

FUNCTIONAL KEY CHART

Controls TV and/or Audio Device Power
 Controles de TV y / o Dispositivo de Audio

Displays On Demand (VOD) Library
 Muestra ON Demand (VOD) Biblioteca

Lists Recorded Shows
 Listas de Grabados

Displays Program Information
 Muestra del Programa de Información
Navigates Menu and Guide Options
 Navega Menú y Opciones de Guía

Goes to previous page
 Va a la anterior página

Rewinds last 7 seconds
 Rebobina des 7 segundos

Toggles audio on and off
 Cambia el volumen y fuera de

Changes TV or receiver volume
 Cambios en la TV o el volumen del receptor

Takes you to channel last viewed
 Te lleva al último canal visto

Deletes character during text entry, or removes flip bar
 Borra carácter durante la entrada de texto, o quita la barra frón

Displays Grid Guide
 Visualiza la guía de cuadrícula

Returns to Live TV
 Regresa a la TV en vivo

Toggles between the menu and full screen
 Alterna entre el menú y la función anterior

Selects Menu Options and Programs from the Guide
 Selecciona el menú de opciones y programas de la Guía

Goes to next page
 Va a la página siguiente

Displays Menu Options
 Muestra el menú de opciones

Skips ahead in buffered or recorded content
 Salta adelante en búfer o registrados contenido

Controls live and recorded TV, other content
 Cambios en los canales y las páginas en la red y el menú
 Controles en directo y grabados de televisión, el contenido

Changes channels and pages in the grid and menu
 Cambios en los canales y las páginas en la red y el menú

Directly Tune to Channels (e.g. 3-9)
 Sintonizar directamente a los canales (por ejemplo, 3-9)

Used to cycle through video inputs on TV
 Se utiliza para seleccionar opciones de entradas en la TV

PROGRAMMING DEVICE CONTROL

Use the following instructions to program the remote for a TV and/or Audio device.

1. Turn on the TV you wish to control.
2. Locate the code for your TV among the Manufacturer's Codes on the back of this user manual. Brands are listed in alphabetical order with the most popular codes listed first.
3. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.
4. Enter in the first 5 digit code for your brand of device. The Power button will flash twice.

NOTE: If the red light emits one long flash, the remote has timed out or the code was not entered correctly. Repeat steps 3 - 4 entering the same code.

5. Aim the remote at the TV and press the Power key. If the TV turns off you have found the correct code. If the TV does not respond repeat steps 2-5 trying each code listed for your brand of TV. If none of the codes work, refer to "SEARCHING FOR A CODE".
6. Repeat steps 2 through 5 to program in your Audio device.

NOTE: Depending on which device(s) you have programmed, the last device programmed will be the volume control source. See "VOLUME CONTROL" to change this setting.

TV Code:

Audio Code:

SEARCHING FOR A DEVICE CODE

If the Brand of your TV or Audio device is not listed in the code list, try searching for your code.

1=TV and 3=Audio

1. Turn on the device you wish to control.
2. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.
3. Enter in 9 - 9 - 1.
4. Press digit 1 to search for a TV code, or Press digit 3 to search for an Audio device code. The Power button will flash twice after the 1 or 3.
5. While pointing the remote control at the device, press and release the CURSOR UP button until the device turns off. (Note: You may need to press CURSOR UP numerous times).

NOTE: In the search mode, the remote control will send IR codes from its library to the target device.

6. When the device turns off, press OK to lock in the code for that device. The Power button will flash twice.

CHECKING THE CODES

If you have set up the remote control using the Searching For Your Code procedure, you may need to find out which five-digit code is operating your TV or Audio device. Perform the following steps after setting up your TV or Audio device to find out which five-digit code operates your TV or Audio device.

1. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.

2. Enter in 9 - 9 - 0 - A to find the TV code or 9 - 9 - 0 - B to find the Audio device code. The Power button will flash twice.

3. To view the code for the first digit, press 1 once. Wait 3 seconds and count the number of times the light under Power flashes (e.g., 3 flashes =3) and write down the number in the left most TV or Audio Code box (at end of this section).

