

# FIBERNET MAX VIDEO USER GUIDE

**Power** – Turn device on/off

**TV Input** – Change input of TV

**Device Control** – TV, STB, DVD, AUX

**Options** – Provides additional options for onscreen menu

**Menu** – Display on screen menu

**Back** – Goes back one level within menus

**Navigation** – Arrows navigate menu, OK executes selected menu option

**Exit** – Exits the current menu

**Shortcut** – Color code buttons correspond to features enabled by service provider

**Vol +/-** – Increase or decrease TV volume

**Number Keys** – Allows on/off direct access to specific channels and menu items

**Dot** – Display on screen keyboard for certain applications

**DVR** – Feature enabled by service provider by service provider

**Transport Keys** – Rewind, Fast Forward, Replay, Pause, Skip, Stop and Play

**Rec** – Start or Stop recording a program

**Info** – Display On screen information about the current program

**VOD** – Feature enabled by service provider

**Guide** – Display on screen guide

**Last** – Change channel to the previously viewed channel

**Ch/Pg +/-** – Change channel or page up and down

**Mute** – Turns TV volume

**CC** – Closed caption on/off

**Media** – Feature enabled

**Live TV** – Feature enabled by service provider



**FiberNETMAX**

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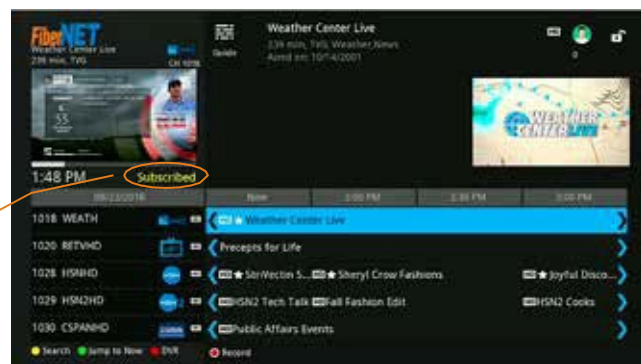
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## DETAILED CHANNEL INFORMATION



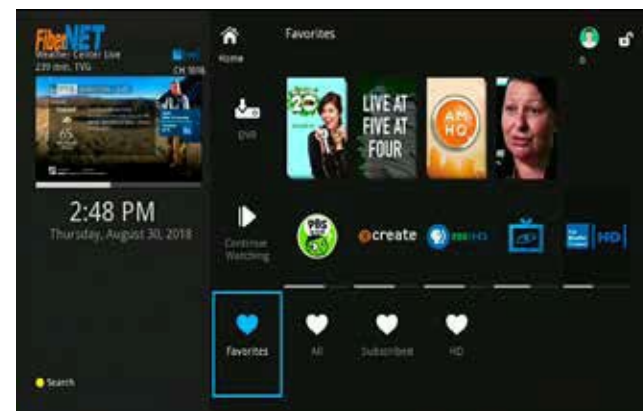
1. Press **INFO**.
2. Use **Arrow Keys** to view previous or next channel info.
3. Press **OK** to tune to the channel being previewed.
4. Press **EXIT** to hide channel information.

## CHANNEL GUIDE



1. Press **GUIDE**.
2. Use **Arrow Keys** to navigate.
3. Press **OK** to tune to the selected channel.
  - Use **SKIP** to progress forward 12 hours
  - Use **Ch+/-** to scroll up and down the guide
  - Use **Number Pad** to go directly to a channel.
4. Press **GUIDE**, while in the channel guide, to change lists. Subscribed, All, and HD are defaults and can not be changed or removed.
  - **Subscribed** – Shows channels you are subscribed to
  - **All** – Shows all channels in the channel lineup
  - **HD** – Shows only HD channels
  - **Favorites** – Shows favorites you have setup.

NOTES: Favorites will not be an option if you have not setup favorite lists. The guide will remember the last setting you chose.



1. Press **MENU**.
2. Use **Arrow Keys** to navigate to **Favorites** and press **OK**.
3. Press **OK** again to create a new favorite list.
4. Press **OK** to rename your favorite list.



**TIP:** If you need to edit the favorite list name again, use the **left Arrow Key** to navigate back to the **Name Box** and press **OK**. (repeat step 5)

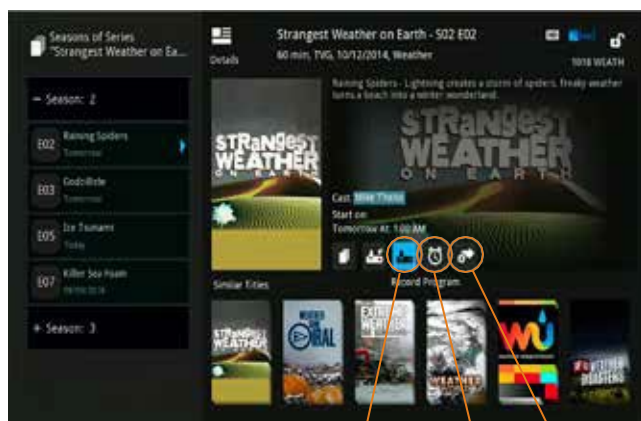
5. Use the **Arrow Keys** and the **OK** button to rename the favorite list. Select **Done** and press **OK** to apply the new name.
6. Use the up and down **Arrow Keys** to navigate the channel guide and press **OK** on each channel you want included in your favorite list. A heart icon will indicate the channel is included.
7. Use the right **Arrow Key** to navigate to **Update** and press **OK**.
8. Press **OK** again.
9. Use **Arrow Keys** to navigate the **Favorites Row** and press **OK** to select your **Favorite List**.
10. Press **GUIDE** and use the **Arrow Keys** to navigate the channels in your list and press **OK** to tune to the channel. Press **GUIDE** multiple times to change to a different favorite list.

## DVR RECORDING



1. Press **RECORD**.
2. Press **INFO** to see recording is taking place, you will see a small flashing **Red Dot** in the info bar.
3. Press **STOP** to stop recording.
4. Use **Arrow Keys** to navigate to **Yes** and press **OK** to confirm.

