



Programming codes for an RT-U63P remote control

If applicable, try the code marked with an asterisk [] first. This is the most popular code for the relevant brand.*

TV's

A to D	
Abex	016
Acer	454, 782
Admiral	026, 027, 028, 029, 054, 211, 213, 408
Advent	047, 072, 094, 425, 447, 463
Adventura	047
Aiko	015, 051, 391
Aiwa	214, 471
Akai	020, 053, 462, 473, 522, 524, 547, 572, 586
Alleron	211, 395
Amark	023, 215
Ambassador	159
America Action	168
Amstrad	157
Amtron	168
Anam	044, 168, 217, 218, 219, 220, 221, 222, 223, 400, 403



Anam International	403
AOC	053, 073, 108, 384, 455, 573, 587
Apex	030, 038, 427, 462, 599
Astar	462
Audiovox	168, 191, 220, 400, 465, 659
Auria	072
Baysonic	168
Belcor	073
Bell & Howell	211, 213, 355, 388, 736
Ben Q	454, 820
Bradford	168, 400
Brilliant	792
Brocksonic	165, 167, 169, 423, 434, 809
Brockwood	073
Candle	068, 073, 091, 108, 385, 573, 587
Carver	072, 405, 729
Celebrity	020
Centurion	095, 107, 108
Changhong	030
Cineral	391, 408
Citizen	015, 023, 051, 068, 073, 091, 108, 168, 211, 213, 233, 355, 385, 388, 391, 400, 573, 587, 741



Coby	558
Colortyme	730
Clairtone	051
Concerto	073, 095, 108, 573, 587
Contec/Cony	039, 147, 168, 233, 400, 732
Coronado	023
Craig	168, 217, 218, 220, 223, 400, 786
Crosley	072, 405, 598, 729
Crown	023
Curtis Mathes	016, 023, 031, 054, 072, 073, 107, 108, 108, 211, 213, 355, 388, 405, 573, 587, 606, 729, 736, 741, 759, 777
CXC	168, 400
Daewoo	051, 068, 073, 095, 158, 159, 189, 191, 194, 196, 197, 198, 200, 202, 204, 205, 206, 207, 209, 408, 737, 741, 793
Daytek	583, 833, 834
Daytron	023, 073, 095, 107, 108, 573, 587, 741
Dimensia	759
Dell	072, 094
Denon	097
Diamond Vision	563
Disney	577



Dumont	049, 073, 108, 573, 587
Durabrand	157
Dynex	167, 415, 424, 567, 577
Dwin	027
E to K	
Electro Home	020, 044, 073, 095, 108, 403, 573, 587, 739
Electroband	020
Elektra	353
Element	073, 459, 587
Emerson	*456, 016, 021, 023, 031, 053, 064, 073, 100, 103, 108, 139, 158, 159, 164, 165, 166, 167, 168, 169, 189, 191, 211, 233, 355, 387, 392, 395, 400, 401, 402, 403, 408, 415, 424, 507, 567, 573, 577, 590, 587, 731, 734, 736, 741, 743, 744, 745, 746, 748, 750, 751, 754, 757, 760, 761, 764, 786
Envision	073, 095, 108, 573, 587
ESA	454, 456, 538
Fisher	104, 355, 356, 388, 736
Fluid	*030, 022, 031, 038, 039, 092, 355, 388, 423, 571, 736, 755, 773, 778, 781, 799, 807
Fujitsu	211, 395, 460, 469, 560, 776, 813
Funai	047, 048, 157, 168, 211, 395, 400
Futuretech	168, 400
Gateway	426, 533



