

Operation range of your Watch Remote Control:

Your **Watch Remote Control** can be operated at up to 15 feet directly in front of your device. It can also be operated at up to a 20 degree angle from the front of your device. At a 20 degree angle your remote will operate up to 12 feet from your device.

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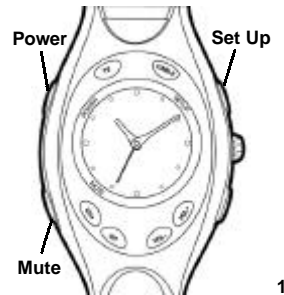
M5901 Rev. 1.0

07/01

Watch Remote Control

Your **Watch Remote Control** is a convenient watch and remote control in one. The following pages will guide you through the simple steps needed to set up and use your watch and remote control.

The diagram to the right shows the major features and functions of your Watch Remote Control. Combined with the world's largest database of infrared codes, these functions will allow you to control both your TV and cable box, whatever their brand.



Your **Watch Remote Control** is a remote control as well as a fully-functioning timepiece. To set the time on your watch:

- A. Remove plastic tab placed between the watch stem and watch body.
- B. Pull watch stem away from watch body.
- C. Twist stem until hands of watch are at desired hour and minute.
- D. Push watch stem back in towards watch body until it snaps in place.
- E. Movement of the sweeping hand tells you your watch has been set and is running.



2

| | |
|-----------------|--|
| Tandy | 1143 |
| Technics | 1124, 1232 |
| Technol Ace | 1223 |
| Techwood | 1124, 1133 |
| Teknika | 1132, 1224, 1211, 1134, 1114, 1223, 1133, 1112 |
| Telefunken | 1133 |
| Toshiba | 1212, 1213, 1134 |
| Vector Research | 1122 |
| Victor | 1131 |
| Vidikron | 1132 |
| Vidtech | 1222, 1114 |

| | |
|--------------------|------------------------------------|
| Wards | 1132, 1122, 1114, 1223, 1133, 1112 |
| White Westinghouse | 1234, 1242, 1243 |
| Yamaha | 1122, 1114 |
| Zenith | 1113, 1234, 1112, 1142, 1243 |

15

| | | | |
|----------|---|------------|---------------------|
| Samsung | 1134, 1122, 1222, 1114, 1133 | Semivox | 1224 |
| | | Semp | 1213 |
| Sansei | 1233 | Sharp | 1143, 1311 |
| Sansui | 1234 | Shogun | 1114 |
| Sanyo | 1212 | Signature | 1112 |
| Scimitsu | 1114 | Sony | 1111 |
| Scotch | 1222 | Soundesign | 1224, 1222, 1223 |
| Scott | 1231, 1224, 1222, 1114, 1223 | Squareview | 1221 |
| | | Starlite | 1224 |
| Sears | 1123, 1132, 1212, 1213, 1222, 1223, 1133, 1221 | Supreme | 1111 |
| | | Sylvania | 1132, 1122 |
| | | Symphonic | 1221 |
| | | TMK | 1222, 1133 |
| | | TNCi | 1113 |

14

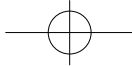
In order to enjoy the remote control function of your watch, you must first set it up so that it recognizes your brand of cable box and TV. Your **Watch Remote Control** comes loaded with factory default settings for a Sony TV and a Jerrold cable box. If you own a Sony TV and a Jerrold cable box, the watch may function without the need for setup. However, if you have brands other than these or, if these codes do not work for you, continue reading.

| | |
|-------|---|
| Vol + | 1 |
| Vol - | 2 |
| Ch + | 3 |
| Ch - | 4 |
| Mute | 5 |

In the steps that follow, you will use the **Vol +**, **Vol -**, **Ch +**, **Ch -** and the **Mute** key to enter codes to control your brand of cable box. For instructions on how to use these keys to enter code numbers, see the table to the left.