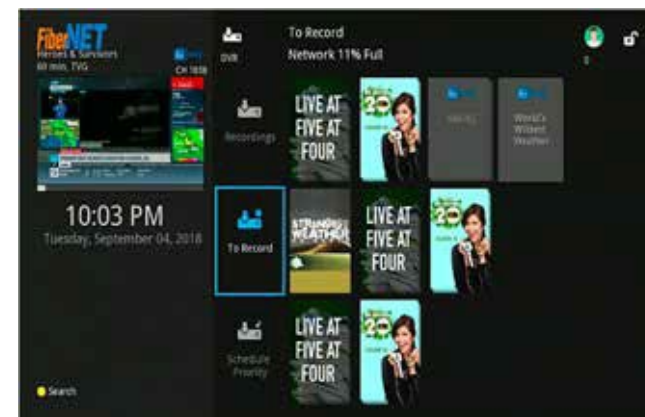
## SCHEDULE A RECORDING



1. Press **GUIDE**
2. Use **Arrow Keys** to navigate to the program you want to record and press **OK** to select it (OR press **RECORD** to start recording immediately.)
3. Use **Arrow Keys** to navigate to **Record** and press **OK**.
4. You can also use the **Arrow Keys** to navigate to **Reminder** and/or **Auto Tune** and press **OK**. Auto Tune will automatically tune to the channel when the broadcast starts. Reminder will display a message on your TV that you wanted to watch the program.

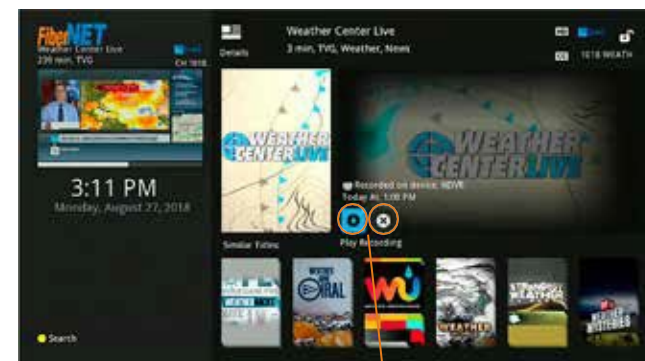
**TIP:** Press the **Yellow Triangle** button to use the search option allowing you to find related programs based on your entered text in the search field.

## CANCEL A SCHEDULED RECORDING



1. Press **MENU**.
2. Use **Arrow Keys** to navigate to **DVR** and press **OK**.
3. Use **Arrow Keys** to navigate to the **To Record** and press **OK**.
4. Use the **Arrow Keys** to navigate to the **Recording** and press **OK**.
5. Press **OK** again to cancel.
6. Use **Arrow Keys** to navigate to **Yes** and press **OK** to confirm.

## PLAY/DELETE RECORDING



1. Press **MENU**.
2. Use **Arrow Keys** to navigate to **DVR** and press **OK**.
3. Use **Arrow Keys** to navigate to the **Recordings** and press **OK**.
4. Use the **Arrow Keys** to navigate to the **Recording** you want to playback or delete and Press **OK**.
5. Use the **Arrow Keys** to navigate to **Play** or **Delete** and press **OK**.
6. If deleting, use the **Arrow Keys** to then navigate to **Yes** and Press **OK**.

## DVR FUNCTIONS WITH LIVE TV



1. Press **REW** to rewind live TV or **PAUSE** to pause live TV. Press the **REW** button multiple times to change how fast you rewind.
2. Press **PLAY** to start watching from the pause or rewind spot.
3. Press **FF** to fast forward. Press the **FF** key multiple times to change how fast you fast forward.
4. Use the **STOP** OR **LIVE TV** key to return to the live TV broadcast.



## GO BACK

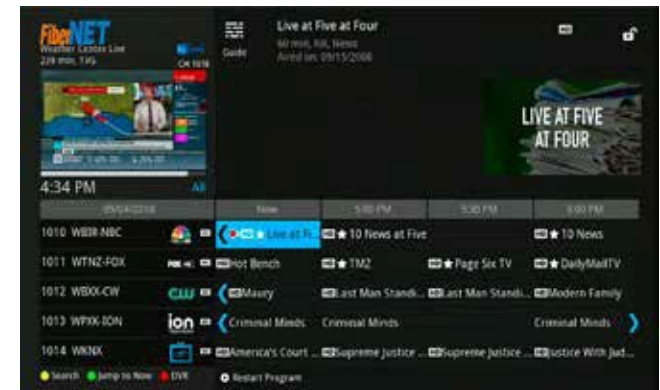
Available on some HD channels for broadcasts within the past 24 hours. DVR not required.



1. Press **GUIDE**.
2. Use **Arrow Keys** to navigate to the **Channel**.
3. Use the **Left Arrow Key** to go back to the **Time** of broadcast.
4. Press **PLAY**.
5. Press **STOP** to stop replaying and return to the channel guide.
6. Press **LIVE TV** to return to live broadcast.

## RESTART PROGRAM FROM BEGINNING

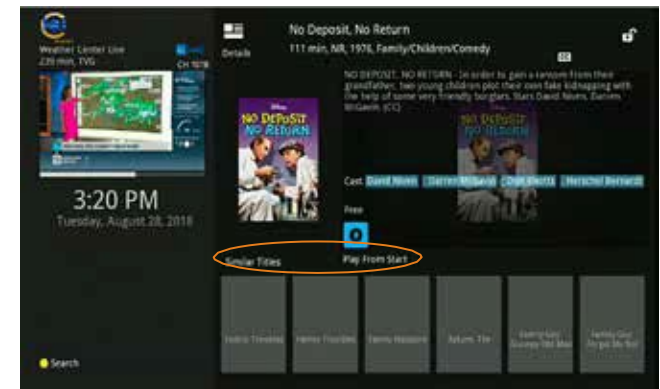
Available on some HD channels. DVR not required.



1. Press **GUIDE**.
2. Use **Arrow Keys** to navigate to the **HD Channel** and press **PLAY**.
3. To jump to the live broadcast press **LIVE TV**.
4. To return to the prior program press **STOP**.



