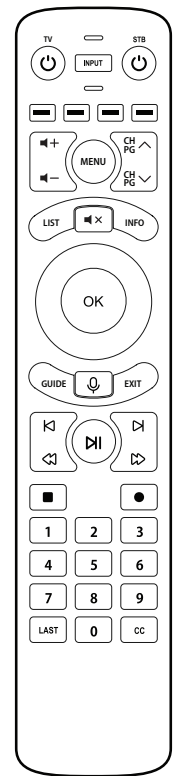


User Manual / Manual de uso



TV: Powers your TV ON and Off. Enciende y apaga el televisor.

STB: Powers ON and OFF your set top box. Enciende y apaga el convertidor.

VOLUME: Controls and mutes TV volume. Controla y silencia el volumen del televisor.

MENU: Takes you to your content menu screen. Lo lleva a la pantalla de menú de contenidos.

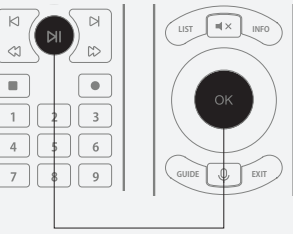
GUIDE: Displays program guide. Muestra la guía de programación.

EXIT: Exits current menu and returns to current program. Permite salir del menú actual y regresar al programa actual.

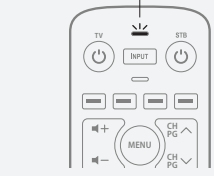
VOICE: Activates voice search functionality using microphone at top of remote. Activa la funcionalidad de búsqueda por voz usando el micrófono en la parte superior del control remoto.

TRANSPORT: Controls DVR programming. Controla la programación del DVR.

1 Press and hold Play/Pause + OK until Feedback LED starts blinking. Presione y sostenga Play/Pausa + OK hasta que la LED comience a destellar.



Blinking LED / LED destellando

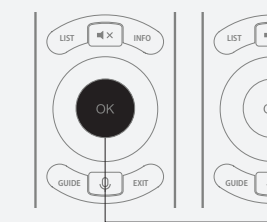


2 Feedback LED will stop blinking to confirm pairing. La LED dejará de destellar para confirmar la asociación.



a. If Pairing is unsuccessful, hold OK + Exit for 3 seconds to clear any previous pairing information and feedback LED blinks twice.

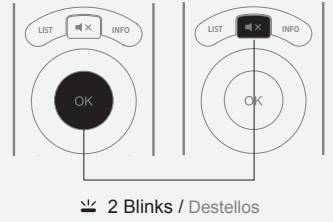
Si no se logra hacer la asociación, sostenga OK/SELECCIONAR + Salida por 3 segundos para borrar la información de la asociación anterior.



2 Blinks / Destellos

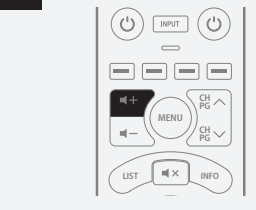
b. Repeat Steps 1 and 2. Repetir pasos 1 y 2.

1 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.



2 Blinks / Destellos

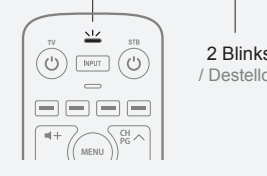
2 Press Volume Up key. Presione la tecla de subir volumen.



3 Enter Corresponding Device Digit to lock Volume to. Ingrese el dígito del dispositivo correspondiente para bloquear el volumen.

Device / Dispositivo	Digit / Dígito
STB	0
TV	1
Audio	2

4 The feedback LED will blink twice. La LED destella dos veces.



5 Complete / Finalizado.

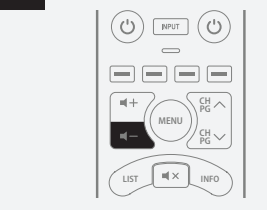


1 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.