NOTE: If a code digit is "0", the red light will not flash.

4. Repeat step 3 four more times for the remaining digits. Use 2 for the second digit, 3 for the third digit and 4 for the fourth digit and 5 for the 5th digit. Finish writing down the code in the TV and Audio Code boxes (at end of this section).

TV Code:

Audio Code:

VOLUME CONTROL

The ARRIS MP2000 can be configured to control the volume through any programmed device. Depending on how you configured the remote, will depend on where the volume is controlled.

When programming the remote for a TV and/or Audio device, the last programmed device will be the volume source. This setting can be changed at any time with the following sequence(s)

Volume Control Through TV

1. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.
2. Enter in 9 - 9 - 3 - 1 (The Power button will flash twice).

Volume Control Through AUDIO

1. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.
2. Enter in 9 - 9 - 3 - 3 (The Power button will flash twice).

RESETTING TV AND AUDIO CODES

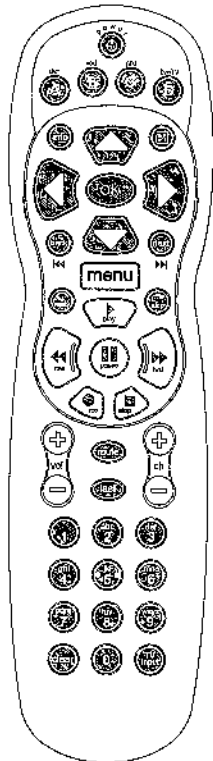
To reset the remote control to factory settings use the following instructions.

1. Press and hold in the MENU and OK buttons until the Power button flashes twice and release both buttons.
2. Enter in 9 - 9 - 9 - 9. The Power button will flash twice.

ARRIS

ARRIS MP2000

Universal Remote Control



OVERVIEW

The ARRIS MP2000 2 device Universal remote control is designed specifically for the ARRIS MEDIA PLAYER. This remote control also contains a universal TV and Audio library and is programmable to operate the Volume and Power of your TV or Audio device.

This remote requires 2 "AA" Alkaline batteries (included) and simple programming of your TV or Audio device. For best results, please read all instruction in this user manual before attempting to program your TV and/or Audio device.

INSTALLING BATTERIES

1. Pull back the remote control's battery cover and remove it.
2. Insert the two (2) supplied AA batteries according to the + and - marks in the battery case.
3. Push the battery cover back into place.
4. Test the unit by pressing any button.
5. If batteries are inserted correctly, the Power button will flash red.

NOTE: When batteries need replacement, the remote control will stop operating. Replace the old batteries with new "AA" alkaline batteries.