## VIDEO ON DEMAND



1. Press **VOD**.
2. Use **Arrow Keys** to navigate to desired **Category** and press **OK** (or navigate to a category program and press **OK** to access it immediately.)
3. Use the **Arrow Keys** to navigate programs in the category screen and press **OK** to see detailed program info.
4. Use the **Arrow Keys** to navigate the **Options Strip** and press **OK** to choose selected option. The price of a program is located above the options strip.

**TIP:** You can also press the **MENU** key to access all VOD plus everything that you have recorded on your DVR and a list of **FAVORITES**.

## PROGRAMMING REMOTE

### Code Tables Method

1. Locate the device code for your device in the device codes table beginning on the next page. If you cannot find the device code for your device or it does not work after trying the listed device codes for your device brand, then you can try the auto search method below.
2. Turn on your device.
3. On the remote control, press the **Device Control Key (TV/STB/DVD/AUX)** to choose the device mode.
4. Press and hold **SETUP** until the LED blinks twice.
5. Enter the five-digit device code for your device. If you perform this procedure correctly, the LED will blink twice. Otherwise, it has a long blink.
6. Press **POWER**. If your device turns off, setup is complete.
7. If your device does not turn off, repeat this procedure using the next code for your device brand.

### Auto Search Method

If your device does not respond to the remote control after trying all device codes listed for your brand, or if your brand is not listed, try searching for your device code as follows:

1. Turn on your device.
2. On the remote control, press the corresponding **Device Control Key (TV/DVD/AUX)** to choose the device mode.
3. Press and hold **SETUP** until the LED blinks twice.
4. Press **Number Keys 9 - 9 - 1**.
5. Press **POWER**.
6. Press **CH +** repeatedly until your device turns off.
7. Press and hold **SETUP** until LED blinks twice to save the working code.

### Reset

1. Press and hold **SETUP** until the LED blinks twice.
2. Press **Number Keys 9 - 7 - 7**.
3. Press and hold **SETUP** until the LED blinks twice. LED has a long blink in case of error.

### Punch Through Setup

1. By default, a key pressed on the remote control is sent to the selected device mode only. The punch through function allows specific keys to be sent to a particular device. (For example, the volume +/- key may need to be sent to the AUX device instead of the TV).
2. Press and hold **SETUP** until the LED blinks twice.
3. Press **Number Keys 9 - 7 - 8**.
4. Press source **Device Control**, e.g. TV.
5. Press **KEYS** to punch through, e.g. **VOL +/-, MUTE**.
6. Press target **Device Control**, e.g. **STB, DVD**.
7. Press and hold **SETUP** until the LED blinks twice. LED has a long blink in case of error.

### Punch Through Reset

1. Press and hold **SETUP** until the LED blinks twice.
2. Press **Number Keys 9 - 7 - 8**.
3. Press and hold **SETUP** until the LED blinks twice. LED has a long blink in case of error.



## REMOTE DEVICE CODES

Your Nova Remote Control can control many brands and models of devices. The following pages list device codes for many brands of devices. Many brands list more than one code, and you may need to test several codes to find the best match for your devices. Your devices may be supported even if your brand is not shown in the list below. If you cannot locate your device code, or now of the listed device codes works then you may still use the "Program Remote using Auto Search" to try to locate a suitable device code.

### Audio - Amplifier

|               |                     |
|---------------|---------------------|
| Denon         | 32706, 32134        |
| Durabrand     | 31568               |
| Halcro        | 31934               |
| Harman/Kardon | 30892, 33045        |
| Left Coast    | 30892               |
| Marantz       | 32138, 30892, 31892 |
| Memorex       | 31568               |
| Optimus       | 30823               |
| Parasound     | 31934               |
| Philips       | 30892               |
| Pioneer       | 30823               |
| Polk Audio    | 30892               |
| RCA           | 30823               |
| Regent        | 31568               |
| Sony          | 33903               |

### Audio - Accessory

|                       |                            |
|-----------------------|----------------------------|
| Apple                 | 31115                      |
| AudioSource           | 33721                      |
| B & W                 | 33943                      |
| Bose                  | 33708                      |
| Boston                | 33698                      |
| Acoustics             |                            |
| Bowers & Wilkins      | 33943                      |
| Curtis                | 33942                      |
| Definitive Technology | 33645                      |
| Denon                 | 32502                      |
| Dynavox               | 33231                      |
| Haier                 | 33516                      |
| Harman/Kardon         | 33517                      |
| iLive                 | 33175                      |
| Insignia              | 33951                      |
| JBL                   | 33756, 33535               |
| JVC                   | 33049                      |
| Klipsch               | 33915                      |
| LG                    | 33217, 33996               |
| Martin Logan          | 33526                      |
| Onkyo                 | 33984, 33992               |
| Panasonic             | 33323, 33409               |
| Philips               | 33962, 32675, 33282, 34012 |

|              |                            |
|--------------|----------------------------|
| Pinnacle     | 33774, 33728               |
| Speakers     |                            |
| Pioneer      | 33956                      |
| Polk Audio   | 33429                      |
| Proficient   | 33661                      |
| RCA          | 33969                      |
| Samsung      | 32660, 32609               |
| Sharp        | 33736, 33097               |
| Sonos        | 33919                      |
| Sony         | 33700, 32610               |
| SpeakerCraft | 33661                      |
| Toshiba      | 33627                      |
| VIZIO        | 32454                      |
| Yamaha       | 32458, 32021, 33153, 33917 |
| ZVOX         | 32332, 33913, 32334        |

