



**Watch
Remote
Control**



Operation range of your Watch Remote Control:

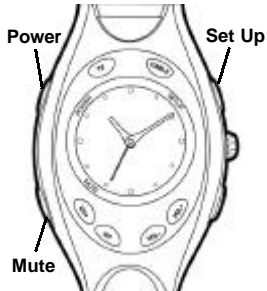
Your **Watch Remote Control** can be operated at up to 15 feet directly in front of your device. It can also be operated at up to a 20 degree angle from the front of your device. At a 20 degree angle your remote will operate up to 12 feet from your device.

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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:

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



Tandy	1143	Wards	1132, 1122,
Technics	1124, 1232		1222, 1114,
Technol Ace	1223		1223, 1133,
Techwood	1124, 1133		1112
Teknika	1132, 1224,	White Westinghouse	1234, 1242,
	1211, 1134,		1243
	1114, 1223,	Yamaha	1122, 1114
	1133, 1112	Zenith	1113, 1234,
Telefunken	1133		1112, 1142,
Toshiba	1212, 1213,		1243
	1134		
Vector Research	1122		
Victor	1131		
Vidikron	1132		
Vidtech	1222, 1114		

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

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

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.

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	Multitech	1224
Majestic	1112	NAD	1213, 1222, 1214
Marantz	1132, 1122	NEC	1122, 1114, 1133
Matsushita	1232	NTC	1142
Megatron	1222, 1144	Nikko	1122, 1222, 1142
Memorex	1212, 1232, 1234, 1211, 1222, 1223, 1133, 1112	Onwa	1224
Midland	1123, 1113, 1124	Optimus	1212, 1232, 1214
Mitsubishi	1143, 1211, 1222, 1114	Optonica	1143
Motorola	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.

Gibralter	1113, 1122, 1114	JCB	1111
GoldStar	1122, 1222, 1114, 1133	JVC	1131
Gradiente	1131, 1133	KEC	1224
Grunpy	1224, 1223	KTV	1224, 1122
Hallmark	1222	Kenwood	1122, 1114
Harley Davidson	1223	LG	1133
Harman/Kardon	1132	LXI	1123, 1132, 1212, 1213, 1222
Harvard	1224	Logik	1112
Hitachi	1144, 1133, 1112	Luxman	1133
Infinity	1132	MGA	1211, 1122, 1222, 1114
Inteq	1113	MTC	1134, 1122, 1114, 1133
JBL	1132		

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

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

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
Cineral	1233, 1142
Citizen	1134, 1122, 1133, 1142