SETUP CODES FOR TVS

Admiral	10093, 10463
Advent	10761, 10784, 10817, 11570, 11833, 13407
Akai	10812, 11675, 10765, 10030, 11207, 11385, 11676, 11668, 11589, 11692, 11935, 12232
Albatron	10700, 10843
America Action	10180
Anam	10180
ADC	11589, 12087, 10030, 11365, 11590, 12014, 12402, 12621
Aornit	11623
Apex Digital	12397, 10748, 10879, 10765, 10890, 11217
Aster	11531, 11736
Asus	13340
Audovox	11564, 10180, 13410, 13407, 13065, 12513, 12413, 11951, 11937, 11868, 11865, 11769, 11766, 11276, 10875, 10846, 10802
Aventura	10171
Axon	11937
Bell & Howell	10154
BenQ	11032, 11315
Bradford	10180
Brilliant	11007
Broksonic	10236, 10463, 11935
Byd sign	11309
C & M	10700
Candle	10030, 10056, 10186
Carnivale	10030
Canver	10054
Celera	10765
Changhong	10765
Citizen	10060, 10030, 10056, 10186, 11689, 11671, 11672, 11935
Clarton	10180
Coby	11538, 11634, 12306, 12314, 12315, 12326, 12338, 12340, 12344, 12345, 12347, 12348, 12351, 12560, 13202
Commercial Solutions	11447
Concerto	10056
Contec	10180
Craig	10180
Crosley	10054
Crown	10180
CTX	10700
Curtis	12397, 11326, 12352, 12855, 12859, 13228
Curtis Mathes	10054, 10093, 10060, 10154, 10030, 11661, 10056, 10747
CXC	10180
Cyberhome	10794
Cytron	11326
Daewoo	10154, 11661, 10681
Deil	11178, 11264, 11080
Diamond Vision	11997
Digital Lifestyles	11765, 11822
Dumont	10017
Durabrand	10178, 10171, 10463, 10180, 11034, 11665
Dwin	10747
Dynex	12049, 11463, 11785
Electrohome	10493, 11570, 11670, 11672
Element	11896, 11687, 12183
Emerson	11864, 11394, 11886, 10178, 10171, 10154, 10236, 10463, 10180, 11661, 11944, 11963, 11997, 12138
Emprex	11422, 11765
Envision	11589, 12087, 10030, 10813, 11365, 12014
Epson	11122
ESA	10812, 10171, 11944, 11963
Fisher	10154
Fluid	12954
Fujitsu	10809, 10186, 10853
Furaj	10171, 10180, 11963
FuLunTech	10180
Gateway	11765, 11755
GE	11447, 12359, 10178, 10051, 10765, 10747, 11917
GFM	11864, 11886, 10171, 11685, 11963
Gibraltar	10017, 10030
Go Video	10896, 11832, 11831

Goldstar	10178, 10030, 10056
GPX	12517, 12784
Grumpy	10180
H&B	11366
Haier	11753, 11034, 11570, 12293, 12494, 12660, 13204
Hallmark	10178
Hanns G	11783
Hannsprece	11348, 11745, 11783
Harman/Kardon	10054
Harvard	10180
Havermy	10093
Helios	10865
Hewlett Packard	11494, 13126
Hisense	10784, 11314, 11660, 12098, 12355
Hitachi	11634, 10056, 10723, 10797, 11500, 11576
HP	11494, 13126
Hyundai	10849, 11219, 11294, 11532
ILO	11394, 11463, 11285, 11603, 11685, 11684, 11950
Infinity	10054
Infocus	11366
Initial	11603, 11990
Insignia	12049, 11423, 11564, 10171, 10463, 11204, 11326, 11385, 11517, 11680, 11785, 11892, 11963, 12002, 12417, 12751
Inteq	10017
JBL	10054
JCM	12256
Jensen	10761, 10817, 11289, 11326, 11933
JVC	11801, 10463, 10731
KDS	11887
KEC	10180
Kenwood	10030
KLH	10765
Konka	11385, 11831
KTV	10180, 10030
Lasonic	13189
LG	11423, 11447, 11178, 10178, 10017, 10700, 10856, 11530, 11768, 12864, 12867
LodgingStar	13147
Luxman	10056
LXI	19156, 10054, 10178, 10154, 10747
MAG	11687
Magnavox	11887, 11755, 10054, 10171, 10051, 10030, 10706, 10186, 10802, 11198, 11365, 11525, 11944, 11963, 11990, 12655
Marantz	10054, 10030, 10704, 10854, 11398, 11714
Matsushita	10250
Maxent	10054, 10030, 10704, 10854, 11398, 11714
MB Quart	11868
Megapower	10700
Megatron	10178
Memorex	10178, 10154, 10463, 10150, 11570, 11665, 11670, 11785, 11892, 11924, 11927, 12739
MGA	10178, 10150, 10030
Midland	10017, 10951, 10747
Mintek	11603, 11990
Mitsubishi	11258, 10093, 10178, 10150, 11797, 11917
Monovision	10700, 10943
Motorola	10093
MTC	10060, 10030, 10866
Multitech	10180
NAD	10156, 10178, 10056, 10886
Naxa	12104
NEC	10030, 10056, 10704, 11398, 11705, 11797, 12026
NetTV	11755
Nexus Electronics	12183
Nikko	10178, 10030
Norcent	11689, 10748, 10824, 11365, 11590, 11591, 11745
Norwood Micro	11286
Nuvison	11657, 12158
Olevia	11610, 11144, 11240
Onwa	10180
Optimus	10250, 10154, 11924, 11927
Optoma	10987, 11348
Optonica	10093
Orion	10236, 10463, 11463

