. only

In accordance with "Moss Magnuson warranty act" of July 10, 1975. This is termed a "Limited" warranty, which in no way compromises Kash N Gold high standards of quality and workmanship.

## DEVICE CODES

### WARRANTY, TECHNICAL SUPPORT, AND COPYRIGHT INFORMATION

TELEMANIA™

THANK YOU

Telemania would like to take this opportunity to thank you for the purchase of this universal remote.

Though every effort has been made to make this universal remote as user friendly as possible. We understand that there are times when you might require technical assistance.

If you have any questions regarding the operation of this unit, do not return it to the place of your purchase. Please call our Customer Assistance Hotline at:

**1-800-200-7700**

We trust that this product will give you many years of reliable, trouble-free service.

Thank you.

Telemania Collectible Electronics.

Note: Our Customer Assistance Center is located in the Eastern Time Zone and change time during the Daylight Savings period of the year.

### TV, VCR, and Cable Boxes Only

The following is a list of device codes to be used when programming the **Telemania** Star Trek Phase II remote. Note that the first codes for an appliance brand are the latest models, and the later codes are older models. You may have to try some or all of the codes for each brand before you find a usable one. If you have problems, refer to the **Troubleshooting** section of the manual.

### TV Device Codes:

<b>TV Manufacturer</b>	<b>TV Device Code</b>
Admiral	025, 049, 078, 133, 142
Akai	071
Amark	263
Anam	049, 047
Anam National	138, 154
AOC	015, 014, 135, 146
Archer	263
Audiovox	263
Bell and Howell	078
Candle	014, 013, 023, 139
Capehart	135
Carver	128
Centurion	001
Citizen	132, 014, 046, 013, 139, 048, 023
Concerto	139
Contec / Cony	049, 163, 152
Coronado	130, 132

TV Manufacturer	TV Device Code
Craig	049, 154
Crown	132
CTX	111
Curtis Mathes	132, 014, 046
CXC	049
Daewoo	309, 308, 306, 132, 015, 048, 067
Daytron	132
Emerson	307, 010, 049, 203, 132, 152, 001, 025, 160, 161, 162, 163, 024, 171, 172
Envision	014
Fisher	018, 153
Fortress	142
Fujitsu	025
Funai	049, 025
Futuretech	049
GE	179, 133, 011, 012, 137, 134, 138, 038, 159, 001, 172
GE Combo	179
Goldstar	015, 132, 139, 122, 083, 001
Goldstar TV/VCR Combo	029
Hallmark	001
Hitachi	016, 150, 132, 131, 139, 054, 098, 158, 008, 176
Infinity	128
JBL	128
JVC	136, 157
Kenwood	014
Kloss	013
Kloss Novabeam	126
KMC	083

TV Manufacturer	TV Device Code
KTV	163, 132, 049, 171
Lodgenet	079
Logik	078
Luxman	139
LXI	018, 081, 133, 128, 019
LXI Combo	205
Magnatron	111
Magnavox	128, 014, 126, 125, 127, 143, 023, 164
Marantz	014, 128
Memorex	018, 078
MGA	177, 149, 014, 015, 151, 001
Mitsubishi	149, 015, 001, 071, 151, 038, 002
MTC	015, 014, 046, 139, 067
Multitech	168
NAD	081, 060
NEC	014, 015, 139, 021
Onwa	049
Optimus TV/VCR Combo	029, 018, 132, 020, 049, 130
Optonica	142, 020
Panasonic	262, 209, 210, 211, 212, 259, 176, 207, 208, 206, 134, 138, 155, 128
J.C. Penney	133, 132, 011, 124, 015, 014, 046, 145, 148
Philco	128, 015, 014, 125, 126, 127, 023, 164

<b>TV Manufacturer</b>	<b>TV Device Code</b>
Philips	128, 038
Pioneer	060, 131
Portland	132, 015
Proscan	133, 145, 015, 124, 137, 131, 159, 169
Proton	129, 132, 001, 135
Pulsar	079
Quasar	262, 209, 210, 211, 212, 259, 176, 207, 208, 206, 134, 138
Radio Shack	132, 020, 049, 130
Radio Shack TV/ VCR Combo	029
RCA	326, 324, 133, 145, 015, 124, 137, 131, 159, 169
Realistic	018
Realistic TV/VCR Combo	029
Sampo	014, 135, 144
Samsung	046, 130, 139, 015, 014, 132
Samsung Combo	050
Sanyo	018, 153, 147
Scott	049, 025, 132, 010
Sears	128, 018, 147, 133, 139, 019, 148, 081, 153, 156, 001, 025
Sharp	142, 020, 132, 017
Signature 2000	078
Sony	038, 141, 123, 039, 170
Soundesign	049, 001, 023
Spectracon	146
SSS	015, 049
Supre-Macy	013

<b>TV Manufacturer</b>	<b>TV Device Code</b>
Sylvania	128, 014, 126, 125, 127, 140, 023, 164
Symphonic	049, 025
Tandy	213, 142
Tatung	138
Technics	134
Techwood	139
Teknika	139, 132, 046, 078, 015, 013, 048, 149, 025, 049, 023
Tera	129
Thomson	166, 167
TMK	139, 001
Toshiba	081, 018, 046, 148
Tosonic	163
Totevision	132
Universal	011, 012
Vector Research	014
Victor	136
Video Concepts	071
Vidtech	015, 001
Viking	013
Montgomery Ward	011, 012, 128, 078, 015, 125, 127, 137, 014, 143, 020, 159, 001, 164, 165
Wards	025
Yamaha	015, 014
York	001
Zenith	079, 078
Zenith Combo	029
Zonda	263, 029