GE	*054, 015, 018, 042, 044, 045, 049, 055, 068, 069, 070, 073, 090, 092, 095, 101, 102, 103, 108, 211, 213, 389, 390, 396, 397, 403, 406, 407, 573, 587, 739, 742, 755, 759, 806
Gibraltar	023, 048, 049, 053, 068, 073, 090, 095, 107, 108, 233, 360, 361, 573, 587
Go Video	443, 562
Goldstar (LG)	023, 053, 068, 073, 090, 107, 108, 233, 360, 361, 424, 567, 577, 587, 823, 825
Gradiente	104
Grundig	233
Grunpy	023, 047, 073, 095, 108, 233, 360, 361, 384, 573, 587
Haier	020, 053, 073, 095, 108, 427, 519, 573, 587, 596
Hallmark	073, 095, 108, 573, 587
Harley Davidson	211
Harman Kardon	729
Harvard	168, 400
Hisense	*906, 046, 072, 870, 967
Hitachi	*098, 023, 039, 068, 073, 095, 096, 097, 099, 100, 108, 233, 393, 573, 587, 732, 750, 753, 756, 787, 796, 801, 803, 808, 814, 815, 817, 819, 821
Hyundai	453
iLO	456, 524, 577, 586, 602
IMA	168, 400
Infinity	072, 405, 729
Initial	470



Inkel	364
Insigna	167, 415, 424, 450, 456, 461, 462, 523, 524, 567, 577, 586
Janeil	380
JBL	072, 405, 729
JCB	020
JCH	020
JCPenney	023, 038, 039, 045, 053, 068, 073, 091, 092, 095, 102, 108, 355, 361, 384, 385, 389, 390, 573, 587, 739, 741, 742, 755, 759, 767, 795
Jensen	062, 073, 108, 461, 573, 587
JVC	*104, 039, 045, 105, 106, 233, 396, 397, 410, 474, 589, 728, 732, 742, 753, 763, 766
Kawasho	020, 073, 095, 108, 573, 587
KEC	168
Kenwood	053, 073, 095, 108, 573, 587
Kloss Novabeam	071, 168, 400, 404
KMC	023
Konka	065, 445, 589
Kosch	462
KTV	023, 053, 064, 168, 233, 366, 400, 741, 770
Kurazai	211, 213



L to O	
Legend	169
LG (Goldstar)	*073, 053, 068, 023, 090, 107, 108, 233, 360, 361, 384, 424, 567, 577, 587
Lodgenet	211, 213
Logik	211, 213
Luxman	068, 073, 095, 108, 573, 587
LXI	024, 026, 027, 028, 029, 038, 055, 069, 070, 072, 157, 355, 388, 405, 725, 729, 736, 755, 759, 773
MAG	459
Magnavox (Philips)	023, 044, 068, 071, 072, 073, 089, 090, 091, 092, 093, 094, 095, 108, 134, 183, 233, 385, 387, 390, 397, 398, 403, 404, 405, 419, 423, 426, 447, 456, 463, 470, 472, 523, 533, 549, 594, 595, 729, 740, 783, 810
Mejestic	211, 213
Marantz	053, 072, 073, 097, 098, 107, 108, 109, 405, 573, 587, 729, 778
Matsui	582, 583, 585
Matsushita	046
Maxent	426, 533, 534
McIntosh	555
Megatron	215
MEI	051
Memorex	090, 211, 213, 355, 384, 388, 405, 423, 459, 736
MGA	053, 068, 073, 090, 095, 104, 107, 108, 109, 110, 216, 384, 394, 395, 398, 399, 417, 573, 587, 739, 790,



Midland	023, 045, 049, 396, 049, 741, 742, 755
Mintek	470
Minutz	102
Mitsubishi	053, 068, 073, 090, 095, 104, 107, 108, 109, 110, 216, 384, 394, 395, 398, 399, 417, 573, 587, 739, 790
Montgomery Ward	022, 023, 026, 027, 028, 029, 053, 071, 072, 108, 211, 213
Motorola	026, 027, 028, 029, 044, 403
MTC	016, 031, 073, 102, 108, 159, 384, 385, 573, 587
Multitech	168, 400
Multivision	738
NAD	023, 773, 787
NEC	028, 029, 044, 068, 073, 090, 108, 200, 384, 403, 464, 573, 587, 730
Net TV	426, 822
Nikko	015, 051, 391
Norcent	455, 472
NuVision	831, 832
NTC	015, 051, 391
Olevia	073, 108, 519, 541, 587
Onwa	168, 400
Optimus	787
Optonica	022, 026, 027, 028, 029
Orion	009, 159, 160, 161, 162, 163, 382, 423, 424, 558, 577