Panasonic	11480, 10250, 10051, 11924, 11927, 11947, 12240
PARK	12104
Penney	10156, 10178, 10030, 10051, 10030, 10747
Philco	11394, 10054, 10171, 10030, 11685, 1196
Philips	11867, 11394, 10054, 10171, 11961, 12685
Pilot	10030
PiTV	10180, 10030, 10038, 10280
Pioneer	11457, 10886, 11398, 12246
Piostar	11589, 11288, 11496
Polaroid	10765, 12120, 21227, 12063, 12002, 11769, 11767, 11786, 11762, 11667, 11538, 11358, 11328, 11327, 11326, 11316, 11314, 11286, 11276, 10865
Portland	11661
Prima	11753, 10761, 10817, 11785, 11933
Princeton	10700
Prism	10051
Proscan	11447, 10030, 10747, 12147, 12183, 12256
Proton	10178
Proview	11887
Pulsar	10017
Pyle	12641
Quasar	10250, 10051, 11924, 11927
Radioshack	10178, 10154, 10180, 10030, 10056, 10747
RCA	11447, 12434, 12746, 10093, 10051, 11651, 10090, 10747, 11917, 12302, 12392, 13147
Realistic	10178, 10154, 10180, 10030, 10056
RevolutionHD	11623
Runco	10017, 10030, 11398
Sampo	11755, 10030
Samsung	12051, 10812, 10178, 10060, 10030, 10056, 10766, 10814
Sansui	10171, 10463, 11463, 11670, 11892, 11935
Sanyo	11142, 10054, 10154, 10088
Scopire	10878, 11217, 11360, 11589, 12337, 12506
Sooth	10178
Sears	0156, 10854, 10178, 10171, 10154, 10056, 10747, 11007
Sense	10865
Sharp	10818, 10093, 10854, 11917, 12402
Sheng Chia	10093
Sherwood	11399, 13061
Signac	13423, 13477
Signature	10054
Simpson	10186
Skyworth	11799, 13253
Sole	11366, 11530, 11623, 12076
Sony	10810, 11695
Soundesign	10178, 10180, 10186
Soyo	11824, 11826, 11831
Spectronic	11687
Squareview	10171
SSS	10180
Starfile	10180
Studio Experience	10943
SunBriteTV	11610, 11420, 11435, 12337
Superscan	10864, 10053, 11944
Supersonic	11753, 12104, 12784, 13204
Sylvania	11864, 11394, 11889, 10054, 10171, 10030, 11314, 11865, 11944, 11963
Symphonic	11394, 10171, 10180, 11944
Syntax	11610, 11144, 11240
Tandy	10093
TaiLung	11756, 11286, 11288, 11361
TCL	12434
Technics	10250, 10061
Techview	12004
Techwood	10051, 10056
Teknika	10054, 10060, 10180, 10150, 13066, 10185
Telefunken	10066
TMK	10178, 10056
TNCl	10017
Toshiba	11524, 10156, 10060, 10154, 11343, 11369, 11704, 11936, 12684
Trutech	11685, 11723, 12066

TVS	10463
US Logic	11266
Vector Research	10030
Venturer	11865, 11868
VEOS	10057
Vidikon	10054, 11398
Videlech	10178
Viewsonic	12049, 10864, 11755, 11564, 12087, 10797, 10857, 10885, 11330, 11365, 11578, 11627, 11742, 12014
Vicore	11207, 11684, 11811, 12104, 12362, 13094, 13118, 13159
Visionquest	13380
Vizio	11758, 12512, 12707, 10864, 11756, 10885
Wards	10156, 10054, 10178, 10060, 10154, 10017, 10051, 10180, 10030, 10056, 10186, 10886
Waycon	10156
Westinghouse	10885, 10890, 11217, 11282, 12293, 12499
White Westinghouse	10463, 11961
Wyse	11365
Yamaha	10030, 10797
Zenith	11423, 10178, 10017, 10463, 10030, 11661, 11365