**VCR Device Codes:**

<b>VCR Manufacturer</b>	<b>VCR Device Code</b>
Admiral	189, 191, 080, 178, 179
Aiwa	315, 316, 226, 204, 204
Akai	072, 052, 051, 022, 073, 198
Audio Dynamics	192
Bell and Howell	080
Broksonic	191, 195, 189
Canon	176, 187, 059
Capehart	175
Carver	185
Citizen	026
Consonic	111
Craig	050, 035, 061
Curtis Mathes	176
Daewoo	308, 199, 175, 002
Daytron	175
DBX	192
Dynatech	204
Emerson	278, 307, 264, 191, 189, 009, 204, 057, 053, 029, 073, 183, 032, 026, 195, 202
Fisher	035, 031, 028, 055
Funai	204
GE	317, 318, 320, 321, 322, 192, 176, 179, 181
Go Video	050, 197, 200
Goldstar	029, 174, 027
Harman Kardon	265, 027
Hitachi	176, 036, 075, 069, 204, 072, 181, 037, 201
Instant Replay	218, 176
JCL	176
Jensen	072

<b>VCR Manufacturer</b>	<b>VCR Device Code</b>
JVC	072, 182, 193, 084, 194
Kenwood	034, 072, 182
Lloyd	204
Logik	030
LXI	029
LXI Combo	205
Magnavox	176, 185, 190, 188
Marantz	176, 027, 185
Marta	029
MEI	176
Memorex	176, 029, 178, 204, 080, 035, 055
MGA	177, 176, 073
Minolta	069, 036
Mitsubishi	265, 266, 176, 177, 198, 073
MTC	204, 050
Multitech	204, 030
NAD	058
NEC	267, 027, 033, 072, 182, 074
Optonica	178, 180
Optimus TV/VCR Combo	029, 050, 178, 204, 176, 034, 035, 180, 028, 055
Panasonic	262, 268, 209, 210, 211, 212, 259, 206, 207, 208, 176, 187, 184, 196
J.C. Penney	036, 176, 050, 027, 033
Pentax	069, 036, 181
Philco	176
Philips	176, 185, 180, 188
Pilot	029
Pioneer	058, 182
Portland	175
Pulsar	080

VCR Manufacturer	VCR Device Code
Quartz	034
Quasar	262, 268, 209, 210, 211, 212, 259, 206, 207, 208, 176, 187, 186
Radio Shack TV/ VCR Combo	029
RCA	317, 318, 320, 322, 323, 324, 206, 179, 181, 184, 176, 036, 069, 190, 192
Realistic	029, 050, 178, 204, 176, 034, 035, 180, 028, 055
Ricoh	042
Samsung	259, 050, 002, 051
Sansui	182, 072, 061, 074
Sanyo	034, 035, 055
Scott	189, 009, 002, 191
Sears	176, 270, 035, 034, 031, 029, 036, 028, 055, 069
Sharp	258, 178, 180
Shintom	030
Sony	176, 041, 042, 040, 173, 043, 038
STS	036
Sylvania	176, 177
Symphonic	204
Tandy	204
Tashiko	026
Tatung	072
Teac	072, 204
Technics	176
Teknika	029, 176, 204, 056
TMK	053
Toshiba	002, 177, 028, 009
Totevision	050, 029

VCR Manufacturer	VCR Device Code
Unitech	050
Vector Research	033, 027
Victor	084, 182
Video Concepts	033, 073
Videosonic	050
M. Ward	036, 176, 178, 204, 035, 180, 030, 190, 009, 050
Yamaha	027, 072
Zenith	080, 042, 041, 029

### Cable Box Device Codes:

CB Manufacturer	Cable Box Device Code
ABC	091, 096, 088, 093
Antronix	241
Archer	227, 271, 241, 111
Century	111
Citizen	111
Comtronics	106, 045
Eagle Comtronics	045
Eastern	086
Electricord	004
GC Electronics	063
Gemini	064, 068, 095, 116
General Instruments	091, 087, 094
Hamlin	118, 119, 085, 090, 103, 311, 312
Hitachi	091
Jasco	111
Jerrold	325, 305, 249, 251, 272, 094, 091, 087, 095, 100, 101, 104, 108
Kingston	111
Macom	003
Memorex	076
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RCA	099
Regal	120, 118, 085, 119
Regency	086
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\*089: Power = Power off  
Enter = Power on + RCL

# CAPTAINS LOG

## STARDATE 960717.1

- Battery life with normal use in non-play mode is approximately 24 Earth-months.

- Battery life with normal use in play mode is approximately 4 Earth-months.

Normal use is considered to be:

VOL UP/DOWN @ 20 times/Earth-day

CHAN UP/DOWN @ 30 times/Earth-day

POWER ON/OFF @ 4 times/Earth-day

Other button operations @ 20 times/Earth-day

- In play-mode, some models conserve power during channel surfing by limiting Channel Up/Down to 5 channel changes each time the button is pressed.

## STARDATE950926.1

### **PHASER REMOTE MANUAL : TV/VCR COMBO'S**

When selecting device codes for TV/VCR Combo's first try the codes listed in the VCR section. The manual does not always list these codes as a TV/VCR Combo. You may have to try several codes in order to find the correct one.

If you are not able to locate the correct code try the TV section and if you are still not successful try the AUTOSEARCH feature on page 14.

## STARDATE 951010.2

1. *program Key* is defined in the users manual as "Prog" and is labeled on the Phaser unit as "P". These two key designator are the same.

2. *Enter Key* is defined in the users manual as "Enter" and is labeled on the Phaser unit as "E". These two key designator are the same.

3. *Cable Key* is defined in the users manual as "CAB". and is labeled on the Phaser unit as "CBL". These two key designator are the same.

FOR THE LATEST CAPTAINS LOG ENTRIES DIAL  
UP 1-800-200-7700.

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