### Audio - Receiver

|                  |  |
|------------------|--|
| Aiwa             | 30121, 31641                             |
| AudioSource      | 30158, 30189                             |
| Alco             | 31390                                    |
| AMC              | 31077                                    |
| Anthem           | 33294                                    |
| Anthem           | 33294                                    |
| Statement        |  |
| Arcam            | 31189, 30189                             |
| Audiotronic      | 31189                                    |
| Audiovox         | 31390                                    |
| Bose             | 31933, 31629, 33959                      |
| Carver           | 30189, 30121, 31189                      |
| Coby             | 31389, 32748, 33218                      |
| Curtis           | 31389                                    |
| Denon            | 32857, 31360, 32516, 33347, 32820, 32279 |
| Dynex            | 32971                                    |
| Epworth          | 30121, 31641, 30158, 30189               |
| Gateway          | 31517                                    |
| GE               | 33297                                    |
| General Electric | 33297                                    |

|               |  |
|---------------|--|
| Harman/Kardon | 32241, 31304, 32443, 33418, 30189, 32670   |
| Insignia      | 32175, 31030, 32169, 32472, 32929, 32966, 33210, 31077                             |
| Integra       | 31805, 32730, 31320, 32503, 30135, 31298   |
| JBL           | 32241  |
| Jensen        | 31389  |
| JVC           | 31676, 32040, 31374, 32331, 32239, 31871, 33115, 33274                             |
| Kenwood       | 31570, 31313, 30186, 31293   |
| KLH           | 31390  |
| LG            | 32197, 32676, 32284, 33285, 31293  |
| Linn          | 30189  |
| Magnavox      | 30189, 31189, 31831  |
| Marantz       | 31289, 32114, 30189, 31189   |
| McIntosh      | 31289  |
| Micromega     | 31189  |
| Myryad        | 31189  |
| Nakamichi     | 31313  |
| Norcent       | 31389  |
| Nova          | 31389  |
| Onkyo         | 31805, 31320, 32730, 32503, 30135, 31298   |
| Optimus       | 31023, 30186   |
| Panasonic     | 32967, 31275, 31288, 31633, 32452, 33055, 33309, 31763, 32745, 32105, 31308, 31676 |
| Philco        | 31390, 31831   |

## Audio – Receiver cont.

|               |   |                |   |                         |  |
|---------------|---|----------------|---|-------------------------|--|
| Philips       | 30189, 32459,<br>31831, 32289,<br>31266, 32311,<br>31189  | Advent         | 00761, 01570  | Changhong               | 03814, 00765   |
|               |   | Affinity       | 03717, 03716,<br>03870, 03577   | Cineral                 | 00451  |
|               |   | Aiwa           | 01362   | Citizen                 | 01935  |
| Pioneer       | 31223, 31935,<br>31384, 32432,<br>31023, 32612  | Akai           | 00702, 01675,<br>00812, 01385,<br>00672, 01935,<br>00765  | Clarion                 | 00180  |
|               |   |                |   | Claris                  | 03807  |
| Polk Audio    | 31289, 30189  |                |   | Coby                    | 03478, 03627,<br>02315, 02344,<br>02306, 02314,<br>00672   |
| Proscan       | 31254   | Alfide         | 00672   |                         |  |
| RCA           | 31254, 32041,<br>32611, 32426,<br>33297, 32655,<br>31123, 31390,<br>32719, 33281,<br>31023                  | America        | 04179   |                         |  |
|               |   | America Action | 00180   |                         |  |
|               |   | Anam           | 00180   |                         |  |
|               |   | AOC            | 01589, 03720,<br>01365, 02014,<br>04170, 02087,<br>02402, 01590,<br>02479, 02621,<br>04184, 04185,<br>03707, 04101,<br>04169, 04173 | Commercial<br>Solutions | 01447  |
| Samsung       | 31868, 32809,<br>33154, 32137,<br>31500, 31304  |                |   | Contec                  | 00180  |
|               |   |                |   | Contex                  | 04053  |
| Sansui        | 30189   |                |   | Continental             | 01682, 03321,<br>04179   |
| Sharp         | 30186   |                |   | Continental             | 03322, 03321   |
| Sherwood      | 31077, 31905,<br>31517, 32169,<br>33120   | Aomni          | 01623   | Electric                |  |
|               |   | Apex Digital   | 00765, 02397,<br>00748, 01217,<br>00890   | Coradir                 | 02844  |
| Sherwood      | 32169   |                |   | Craig                   | 00180, 03423   |
| Newcastle     |   | Ario           | 02397   | Crown                   | 00180, 00672   |
| Sony          | 31622, 31759,<br>30158, 32172,<br>31758, 31822,<br>32475, 31058,<br>32522, 32860,<br>33257, 33372,<br>33456 | Astar          | 01738, 01531  | Crown Mustang           | 00672, 00898   |
|               |   | Asus           | 03340   | Curtis                  | 03577, 02855,<br>03121, 02466,<br>02352, 03895,<br>02397, 03939,<br>01326, 03636,<br>04035, 01314,<br>02559, 03228,<br>03382 |
|               |   | Atvio          | 03638, 03636,<br>03653  |                         |  |
|               |   | Audinac        | 00180   |                         |  |
|               |   | Audiovox       | 02413, 01865,<br>00180, 01564,<br>01868, 01276,<br>01766, 01769,<br>02121, 03065,<br>00451, 00623                                   |                         |  |
| Stereophonics | 31023   |                |   |                         |  |
| Sunfire       | 31313   |                |   | Curtis Mathes           | 00451, 00702,<br>01661, 00093,<br>00145, 00154,<br>01347   |
| Teac          | 31390   |                |   |                         |  |
| Technics      | 31308, 31633  |                |   | CXC                     | 00180  |
| Thorens       | 31189   | Auria          | 02087, 02014,<br>02277  | Cytron                  | 01326  |
| Toshiba       | 31788, 31123  |                |   | Daewoo                  | 01661, 00623,<br>00451, 00661,<br>00672, 00154   |
| Venturer      | 31390   | Aventura       | 00171   |                         |  |
| Vtrek         | 32426   | Baysonic       | 00180   | Daytek                  | 02241  |
| Wards         | 30158, 30189  | Bell & Howell  | 00154   | Dell                    | 01403, 01863,<br>01264   |
| Yamaha        | 32061, 32467,<br>33030, 30176,<br>31276, 30376,<br>33580, 31815,<br>31376, 30186                            | BGH            | 04029, 00898,<br>04070, 02414,<br>00876, 03485,<br>04028, 04030   | Denon                   | 00145  |
|               |   |                |   | Digital                 | 01765  |
| Zenith        | 31293, 32197  | Blue Sky       | 02153, 03997  | Lifestyles              |  |
|               |   | Bradford       | 00180   | Disney                  | 01892, 01665   |
|               |   | Britania       | 02414   | Dukane                  | 01398  |
| Television    |   | Broksonic      | 00463, 01935,<br>01938, 01892   | Dumont                  | 00017  |
| 888           | 04159   |                |   | Durabrand               | 00463, 00171,<br>01570, 01665,<br>00178, 00180   |
| Ace           | 01339, 04143  | CCE            | 03782, 04091,<br>00623, 04092   |                         |  |
| Admiral       | 04030, 03485,<br>04111, 00093,<br>00463   | Celera         | 00765   |                         |  |
|               |   | Champion       | 01362   |                         |  |