P to So	
Panasonic	*046, 042, 043, 044, 045, 403, 419, 423, 429, 631, 742, 771, 829
Penney	016, 038, 045, 068, 073, 102, 519
Philco	023, 044, 053, 068, 071, 072, 073, 091, 093, 095, 108, 233, 384, 385, 403, 404, 405, 463, 573, 587, 729
Philips (Magnavox)	023, 044, 068, 071, 072, 073, 089, 090, 091, 092, 093, 094, 095, 108, 134, 183, 233, 385, 387, 390, 397, 398, 403, 404, 405, 419, 423, 426, 447, 456, 463, 470, 472, 523, 533, 549, 594, 595, 729, 740, 783, 810
Pilot	023, 073, 094, 108, 233, 573, 587, 741
Pioneer	019, 073, 100, 108, 111, 144, 383, 551, 573, 587, 597, 747, 750, 780, 785, 787, 789, 826
Planar	474
Plasmasync	778
Polaroid	384, 394, 459, 465, 805, 811
Portland	015, 023, 051, 068, 073, 108, 384, 391, 573, 587, 741
Prima	072, 837
Prism	045, 742
ProScan	055, 070, 073, 726, 755, 759
Proton	073, 090, 108, 233, 371, 372, 467, 573, 587, 749
Protron	457, 467
Proview	459
Pulsar	049, 073, 108, 573, 587
Quasar	043, 044, 045, 046, 403, 742, 752, 770, 771



Radio Shack	022, 023, 046, 069, 073, 108, 168, 233, 355, 388, 400, 573, 587, 736, 741, 759
RCA	*054, *055, 042, 044, 052, 053, 068, 069, 070, 073, 095, 100, 108, 191, 384, 403, 408, 416, 573, 587, 631, 725, 750, 755, 758, 759, 762, 765, 768, 769, 772, 791
Realistic	022, 023, 046, 069, 166, 168, 233, 355, 388, 400, 736, 741, 759
Rhapsody	051
Runco	049, 525
Sampo	023, 073, 090, 108, 426, 533, 573, 587, 741, 818
Samsung	031*, 015, 016, 017, 023, 073, 090, 095, 107, 108, 134, 147, 151, 153, 233, 384, 386, 411, 426, 508, 533, 573, 577, 587, 741, 767, 772, 788, 794, 800, 802
Sansei	016
Sansui	169, 392, 415, 423, 424, 812
Sanyo	*355, 073, 104, 108, 353, 356, 376, 377, 388, 573, 587, 735, 736, 775
Sceptre	468
Scimitsu	053
Scotch	519
Scott	073, 090, 108, 168, 211, 233, 395, 400, 561, 573, 587, 743
Sears	023, 029, 030, 031, 038, 039, 068, 072, 095, 104, 157, 211, 213, 353, 355, 356, 388, 395, 405, 573, 729, 732, 736, 755, 759, 763, 773, 792
Seiki	073, 886, 888, 889, 899, 941, 971
Semivox	168



Semp	038
Sharp	026*, 016, 022, 023, 024, 025, 027, 028, 029, 073, 108, 233, 393, 395, 409, 573, 587, 741, 745, 751, 779, 797
Shogun	073, 108, 573, 587
Signature 2000	023, 026, 027, 028, 029, 108, 211, 213
Simpson	091
Sony	*020, 014, 021, 050, 095, 178, 540, 774, 804, 824, 827, 828, 830
Soundesign	073, 091, 108, 168, 211, 385, 395, 400, 573, 587
Soyo	562, 601
Sq to Z	
Squareview	157
SSS	073, 108, 168, 400, 573, 587
Starlite	168, 400
Sunbrite TV	587
Superscan	419, 423
Supre-Macy	380
Supreme	020
SV2000	447, 595
SVA	592
Sylvania	047, 068, 071, 072, 073, 090, 091, 092, 093, 095, 107, 108, 157, 158, 385, 404, 405, 419, 423, 456, 466, 507, 573, 587, 590, 595, 606, 729, 823
Symphonic	047, 157, 168, 400, 456, 595, 761