For example, if you own a Scientific Atlanta cable box, one of the codes you might

3



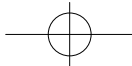
input for your box is 1314. To enter this number you would first press **Vol +** to enter the number 1, then press **Ch +** to enter the number 3, then **Vol +** to enter the number 1 again and, finally, **Ch -** to enter the number 4.

Now, using the above example, follow the remaining steps:

1. With pen and paper in hand, refer to the Codes section beginning on page 7 and look for your brand of cable box and TV. Write down all possible codes for both your cable box and TV. This will make the following steps easier.
2. With all codes in front of you, turn on your cable box and complete the following:
 - a. Press and release the **Cable** key.
 - b. Press the **Setup** key until the red LED light blinks twice, then release key.

4

| | | | |
|-----------|---|-------------|---|
| Penney | 1123, 1213, 1124, 1134, 1122, 1222, 1114, 1133 | Pulsar | 1113, 1114 |
| Philco | 1132, 1234, 1122, 1144, 1114 | Quasar | 1124, 1232 |
| Philips | 1132 | RCA | 1123, 1124, 1143, 1114, 1244 |
| Pilot | 1122, 1114 | Radio Shack | 1123, 1212, 1224, 1122, 1222, 1114, 1133 |
| Pioneer | 1214, 1244 | Realistic | 1212, 1224, 1122, 1222, 1114, 1133 |
| Portland | 1114, 1142 | Runco | 1113, 1122 |
| Princeton | 1312 | SSS | 1224, 1114 |
| Prism | 1124 | Sampo | 1122 |
| Proscan | 1123 | | |
| Proton | 1222 | | |



Magnavox 1132, 1122,
1223
Majestic 1112
Marantz 1132, 1122
Matsushita 1232
Megatron 1222, 1144
Memorex 1212, 1232,
1234, 1211,
1222, 1223,
1133, 1112
Midland 1123, 1113,
1124
Mitsubishi 1143, 1211,
1222, 1114
Motorola 1143
12

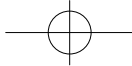
Multitech 1224
NAD 1213, 1222,
1214
NEC 1122, 1114,
1133
NTC 1142
Nikko 1122, 1222,
1142
Onwa 1224
Optimus 1212, 1232,
1214
Optonica 1143
Orion 1231, 1234,
1223
Panasonic 1124, 1232

3. Enter the first of the four-digit codes for your cable box (it may be necessary to enter more than one code before finding the one that works for you).

4. If the code you have entered is valid, the red LED light should blink twice. To ensure that you've entered the correct code, point your watch remote at your cable box and press **Power**. If your cable box turns off, you have entered the correct code.

5. If the code you have entered is invalid, you will see one long blink and your cable box will not turn off when power is pressed. If this happens, follow steps 2 through 4 above trying all codes on your list until you find one which turns off your cable box.

6. To set up your **Watch Remote Control** to control your TV, follow steps 2 through 5 above but in step 2, turn on your TV when starting this step and press the **TV** key rather than the **Cable** key.



If, after entering all the codes available for your brand of cable box, you've still not found a code that works for you, follow the steps below:

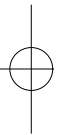
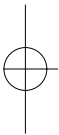
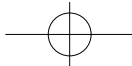
1. Press and release the **Cable** key.
2. Press the **Setup** key until the red LED light blinks twice, then release key.
3. Enter **552** to begin search mode (to enter 552, you would press **Mute, Mute** and **Vol -** keys). The red LED light should blink twice.
4. Press and release **Power**. If your cable box turns off, you have found the correct code for your box. To store this code, press **Setup**.
5. If your cable box does not turn off, repeat the following sequence of keys: Press **Cable**, then **Power**, until you've found the correct code that works your device. Press **Setup** to store the code you've found.
6. To search for a code for your TV, follow the steps outlined above but press the **TV** key rather than the **Cable** key in all steps.