## Television cont.

|              |  |             |   |             |   |
|--------------|--|-------------|---|-------------|---|
| Dynex        | 02049, 01463,<br>02184   | Gibraltar   | 00017   | iRIS        | 02189   |
|              |  | GoldStar    | 00178   | IRT         | 00451, 01661  |
| Electrograph | 01755, 01623   | GPX         | 03980, 03977,<br>03196  | iSymphony   | 03429, 03382,<br>03118, 03094,<br>03863   |
| Electrohome  | 00463, 01570,<br>01670   |             |   | JC Penney   | 01347, 00051,<br>00178, 00156   |
|              |  | Gradiente   | 01369, 01029  |             |   |
| Electron     | 02466, 02855   | Grundig     | 00672   | JCM         | 02189, 02256  |
| Elektra      | 00017, 01661   | Grunpy      | 00180   | Jensen      | 01326, 03204,<br>00761  |
| Element      | 03559, 01687,<br>02183, 02964,<br>01886  | Haier       | 01749, 02309,<br>01748, 03382,<br>01753, 03429,<br>02293, 02876,<br>03987, 04120,<br>01570, 03204 | JVC         | 01774, 01601,<br>02321, 02271,<br>01253, 00053,<br>03650, 00463,<br>01670, 03841,<br>04070, 02264,<br>00650, 01892                            |
| Elite        | 03867  |             |   |             |   |
| Emerson      | 01864, 01394,<br>03623, 00171,<br>00463, 01963,<br>00180, 01913,<br>01886, 00178,<br>01944, 00623,<br>01661, 01665,<br>02183, 00451,<br>00154, 03559 | Hallmark    | 00178   | KC          | 04182   |
|              |  | Hannspree   | 01348, 02786,<br>01351  | KDS         | 01498, 01687  |
|              |  |             |   | KEC         | 00180   |
|              |  | Harvard     | 00180   | Ken Brown   | 04056, 04099  |
|              |  | Havermy     | 00093   | Kioto       | 00785   |
|              |  | H-Buster    | 03620, 03419  | KLH         | 00765   |
|              |  | Helios      | 00865   | Kolin       | 01240   |
|              |  | Hello Kitty | 00451   | Konka       | 01939, 01385  |
|              |  | Hewlett     | 01642   | Kreisen     | 00876   |
| Emprex       | 01765  | Himitsu     | 04179, 00180  | KTV         | 00180   |
| Encross      | 00876  | Hisense     | 03519, 02183,<br>01660, 02098,<br>01314, 00748,<br>03382, 04029                                   | Legend      | 02397, 02309  |
| Envision     | 01589, 01365,<br>02087, 02014,<br>02621  |             |   | Lexus       | 03638   |
|              |  |             |   | LG          | 02731, 01423,<br>01859, 02358,<br>00178, 03941,<br>03397, 04017,<br>02424, 01265,<br>03979, 01753,<br>00017                                   |
| Epson        | 01122  |             |   |             |   |
| Epworth      | 01362  | Hitachi     | 01643, 03644,<br>00145, 01145,<br>01345, 03639,<br>02433, 03697,<br>00679, 02215,<br>02981        | LodgingStar | 03147   |
| EQD          | 02014, 02087,<br>02277   |             |   | LXI         | 00154, 00156,<br>00178, 00017,<br>01347   |
| EQD Auria    | 02014, 02087,<br>02277   |             |   |             |   |
| ESA          | 00812, 00171,<br>01944, 01963  |             |   | MAG         | 01687, 01498  |
|              |  | Fair Mate   | 01326   | Magnasonic  | 01913   |
|              |  | Favi        | 03382   | Magnavox    | 01866, 03623,<br>02372, 02597,<br>01454, 01913,<br>01944, 01963,<br>01455, 01990,<br>03708, 00171,<br>01365, 00051,<br>01385, 01867           |
|              |  | Fisher      | 00154, 01362  |             |   |
|              |  | Fluid       | 02964   | Imperial    | 04183   |
|              |  | Frigidare   | 02231   | Initial     | 01990   |
|              |  | Funai       | 01864, 00171,<br>00180, 01271,<br>01394, 01963  | Insignia    | 02049, 01641,<br>01564, 01326,<br>02002, 01423,<br>01892, 01517,<br>00171, 00463,<br>01385, 01660,<br>01963, 02184,<br>02416, 02751,<br>03227 |
|              |  |             |   |             |   |
| Futuretech   | 00180  |             |   | Inteq       | 00017   |
| Gateway      | 01755, 01756   |             |   |             |   |
| GE           | 00451, 01547,<br>01447, 01347,<br>00051, 00178,<br>00765   |             |   |             |   |
|              |  | General     | 00451, 01547,<br>01447, 01347,<br>00051, 00178,<br>00765  |             |   |
|              |  | Electric    | 01755, 01665,<br>01963, 01886,<br>01864, 01865  |             |   |
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| Maxent       | 01755, 01757  | Nordmende cont. | 03134, 03327, |
| MB Quart     | 01868         | Norwood Micro   | 03767, 03835  |
| Megatron     | 00145, 00178  | NuVision        | 01286         |
| Memorex      | 00463, 01570, | Ölevia          | 02158         |
|              | 01670, 01938, |                 | 01610, 01240, |
|              | 00178, 01892, | Onwa            | 01331, 01144  |
|              | 01665, 00150, | Optimus         | 00180         |
|              | 00154, 01687, |                 | 00250, 01927, |
|              | 01924, 01927  |                 | 01913, 01924, |
| MGA          | 00150, 00178  |                 | 00154, 00650, |
| Microsonic   | 01326, 02483, | Optique         | 00679         |
|              | 03328, 03419, | Optonica        | 02189         |
|              | 03679         | Orion           | 00093         |
| Midland      | 00017, 00051  |                 | 00463, 01463, |
| Mintek       | 01990         |                 | 01938, 03485, |
| Miray        | 03847, 02414, |                 | 01892, 03540, |
|              | 02429, 03183, | Panasonic       | 03650         |
|              | 04176, 04177  |                 | 01480, 01291, |
|              | 01814, 03322, |                 | 00250, 00650, |
|              | 00785, 03485, |                 | 02264, 00051, |
|              | 04178, 00898, |                 | 01927, 01947, |
|              | 03309, 03321  |                 | 01636, 01924, |
| Misakai      | 00171         |                 | 01941, 03825, |
| Mitsubishi   | 01250, 00150, |                 | 00053, 00093, |
| Electric     | 00178, 01797, |                 | 00145, 00150, |
|              | 00093         |                 | 00154, 00156, |
| Mitsui       | 04179, 03658, |                 | 00178, 01271, |
|              | 03638         | Panavideo       | 01347         |
| Motorola     | 00093         | Panavox         | 03679         |
| Multitech    | 00180         | PARK            | 04057         |
| NAD          | 01156, 00156, | Penney          | 02104         |
|              | 00178         |                 | 01347, 00051, |
| Naxa         | 02104, 04093, | Philco          | 00178, 00156  |
|              | 03154, 03382, |                 | 03426, 02414, |
|              | 03423         |                 | 03639, 03697, |
| NEC          | 01797, 01704, |                 | 01665, 00171, |
|              | 01398, 00876, |                 | 01029, 01271, |
|              | 02293         |                 | 01963, 01394, |
| NetTV        | 01755         |                 | 01661, 00145, |
| New Acoustic | 01156, 00156, | Philips         | 01362, 00463  |
| Dimension    | 00178         |                 | 01867, 02372, |
| NEX          | 01814         |                 | 01454, 01455, |
| Nexus        | 02183         |                 | 02374, 02597, |
| Electronics  |               |                 | 02708, 01744, |
| Nikko        | 00178, 00017, |                 | 01866, 02622, |
|              | 01347, 00154, |                 | 00690, 00017, |
|              | 00156         |                 | 03623, 00171, |
| Nimbro       | 02104         |                 | 01944, 01365, |
| Noblex       | 01362, 03697, |                 | 01990, 01394, |
|              | 04029, 03803  | Pioneer         | 01589         |
|              | 04030, 00154  |                 | 01457, 00679, |
| Norcent      | 01365, 01589, | Planar          | 01260, 01398  |
|              | 00748, 01590  | Polaroid        | 00679, 01589  |
| Nordmende    | 03419, 03861, |                 | 01523, 01769, |