SETUP CODES FOR AMP'S

Denon	32134
Marantz	31892
Optimus	10823
Pioneer	30823
RCA	30823
Yamaha	30354

SETUP CODES FOR TUNER'S

Aiwa	30158, 30189, 30121, 31089, 31388, 31641
Akai	31512
Alco	31390
AMC	31077
Amphion Media	31563
AMW	31563
Anam	31609
Apex Digital	31257, 31430, 31774
Arcam	31189, 30189
Audiologic	31189
Audovox	31390
B&W	32441
Bose	31229, 31841, 31933
Cambridge Sound	31370
Canver	31189, 30189, 30121, 31089
Coby	31389, 32689, 32748, 33218
Curtis	31389
Daewoo	31250
Denon	32857, 31360, 31142, 32279, 32516, 32502
Dynex	32971
Electrohome	32026
Fisher	31801
Gerard	30463
Gateway	31517
GPX	30744, 33214
Harman/Kardon	30110, 30189, 30570, 30891, 31306, 32670
Hitachi	31801
iLive	33279
Insignia	31030, 30177, 31652, 31751, 31893, 32126, 32175, 32472, 32929, 33104
Integra	31805, 30135, 31320
iSymphony	32018, 32258, 32442
Jamo	33254
JBL	30110, 31306
JVC	30074, 31496, 32676, 32969
Kenwood	31313, 30027, 30077, 30186, 31293
KLH	31390, 31412
Koss	30744
Lexicon	31078
LG	31293, 31524, 32676, 33217
Linn	30189
LXI	30744
Magnavox	31189, 31269, 30189, 30570, 31514
Marantz	31189, 31269, 30189, 30570,

31289, 32117	
Mclintosh	31289
Micromega	31189
Miyada	31189
Nakamichi	31313, 30097
NexxTech	31751
Norcent	31389, 31751
Novo	31389
NTDE Geniesom	30744
Onkyo	31805, 31320, 30135
Optimus	31023, 30188, 30744
Orient Power	30744
Outlaw	31109
Panasonic	31257, 31633, 31676, 32105, 33074, 3318
Penney	30744
Philips	31189, 31269, 32311, 30189, 30891, 31266
Pioneer	3035, 31023, 31384
Polaroid	31508
Polk Audio	30189, 31289, 32270
Proscan	31254
RCA	31609, 31023, 31254, 30082, 31390, 31511, 32041, 32611, 32655
Samsung	31866, 32609, 32137, 33289, 32609
Sensui	30189
Sony	31251, 31469, 31801
Sharp	30186, 32610
Sherwood	31077, 31423, 31455, 31517, 31913
Sherwood Newcastle	31913
Sony	31768, 31622, 30158
Stereophonics	31023
Sunfire	31313
Teac	31390
Technics	31633
Thorens	31189
Toshiba	31788
Venturer	31390
Victor	30074
Vizio	31517, 32545
Wards	30158, 30189
Yamaha	32061, 32467, 30176, 30082, 30186, 31176, 31331, 32471, 32667, 32021, 32458
Zenith	30744, 31293, 31524, 31652
ZVOX	32332

AUDIO ACCESSORY CODES

Apple	31115
B&W	32441
Denon	32502
JVC	32969
LG	33217
Samsung	32609
Sharp	32610
Vizio	32454
Yamaha	32021, 32458
ZVOX	32332

ADDITIONAL INFORMATION

This product does not have any user serviceable parts. Opening the case, except for the battery cover, may cause permanent damage to your ARRIS MP2000 Remote Control.

For help via the Internet, visit us at:

www.urcsupport.com

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INFORMACIÓN ADICIONAL

Este producto no tiene piezas en el interior. Abrir la caja, a excepción de la cubierta de la batería, puede causar daño permanente a su ARRIS MP2000 de control remoto.

Para obtener ayuda a través de Internet, visítenos en: