

WideOpenWestSM

PROGRAMMING YOUR DIGITAL REMOTE CONTROL

The Digital Remote Control is a universal remote control designed to operate the features of the Digital Cable Receiver. Plus, it can be programmed to control most of the basic functions of your TV, VCR and other devices.

- 1 Inspect the front of the Digital Remote. Across the top are four buttons labeled CBL, TV, VCR, AUX (for DVD's, Stereos, etc.). Pressing any of these buttons will determine which device is being controlled. The CBL button has already been pre-programmed to control the Digital Cable Receiver. You will now be instructed, step-by-step, how to program the TV and VCR functions.
- 2 Check the brand names of all the devices (TV, VCR, DVD, etc.). Write your codes here for quick reference:
 TV VCR Other
- 3 You will program each device separately. Repeat steps 4 through 7 for each piece of equipment.
- 4 Turn on the device that you want to program (using the ON/OFF button on the front of the device).
- 5 At the same time, press the specific device button (e.g. TV, VCR) on the remote and the SELECT button and hold for 4 seconds. (The device button on the remote will light up to indicate it's ready for programming).
- 6 Point the Digital Remote toward the device you are programming and enter the first 3-digit code in the list you wrote in step 2 using the keypad number buttons. If the device did not turn off, continue entering the 3-digit codes one at a time until the device turns off.
- 7 Store the code by pressing the device button on the remote again. (The device button on the remote will blink twice to confirm the code has been stored).

NOTE: Please repeat steps 4-7 until each device has been programmed into the remote.



REMOTE CONTROL CODES – TV

TV BRAND	CODE	TV BRAND	CODE	TV BRAND	CODE	TV BRAND	CODE
A Mark	112	GoldStar	004 106 110 112 113 119 127 143	OnKing	043	SSS	004 043
Admiral	072 081 161	Hall Mark	004	Onwa	043	Sylvania	001 003 059 060 063 064 164 160
Akai	001 146	Hitachi	163 007 004 010 011 023 075 143	Optonica	019 081		127
AmPro	073 167		158	Panasonic	034 056 080 164	Symphonic	052
Anam	043 056 080 104 108 112 118 121	Infinity	164	PhilCo	001 003 024 056 059 060 063	Tandy	081
AOC	001 004 112	JBL	164		064 127 143 164 004	Tatung	056 062
Candle	001 003 004	JCP	001	Philips	164 093 038 005 001 003 004 059	Technics	034 080
Cetronic	043	JCPenny	004 008 024 030 065 101 143 160	Pioneer	025 135 004 023 076	Techwood	004
Citizen	001 003 004 101 143	JVC	038 070 083 034	Portland	004 143	Teknika	003 004 024 028 043 072 101 143
Classic	043	Kenwood	001 070	Proscan	144 160 161 167	Telerent	072
Concerto	004	Kloss	059	Proton	171 173 004 143	Tera	172
Contec	043	KTV	043 143 154	Quasar	034 056	TMK	004
Coronado	143	LodgeNet	072	Radio Shack	004 019 043 127 143	Toshiba	015 030 040 062 101
Crown	143	Loewe	164	RCA	160 161 065 156 144 001 004 023	Totevision	143
Curtis Mathis	001 101 004 143	Logik	072		024 056 074 152	Universal	008
CXC	043	Luxman	004	Realistic	007 019	Video Concepts	146
Daewoo	076 103 004 114 127 143	LXI	004	RunCo	072 169	Vidikron	174
Daytron	004 143	MagnaVox	164 059 001 003 004 022 060 061	Sampo	001 004 192	Vidtech	004
Dynasty	043		063 064 127	Samsung	004 101 127 133 143 160	Wards	004 008 019 028 060 061 064 072
DynaTech	062	Marantz	001 164	Sanyo	007 057 082		074 164
ElectroHome	024 143	Matsui	164	Scott	004 028 043 048 143	Yamaha	004
Emerson	028 048 043 155 005 096 001	Memorex	007 072 004	Sears	094 015 028 030 004 007 057	York	004
	004 143 151 153 154	MGA	001 004 024 042		082 143 160	Yupiteru	043
Fisher	007 057	Mitsubishi	004 024 040 042 109 146 191	Sharp	019 081 028 014 004 022 143 175	Zenith	072 073 095 103
Funai	028 043	MTC	001 004 062 101	Signature	072	Zonda	112
FutureTech	043	NAD	015 025	Sony	070 085 139 126		
GE	160 161 144 004 130 073 008 034	NEC	001 130 134 040 024 056 019	Soundesign	028 004 003 043		
	056 074 155	Nikei	043	Spectricon	112		

REMOTE CONTROL CODES – VCR

VCR BRAND	CODE	VCR BRAND	CODE	VCR BRAND	CODE	VCR BRAND	CODE
Aiwa	034 161	InstantReplay	031	Panasonic	031 070 133 140	Shintom	024
Akai	043 046 124 142 146	JCL	031	Pentax	004 020 031 063	Sony	056 057 058 001 009 031 052
AmPro	072	JCPenny	004 012 040 101	PhilCo	031 034 067		053 155 002
Anam	031	Jenson	043	Philips	031 067 034 054 101	Soundesign	034
Audio Dynamics	012 023 043	JVC	031 043 048 055 060 130	Pilot	101	STS	004
Broksonic	035 037 129		150 152 012	Pioneer	004 021 048	Sylvania	031 034 059 067
Canon	028 031	Kenwood	014 034 048 047	Portland	108	Symphonic	034
Capehart	108	Lloyd	034	Pulsar	072	Tandy	010 034
Craig	001 040 135	LXI	034 001 004 009 017 101	Quartz	014	Tatung	043
Curtis Mathis	031 041	Magin	040	Quasar	031 070 140	Teac	034 043
Daewoo	117 005 010 017 108 111	MagnaVox	067 031 034 041 068 154 156	Radio Shack	101 123	Technics	031 070
Daytron	108	Marantz	067 069 012 031	RCA	144 147 107 109 031 004 020 034	Teknika	031 034 101
DBX	012 023 043	Marta	101		040 041 141 158	Thomas	034
DynaTech	034 053	Matsui	027	Realistic	001 008 010 014 031 034 040	TMK	006
ElectroHome	059	MEI	031		053 054 101	Toshiba	017 131 004 008 059 082 150
Emerson	006 029 035 153 017 025 027	Memorex	040 101 001 010 014 031 034 053	Ricoh	058		047
	031 034 036 037 046		072 134 139	Runco	072	Totevision	040 101
	101 129 131 138	MGA	045 046 059	Salora	014	Unitech	040
Fisher	001 009 009 010	Minolta	004 020	Samsung	017 040 107 109 113 115 124	Vector Research	012
Funai	034	Mitsubishi	059 061 004 020 046 051 142	Sansui	043 048 135	Video Concepts	012 034 043 141
GE	031 063 072 107 109 144 147	MTC	034 040	Sanyo	001 010 040 014 134	Videosonic	040
GO Video	132 136 003	Multitech	024 034	Scott	017 037 129 131	Wards	001 004 017 024 031 034 040
GoldStar	004 112 020 101 123	NEC	012 023 043 048	Sears	017 081 001 004 008 009 010		053 054 131
Harmon Kardon	012 045	Nordemende	043		014 020 101	Yamaha	012 034 043
Hitachi	026 150 018 034 043 063 137	Optonica	053 054	Sharp	053 031 054 157 159	Zenith	072 034 048 056 058 080 101 153

REMOTE CONTROL CODES – STEREO

BRAND	CODE	BRAND	CODE	BRAND	CODE	BRAND	CODE
3M	123	Curtis Mathis	204	MCS	204	SAE	212
ADC	200	CXC	043	Memorex	214 219	Samsung	201
AdCom	072 082 092 161	Denon	001 105 155 196 199	MGA	202	Sansui	027 110 111 119 198 212
Aiwa	025 071 104 114 170	Eiger	149	Mission	212	Sanyo	151
Akai	138	Fisher	008 151	Mitsubishi	180 202	Scott	019 081
AMC	125 126 127	Fosgate Audionics	062 157	Modulaire	208 211 224	Sears	204
Anam	019 081	Fraba	213 226	NAD	048	Sharp	026 057 094
Angstrom	142	Genexxa	206 214	Nakamichi	111 182 183	Sherwood	024 038
Arcam	141	Haitai	005	Niles	185	Sony	018 052 055 084 101 186 187
Audio Access	147	Harmon Kardon	028 153 154 157 162	NSM	212	Soundesign	036
Audio Alchemy	135	Hitachi	020	Onkyo	046 107 108	SSI	068
AudioFile	203	Inkel	005	Optimus	206 214 219	STS	200
B&K	096 097	JCPenny	102 204	Panasonic	007 195 205	Sylvania	212
Bose	070 071	Jensen	058	Parasound	129 130 132	Symphonic	209
BSR	210	JVC	013 163 176 177 178	Philips	087 188 189 191 212	Tandy	214 219
California Audio	205	Kenwood	005 008 057 146 166	Pioneer	014 033 039 045 050 054 069	Teac	019 059 081 111
Capetronic	215	Krell	150		090 160 068 206 214 219	Technics	007 076 088 122 193 205
Carver	003 008 027 028 053 061	Kyocera	200	Proceed	144	Toshiba	112
	099 151 212	Lexicon	120 167 171 172	Proton	207 212	Victor	013 063
Casio	204 208 211 213 223 224	Linn	124	Quasar	205	Wards	008
Chiro	140	Luxman	035 137 139 165	Radio Shack	211 224	Yamaha	021 026 031 067 192
Cinema Sound	001 134	LXI	078 204	RCA	010 117 156	Yorx	208 211 224
Citation	148	MagnaVox	152 164 212	Realistic	078 081 208 209	Zenith	143
Clarinette	208 211 224	Marantz	027 027 036 087 212	RunCo	072 169		
Clarion	026	McIntosh	173	Rotel	074 083 085 212		

REMOTE CONTROL CODES – DVD, LASER DISC PLAYER (LDP), TIVO

DVD BRAND	CODE	DVD BRAND	CODE	LDP BRAND	CODE	TIVO BRAND	CODE
Alpine	145	Proceed	190	Daewoo	230	Philips	133
Apex Digital	194 218	Proscan	248 249	Denon	236	Sony	136
Denon	169 244	RCA	248 249	GoldStar	233		
GE	248 249	Samsung	242 254	Kenwood	231		
Harmon Kardon	184	Sharp	220	Lotte	232		
Hitachi	154	Sony	250	Magnavox	232		
JVC	255	Tatung	158	Optimus	238		
LG	175 217 253	Thompson	248 249	Panasonic	227		
MagnaVox	222 243	Toshiba	174 251	Philips	232		
Marantz	181 221	Yamaha	216 252	Pioneer	226		
Mitsubishi	245	Zenith	175 217 253	RCA	237		
Myryad	158			Realistic	238		
NAD	197			Samsung	229		
Nakamichi	159			Sharp	231		
Onkyo	179 251			Sony	228		
Panasonic	246 252			Technics	227		
Philips	221 243			Toshiba	231		
Pioneer	241 247 146			Yamaha	239		