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| Polaroid cont. | 01498, 01276, |
|                | 01538, 01385, |
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|                | 04035, 01687, |
|                | 02121, 00765, |
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|                | 01286, 01326, |
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| Portland       | 01661, 00451  |
| Prima          | 01753, 00761, |
|                | 01749         |
| Prism          | 00051         |
| Proscan        | 02183, 03382, |
|                | 03577, 02256, |
|                | 01447, 03332, |
|                | 03717, 03895, |
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| Proton         | 00178         |
| Proview        | 01687, 01498  |
| Pulsar         | 00017         |
| Pyle           | 02196         |
| Pyle Home      | 02196         |
| QuantumFX      | 02337         |
| Quasar         | 00051, 00250, |
|                | 01291, 01927, |
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| RadioShack     | 00180, 00178, |
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| RCA            | 02746, 02932, |
|                | 02434, 01447, |
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|                | 01661, 02429, |
|                | 03147, 03378, |
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|                | 03939, 00051, |
|                | 00090, 03121, |
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| Realistic      | 00154, 00180, |
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| Recco          | 03847, 00898, |
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| Runco        | 01398, 00017  |
| Sampo        | 01755         |
| Samsung      | 02051, 00812, |
|              | 01632, 03993, |
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| Sansei       | 04030, 00451  |
| Sansui       | 00463, 01892, |
|              | 03540, 01670, |
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|              | 01409, 04053, |
|              | 03377, 00171, |
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| Sanyo        | 01142, 01362, |
|              | 00154, 03488, |
|              | 03697, 03861, |
|              | 00799, 00088  |
| Sceptre      | 03899, 02528  |
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| Scotch       | 00178         |
| Scott        | 00178, 00180  |
| Sears        | 00154, 00156, |
|              | 00171, 00178, |
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| Seiki        | 03953, 02964  |
|              | 03559, 03560, |
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| Seiko Epson  | 01122         |
| Seleco       | 01351         |
| Semivox      | 00180         |
| Semp         | 01743, 00156  |
| Semp Toshiba | 01743, 03793, |
|              | 03469, 00156  |
| Sens         | 01865         |
| Serie Dorada | 03814         |
| Sharp        | 02360, 00818, |
|              | 02951, 03394, |
|              | 01602, 02402, |
|              | 03867, 00093  |
| Sheng Chia   | 00093         |
| Sigmac       | 03477, 03423  |
| Silo         | 03794, 03477, |
|              | 04182         |
| Silo Digital | 03794, 03477, |
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| Solé         | 01623         |
| Soneview     | 04179         |
| Sony         | 00810, 01300, |
|              | 01685         |