Tandy	026, 027, 028, 029
Tatung	044, 403, 446
Technics	045, 742
Technol Ace	211
Techwood	045, 068, 073, 573, 742
Teknika	023, 068, 072, 091, 108, 168, 213, 463, 587, 729, 732, 741
Telefunken	073
Telerent	023, 213
Tera	381
Tevion	065, 414
Thomson	608, 798
TMK	068, 073, 090, 108, 159, 519, 573, 587
Toshiba	*030, 022, 031, 038, 039, 092, 355, 388, 423, 571, 736, 755, 773, 778, 781, 799, 807
Tosonic	051
Totevision	233, 741
Trutech	095, 408, 563
Trical	021
Universal	068, 102, 389, 390
Venturer	073
Victor	106, 763
Vidikron	072, 105, 729



Vidtech	068, 073, 108, 384, 573, 587
ViewSonic	426, 428, 455, 458, 472, 513, 515, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 729, 816
Viking	380
Viore	031, 599, 601, 602, 606, 837, 840
Visco	589
Vision Quest	459, 729
Vizio	053, 062, 073, 095, 095, 108, 454, 538, 541, 561, 573
Vtek	528, 530, 531, 816
Wards	022, 068, 071, 072, 073, 090, 091, 093, 095, 102, 108, 211, 213, 384, 385, 389, 390, 395, 404, 405, 573, 587, 729, 743, 759, 761, 784
Waycon	038
Westinghouse	020, 458, 463
White Westinghouse	191, 211, 408, 449
XR-1000	213
Yamaha	068, 073, 108, 384, 573, 587
York	090, 108
Zenith	*049, 047, 048, 050, 051, 073, 095, 097, 108, 191, 213, 331, 391, 405, 406, 408, 434, 567, 567, 573, 577, 587



Amplifiers, receivers and soundbars

A to O	
ADC	318
Adcom	325
Aiwa	176, 301, 518, 521, 633, 634, 668, 669, 671
Akai	142, 249, 261
Bose	302, 440, 644, 672, 704, 873
Carver	155, 176, 180, 669, 518, 668
Crown	154
Daewoo	501
Denon	262, 273, 307, 660, 661, 703, 704, 715
Emerson	673
Everquest	136
Fisher	063, 180, 230, 274
Fosgate Audionics	305
GE	674
Harman Kardon	130, 257, 305, 306, 315, 669, 716
Hitachi	240, 690
JBL	130
Jensen	140, 517, 520, 666, 667
JVC	114, 241, 297, 691



Kenwood	063, 131, 137, 176, 274, 277, 282, 289, 299, 309, 444, 692
Koss	717, 718
Krol	176
LG (Goldstar)	036, 308
Linn	518, 668, 669
Luxman	281
Magnavox (Philips)	037, 080, 084, 119, 184, 296, 433, 502, 503, 504, 518, 666, 668, 669, 670, 717
Marantz	282, 283, 284, 285, 516, 517, 518, 520, 666
McIntosh	557
Mission	176
Mitsubishi	245, 249, 664, 693
NAD	182, 231, 286, 290
Nakamichi	264, 319, 694
NEC	235, 695
NSM	176
Onkyo	126, 171, 300, 304, 543, 579, 662, 663, 696
Optimus	142, 229, 321
P to Z	
Panasonic	032, 074, 184, 266, 267, 280, 437, 438, 441, 512, 638, 639, 640, 641, 642, 643
Parasound	323, 632