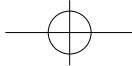
6

| | |
|-----------------|---------------------------|
| Gibraltar | 1113, 1122, 1114 |
| GoldStar | 1122, 1222, 1114, 1133 |
| Gradiente | 1131, 1133 |
| Grunpy | 1224, 1223 |
| Hallmark | 1222 |
| Harley Davidson | 1223 |
| Harman/Kardon | 1132 |
| Harvard | 1224 |
| Hitachi | 1144, 1133, 1112 |
| Infinity | 1132 |
| Inteq | 1113 |
| JBL | 1132 |

| | |
|---------|------------------------------------|
| JCB | 1111 |
| JVC | 1131 |
| KEC | 1224 |
| KTV | 1224, 1122 |
| Kenwood | 1122, 1114 |
| LG | 1133 |
| LXI | 1123, 1132, 1212, 1213, 1222 |
| Logik | 1112 |
| Luxman | 1133 |
| MGA | 1211, 1122, 1222, 1114 |
| MTC | 1134, 1122, 1114, 1133 |

11





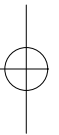
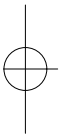
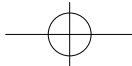
Concerto 1133
 Contec 1224
 Craig 1224
 Crosley 1132
 Crown 1224
 Curtis Mathes 1123, 1132,
 1212, 1124,
 1233, 1143,
 1134, 1122,
 1144, 1133,
 1112, 1214
 Daewoo 1233, 1114,
 1142, 1242,
 1243
 Daytron 1114
 Denon 1144
10

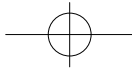
Dumont 1113, 1114
 Electroband 1111
 Emerson 1212, 1231,
 1234, 1224,
 1222, 1114,
 1223, 1242,
 1243
 Envision 1122
 Fisher 1212
 Fujitsu 1223
 Funai 1224, 1223,
 1221
 Futuretech 1224
 GE 1123, 1124,
 1233, 1143,
 1222

SETUP CODES FOR CABLE

ABC 1114, 1122
 Allegro 1232, 1244
 Antronix 1211
 Archer 1232, 1211,
 1323
 Cabletenna 1211
 Cableview 1211
 Century 1232
 Citizen 1232, 1244
 Comtronics 1214
 Contec 1142
 Emerson 1323
 Everquest 1134, 1214

Focus 1312
 Garrard 1232
 Gemini 1134, 1323
 General Instrument 1313
 GoldStar 1231, 1214
 Goodmind 1323
 Hamlin 1143, 1241,
 1123, 1213
 Jasco 1134, 1232,
 1244
 Jerrold 114, 1131,
 1313, 1134
 Memorex 1111
 Movie Time 1222
 NSC 1222
 Oak 1142





Optimus 1144
 Panasonic 1111, 1144
 Paragon 1111
 Philips 1232
 Pioneer 1231, 1322,
 1331
 Popular Mechanics 1312
 Pulsar 1111
 Quasar 1111
 RCA 1144
 Radio Shack 1134, 1244,
 1323, 1332
 Recoton 1312
 Regal 1143, 1241
 Runco 1111

8

SL Marx 1214
 Samsung 1231, 1214
 Scientific Atlanta 1122, 1314,
 1331
 Signal 1134, 1214
 Sprucer 1144
 Starcom 1114, 1134
 Stargate 1134, 1214,
 1323
 Starquest 1134
 TV86 1222
 Televue 1214
 Tocom 1131
 Toshiba 1111
 Tusa 1134
 Unika 1232, 1211

Universal 1232, 1211,
 1233
 Viewstar 1222
 Zenith 1111, 1321
 Zentek 1312

SETUP CODES FOR TELEVISION

AOC 1122, 1114
 Admiral 1143, 1234
 Aiko 1142
 Akai 1122
 Alaron 1223
 America Action 1224
 Anam 1224

Audiovox 1233, 1224,
 1142, 1242
 Baysonic 1224
 Belcor 1114
 Bell & Howell 1212, 1112
 Bradford 1224
 Brockwood 1114
 Broksonic 1231, 1234
 CXC 1224
 Candle 1122, 1133
 Carnivale 1122
 Carver 1132
 Celebrity 1111
 Ceneral 1233, 1142
 Citizen 1134, 1122,
 1133, 1142

9