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| Soundesign | 00178, 00180   |
| Soyo       | 01520          |
| Spectroniq | 01498, 01687   |
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| Squareview | 00171          |
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| Starlite   | 00180          |
| STI        | 03793          |
| SunBriteTV | 02337, 01610,  |
|            | 02528          |
| Superscan  | 00864, 01944,  |
|            | 00093, 00171   |
| Supersonic | 03593, 03154,  |
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|            | 03595, 03204,  |
|            | 03894          |
| SVA        | 00748, 00865,  |
|            | 01963          |
| Sylvania   | 01864, 01886,  |
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| Symphonic  | 00171, 01913,  |
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| Syntax     | 01610, 01240,  |
|            | 01144, 01331   |
| Tandy      | 00093          |
| Tatung     | 01286, 01756   |
| TCL        | 02434, 03183,  |
|            | 02429, 033426, |
|            | 03847, 04176,  |
|            | 04177, 02414,  |
|            | 03047, 00898,  |
|            | 02403, 04178   |
| Technics   | 00051, 00250,  |
|            | 00017, 01347,  |
|            | 00650          |
| Techwood   | 00051          |
| Teknika    | 00180, 00150   |
| Telefunken | 02414, 00702,  |
|            | 04025          |
| TMK        | 00178          |
| TNCi       | 00017          |
| Tophouse   | 00180          |
| Toshiba    | 01524, 01656,  |
|            | 02724, 00156,  |
|            | 03134, 01156,  |
|            | 01256, 02006,  |
|            | 01935, 01945,  |
|            | 02684, 01743,  |
|            | 03469, 01704,  |
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| Toshiba cont. | 01265, 00093, |
|               | 00154         |
| TruTech       | 01665, 01723  |
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| Upstar        | 04182         |
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| Vidtech       | 00178         |
| Viewsonic     | 02014, 02087, |
|               | 03706, 00864, |
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|               | 01640, 01755, |
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|               | 01542, 01564, |
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| Viore         | 02352, 03382, |
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| Vuon          | 03418         |
| Wards         | 00178, 00017, |
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| Waycon        | 00154, 00180  |
| Westinhouse   | 00156         |
|               | 01712, 03579, |
|               | 03382, 00885, |
|               | 01300, 03949, |
|               | 02293, 03094, |
|               | 03470, 00889, |
|               | 00890, 01282, |
|               | 02397, 03908, |
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| White         | 00623, 01661, |
| Westinghouse  | 00463, 01913  |
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| Xococo        | 01753, 00761, |
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| Zenith        | 00017, 00178, |
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| Zenith cont.     | 00145, 01661,<br>02731, 01365,<br>02358, 00463   | iLo<br>Initial<br>Insignia   | 01990<br>01990<br>02049, 01641,<br>01963, 02002,<br>02416, 02751,<br>03227, 01326,<br>01517, 10892<br>03429, 03094<br>02271, 01601,<br>01670, 01774,<br>01253<br>04099<br>01939<br>02731, 01423<br>00154<br>01913 02597,<br>01913,<br>01963, 01944,<br>02372, 01866,<br>03708, 01454,<br>00051, 01990<br>01938, 00463,<br>01670, 01924,<br>01927<br>01990<br>00093, 00150,<br>00178<br>02104, 03382<br>00154<br>02104<br>03835<br>01927, 01913,<br>01924<br>01938, 01463<br>01927, 01947,<br>01924, 01941,<br>00250, 01291,<br>01636, 01480,<br>00051, 00093,<br>00178, 03825<br>01963<br>02597, 01394,<br>01455, 02372<br>01769, 01523,<br>01538, 03942,<br>01766, 04074,<br>02002<br>01753<br>02256, 03895<br>03429, 03636<br>02196<br>02337<br>00051, 01927,<br>01924, 00250 |
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| Admiral          | 00463  |  |   |
| Advent           | 01570  |  |   |
| Affinity         | 03870, 03717   | iSymphony  |   |
| Akai             | 01675, 01935   | JVC  |   |
| America Action   | 00180  |  |   |
| AOC              | 04173  |  |   |
| Apex Digital     | 00765  | Ken Brown  |   |
| Astar            | 01531  | Konka  |   |
| Audiovox         | 01865, 02413,<br>00180, 01766,<br>01769, 03065,<br>01868   | LG<br>LXI<br>Magnasonic<br>Magnavox  |   |
| Blue Sky         | 02153  |  |   |
| Broksonic        | 00463, 01935,  |  |   |
| Citizen          | 01938  |  |   |
| Coby             | 01935<br>02315, 02344,<br>03627, 02340,<br>01538, 02347,<br>03202, 02314<br>03321  | Memorex<br>Mintek<br>Mitsubishi<br>Electric<br>Naxa<br>Nikko<br>Nimbro<br>Nordmende<br>Optimus<br>Orion<br>Panasonic |   |
| Continental      |  |  |   |
| Electric         |  |  |   |
| Coradir          |  |  |   |
| Curtis           | 02844<br>02855, 03895,<br>02466, 04035,<br>02559, 03636  |  |   |
| Daewoo           |  |  |   |
| Durabrand        |  |  |   |
| Dynex            | 00463, 00171   |  |   |
| Electrohome      | 02049, 02184   |  |   |
| Element          | 01670  |  |   |
| Emerson          | 02964<br>01886, 01864,<br>01963, 01913,<br>00463, 01944,<br>01394, 00171<br>01944, 01963<br>03382<br>00171, 01394,<br>01963<br>00051<br>01963<br>00178<br>03980, 03977,<br>03196<br>01753, 02309,<br>03429, 01749,<br>01748<br>03519<br>0364 |  |   |
| ESA              |  |  |   |
| Favi             |  |  |   |
| Funai            |  |  |   |
| GE               |  |  |   |
| General Electric |  |  |   |
| GFM              |  |  |   |
| GoldStar         |  |  |   |
| GPX              |  |  |   |
| Haier            |  |  |   |
| Hisense          |  |  |   |
| Hitachi          |  |  |   |