Philips (Magnavox)	037, 080, 084, 119, 184, 296, 433, 502, 503, 504, 518, 666, 668, 669, 670, 717
Pioneer	116, 123, 127, 137, 251, 298, 697, 719, 309
Quasar	032, 184
Radio Shack	186, 190, 229, 266, 267, 279, 289
RCA	037, 119, 137, 295, 309, 439, 698
Realistic	226, 268
Rotel	310, 700
SAE	176
Samsung	492, 546, 841
Sansui	283, 518, 668, 669
Sanyo	195, 230, 309, 137, 190
Scientific Atlanta	312
Scott	186, 272
Sears	699
Sharp	288, 289, 294
Sherwood	229, 267, 505, 506, 700
Sony	041, 057, 067, 232, 287, 292, 293, 442, 610, 611, 612, 635, 636, 720, 835, 836
Soundesign	083, 148, 239, 242, 265, 311, 320
SSI	313
STS	318
Sylvania	084



Taekwang	142
Teac	186, 314, 316, 701
Technics	032, 184, 208, 317, 512, 643
Toshiba	290, 662
Victor	114, 241
Vizio	984
Wards	063, 114, 241, 669, 518
Yamaha	145, 254, 280, 303, 521, 542, 579, 630, 637, 702
Zenith	036, 083, 088, 148, 239, 265

DVD devices

A to L	
Aiwa	495, 617, 618, 685
Akai	548, 584, 588
Alpine	621
Apex	227, 609, 621, 657, 683
Apex Digital	193, 227, 489, 681
Audiovox	659
Axion	491
B144	146
Bose	651, 686
Broksonic	665



Clarion	622
Classic	623
Coby	688
Curtis	842
CyberHome	490, 496, 498
Daewoo	494, 624
Denon	124, 201, 203, 448, 570, 625, 626, 686
Diamond Vision	566
DirecTV	708
Dish Network	711
Dish Network System	709
Dishpro	709
DVD-Video	199, 484, 488
Dynex	482
ECA	156
Echostar	709, 711
Emerson	129, 135, 482, 483, 486, 526, 568, 569, 591, 605, 724
Expressvu	709
GE	150, 152, 156, 175, 511
GPX	627
GOI	709
Go Video	129, 486, 652, 724



Gradiente	212, 234, 581, 614
Harman Kardon	256, 259
Haier	600
Hitachi	149, 212
HTS	709
Hughes Network Systems	708
Humax	708
iLo	588
Insigna	482, 588, 665
JBL	256
JVC	177, 179, 475, 476, 477, 478, 653, 709, 711
Kenwood	228, 628, 677
KLH	248, 252
Konka	619, 620, 628
Koss	234, 581, 614
Lasonic	152, 156, 656, 678
LG (Goldstar)	129, 133, 135, 179, 260, 568, 569
LiteOn	499, 500
M to Z	
Marantz	270
Matsui	234, 580, 581, 614
McIntosh	554, 556



Memorex	629, 839
Mintek	432
Mitsubishi	181, 185, 485
NAD	129, 135, 246, 483, 486, 568, 569, 650, 724
Nakamichi	645
Norcent	514
Onkyo	085, 244, 687, 689
Orion	603
Panasonic	115, 118, 121, 124, 201, 431, 448, 570, 646, 682, 684, 713
Philips (Magnavox)	138, 143, 146, 234, 270, 484, 550, 564, 581, 593, 605, 609, 614, 679, 683, 706, 707, 708
Pioneer	125, 187, 188, 597, 615, 647, 705
Polaroid	497
Prima	838
Proceed	236
ProScan	727
Protron	488
Qwestar	234, 581, 614, 648
RCA	152, 156, 658, 678, 708
Replay TV	422, 710, 713
Samsung	192, 212, 224, 225, 487, 493, 509, 545, 559, 576, 652
Sanyo	649, 654



Scientific Atlanta	565, 574, 575, 675, 676
Sears	559
Sharp	034, 076, 077, 079, 565, 574, 575
Sonic Blue	713
Sony	040, 059, 061, 152, 156, 436, 479, 480, 481, 578, 610, 678, 680, 712, 714, 721, 722
Sylvania	421, 484, 550, 591, 605
Symphonic	484
Technics	497
Techwood	246, 650
Thomson	156, 237, 608
Tivo	418, 706, 708, 712, 721, 722
Toshiba	082, 085, 087, 113, 544, 607, 609, 616, 655, 683, 687, 723
Viewmage	511
Yamaha	121, 124, 201, 210, 448, 570, 679
Yamakawa	181, 485
Zenith	129, 133, 135, 483, 724



VCR's

A to N	
Admiral	066, 075, 453, 458
Aiwa	132
Akai	058, 269, 275, 336, 354, 352, 351
Audio Dynamics	243, 291
Bell & Howell	238, 357
Broksonic	128, 132, 329, 333, 337, 359, 358, 339, 434, 435
Canon	086, 170, 362
Citizen	033, 172, 247, 331, 429, 491
Colortyme	291
Craig	172, 331, 363
Curtis Mathes	066, 086, 112, 172, 174, 247, 291, 472
Daewoo	033, 342, 343, 344, 347, 346, 345, 429, 491
Daytron	345, 365
DBX	243, 291
DELL	363
Dynatech	132
Emerson	033, 086, 132, 258, 326, 327, 329, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 352, 472
Fisher	035, 081, 238, 357, 363, 434, 467, 496
Funai	132



GE	066, 086, 086, 170, 172, 174, 472
Go Video	172, 331, 348, 349, 350
Hitachi	078, 132, 462
Instant Replay	086, 472
JCPenney	078, 086, 132, 172, 238, 291, 329, 331, 462, 472
JCL	086, 472
JVC	120, 128, 238, 243, 247, 250, 253, 291, 486
Kenwood	120, 128, 132, 238, 243, 247, 291, 486
LG (Goldstar)	247, 291, 331
Lloyd	132
Logik	367
LXI	132, 331
Magnavox (Philips)	086, 132, 183, 247, 420, 472, 552
Marantz	086, 172, 183, 238, 247, 291, 472
Marta	331
Matsui	368
Memorex	086, 132, 172, 238, 326, 331, 363, 369, 370, 604
Mitsubishi	078, 120, 128, 255, 258
Montgomery Ward	066, 170, 173, 373
MTC	132, 172
Multitech	132, 172, 367
NEC	120, 128, 238, 243, 247, 269, 291, 374, 375, 486

**O to Z**

ON	291
Orion	322, 326, 327, 328, 329, 330, 604
Panasonic	086, 112, 117, 430, 472, 477, 482
Pentax	078, 462
Philco	086, 132, 183, 552
Philips (Magnavox)	086, 132, 183, 247, 420, 472, 552
Pioneer	078, 120, 128, 263, 462, 486
Portland	345
Proscan	066, 170, 174
Quartz	238, 378
Quasar	112, 086, 477
Radio Shack	081, 066, 086, 172, 238, 331, 363
RCA	066, 078, 086, 141, 170, 172, 173, 174, 352, 462, 472
Realistic	033, 066, 081, 086, 132, 238, 331, 363, 453
Samsung	033, 172, 269, 271, 275, 276, 278, 510
Sansui	120, 128, 326, 367, 379, 486, 604
Sanyo	172, 238, 346, 357, 363
Scott	033, 132, 258, 329, 332, 367, 429, 491
Sears	035, 066, 078, 081, 086, 238, 331, 363, 434, 462, 496
Sharp	066, 075, 453, 458
Shintom	058, 078, 367



Signature 2000	066, 170, 173, 373
Sony	056, 058, 060, 439, 443, 448, 501, 505, 553
Soundesign	132
Sylvania	086, 132, 141, 183, 258, 322, 324, 420, 472
Symphonic	132
Tandy	132, 238
Tashiko	331
Tatung	243
Teac	132, 243
Technics	086, 331, 472
Teknika	086, 132, 331, 359
Thomas	132
TMK	172, 338
Toshiba	033, 035, 078, 081, 258, 429, 434, 462, 467, 491, 496, 604
Totevision	172, 331
Unitech	172
Vector Research	033, 291
Video Concepts	033, 132, 291
Wards	033, 066, 078, 086, 132, 172, 247, 331, 363, 453
XR-1000	367
Yamaha	132, 238, 243, 247, 291
Zenith	058, 120, 122, 128, 132, 331, 344, 435, 486