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| RCA | 04214, 02187,<br>02746, 02932,<br>02247, 00093,<br>01868, 02002,<br>03382, 00051,<br>01447<br>02051<br>01670, 01935,<br>03564, 01938,<br>03377<br>03488<br>02528, 04139,<br>02337<br>01865<br>00818, 00093,<br>02360<br>01944<br>03593, 01753,<br>02104, 03595,<br>03894<br>01963, 01944,<br>01913, 01886,<br>01864, 01394<br>01913, 01944,<br>01963<br>02006, 01935,<br>01945 02684,<br>03469, 01524,<br>00156, 01256,<br>01656<br>01865, 01868<br>02049, 00864<br>03429, 02352,<br>03094, 02104,<br>03382, 03118<br>01300, 01712<br>00463, 01913<br>01753<br>0017, 00178 | Samsung<br>Sansui<br><br>Sanyo<br>Sceptre<br><br>Sens<br>Sharp<br><br>Superscan<br>Supersonic<br>Supersonic cont.<br>Sylvania<br><br>Symphonic<br><br>Toshiba<br><br><br>Venturer<br>Viewsonic<br>Viore<br><br>Westinghouse<br>White<br>Westinghouse<br>Xococo<br>Zenith | <b>Video - VCR</b><br><br>Humax<br>Philips<br>TiVo<br><br><b>Video - DVD</b><br><br>Accurian<br>Alco<br>Allegro<br>Amvox<br>Apex Digital<br>Asahi<br>Audio Authority<br>Audiovox |
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| Blaupunkt        | 20717  | KLH          | 20717   | Rotel           | 20623   |
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| Labs             |  | Lexicon      | 22545   | Schneider       | 20646   |
| Cinea            | 20831  | LG           | 21602, 20741,<br>20869, 22135<br>21738, 21416<br>22639  | Semp            | 20503   |
| CineVision       | 20833, 20869   | LiteOn       |   | Semp Toshiba    |   |
| Coby             | 22494, 22746,<br>21351, 20672  | Logitech     |   | Sensory         |   |
| Cougar           | 22693  | Magnavox     | 20675, 21354<br>20503, 20646,<br>23488, 21506,<br>20539   | Science         |   |
| Craig            | 20831  | Marantz      | 22481, 20539,<br>22414, 23444<br>21273  | Sharp           | 20630, 22250,<br>20675  |
| Curtis           | 22235, 23052   | McIntosh     |   | Sherwood        | 23052, 23837,<br>23925  |
| Curtis Mathes    | 22331, 23925   | Memorex      | 22213, 20831,<br>23153, 21270,<br>22331   | Sonic Blue Sony | 20869   |
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| Days             | 22857  | Mintek       | 20717   | SV2000          | 20675   |
| Denon            | 22258, 22748,<br>20490   | NAD          | 20741   | Sylvania        | 20675   |
| Digital Max      | 21738  | Naxa         | 22235   | Symphonic       | 20675   |
| Diplomat         | 22814  | Nesa         | 20717   | TCL             | 22587   |
| Directed Video   | 20717  | New Acoustic | 20741   | Teac            |   |
| Disney           | 20675, 21270   | Dimenision   |   | Technics        | 20490, 20703  |
| Durabrand        | 23464  | NKS          | 22834   | Toshiba         | 23157, 22705,<br>20503, 23857,<br>22277, 22006,<br>21510, 21769,<br>21608   |
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| ElectroVision    | 22822  | Onkyo        | 22147, 21627,<br>20503, 21769<br>22545, 21224<br>21641, 23641,<br>20490, 21579,<br>20703, 20503 | Urban           | 20503   |
| Emerson          | 20675, 22213   | Oppo         |   | Concepts        |   |
| Fisher           | 20670  | Panasonic    |   | Venturer        |   |
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| Gateway          |  |              |   | Vtrek           | 22587   |
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| GFM              | 20675  |              |   | Zenith          | 20741, 20869,<br>20503  |
| Go Video         | 20869, 21044,<br>20741, 21075,<br>20744, 20833,<br>20717                         |              |   |                 |   |
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| GPX              | 22235  |              |   |                 |   |
| Greenhill        | 20717  |              |   |                 |   |
| Grundig          | 20539  |              |   |                 |   |
| Harman/Kardon    | 20702, 20582,<br>21229, 22927,<br>23228  |              |   |                 |   |
| Hello Kitty      | 20831  |              |   |                 |   |
| Hitachi          | 20664, 20573   |              |   |                 |   |
| Hiteker          | 20672  |              |   |                 |   |
| Initial          | 20717  |              |   |                 |   |
| Insignia         | 22596, 22095,<br>22428, 20675,<br>21013, 20741<br>22147, 21769<br>20646<br>20702 |              |   |                 |   |
| Integra          |  |              |   |                 |   |
| Irradio          |  |              |   |                 |   |
| JBL              |  |              |   |                 |   |

## Blu-Ray Disc

|               |                     |           |                     |          |                     |
|---------------|---------------------|-----------|---------------------|----------|---------------------|
| Curtis Mathes | 22331, 23925        | Memorex   | 22331               | Sharp    | 22250               |
| Denon         | 22258, 22748        | Microsoft | 22627               | Sherwood | 23052, 23837, 23925 |
| Harman/Kardon | 22927, 23228        | Ölevia    | 22331               | Sony     | 21516, 20772,       |
| Insignia      | 22596, 22428, 20675 | Onkyo     | 22147               | Sylvania | 20675               |
| Integra       | 22147               | Oppo      | 22545               | Toshiba  | 23157, 23857, 22705 |
| JVC           | 22365, 22855        | Panasonic | 21641, 23641        | VIZIO    | 22563               |
| Lexicon       | 22545               | Philips   | 22434, 22084        | Xbox     | 22627               |
| LG            | 21602, 20741        | Pioneer   | 22854, 22442, 20142 | Yamaha   | 22298, 23837        |
| Magnavox      | 20675               | RCA       | 23464               |          |                     |
| Marantz       | 22414, 23444        | Samsung   | 20199               |          |                     |

## RECORD WORKING CODES HERE

Device/Location

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## TROUBLESHOOTING

| Problem   | Solution   |
|---|--|
| The LED does not blink when a key is pressed                  | Replace the Batteries with two (2) new AA Batteries  |
| LED blinks when key is pressed but TV or STB does not respond | Make sure you are aiming the remote control at your device and that you are within 25 feet of the device you are trying to control |
| The LED blinks 5 times with each key press                    | The batteries need replacement. Replace the batteries.   |

For more detailed information on video, internet, and telephone services from FiberNET, please consult our website [www.musfiber.net](http://www.musfiber.net) Click on FiberNET User Guide.

**FiberNETMAX**

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