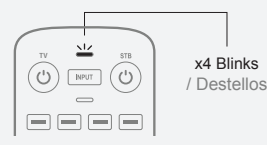


2 Blinks / Destellos

2 Press Volume Down key. Presione la tecla de bajar volumen.



3 The feedback LED will display four blinks to indicate that the volume has now been unlocked. La LED destellará cuatro veces para indicar que el volumen ha sido desbloqueado.



4 Complete / Finalizado.



TV Brand Setup Configuración de marca de TV

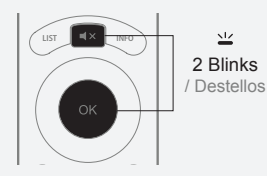
1 Turn on the TV that you wish to setup. Encienda el dispositivo de TV que desea configurar.

2 Find your device brand in the Brand Set / Simple Set table below. Note the number that corresponds to your device brand.

Busque la marca del dispositivo en la tabla de configuración de marca / configuración simple que aparece más abajo. Anote el número que corresponde a la marca de su dispositivo.

TV Brand / Marca de TV	Digit / Dígito
LG	1
Panasonic	2
Philips, Magnavox	3
RCA	4
Samsung	5
Sanyo	6
Sharp	7
Sony	8
Toshiba	9
VIZIO, Insignia	0

3 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.



4 Press the OK/SELECT key once feedback LED blinks once. Oprima la tecla OK/SELECCIONAR una vez y la luz LED destellará una vez.



5 Press digit key 1. Oprima la tecla del dígito 1.

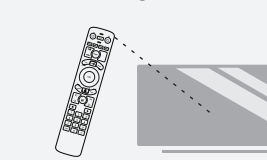


6 While pointing the remote at the TV, press and hold the number key for your brand that you noted in step 2.

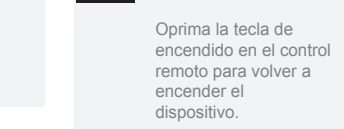
Apuntando el control remoto al dispositivo de TV, oprima y sostenga la tecla del número que corresponde a su marca según lo que anotó en el paso 2.

Release the key as soon as the device turns OFF. Suelte la tecla tan pronto como el dispositivo se apague.

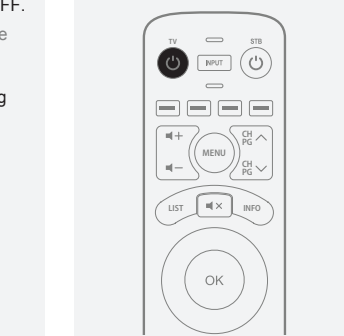
LED will go OFF and will blink (ON-OFF) during every code transmitted. La LED se apagará y destellará cuando se transmita cada código.



7 Press the Power key on the remote control to turn your device back ON. Oprima la tecla de encendido en el control remoto para volver a encender el dispositivo.



If this does not work for your device, proceed to Direct Code Entry steps. Si no funciona con su dispositivo, proceda a los pasos de Ingreso directo de código.



Audio Device Brand Setup Configuración de marca de dispositivo de audio

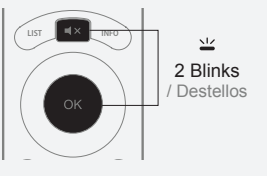
1 Turn on the device that you wish to setup. Encienda el dispositivo de dispositivo que desea configurar.

2 Find your device brand in the Brand Set / Simple Set table below. Note the number that corresponds to your device brand.

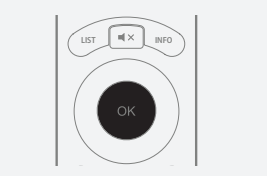
Busque la marca del dispositivo en la tabla de configuración de marca / configuración simple que aparece más abajo. Anote el número que corresponde a la marca de su dispositivo.

Audio Brand / Marca de Audio	Digit / Dígito
Bose	1
Denon	2
JBL, Polk Audio	3
LG, Sonos	4
Onkyo	5
Philips, Marantz	6
Pioneer, Insignia	7
Samsung, VIZIO	8
Sony	9
Yamaha	0

3 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.



4 Press the OK/SELECT key once feedback LED blinks once. Oprima la tecla OK/SELECCIONAR una vez y la luz LED destellará una vez.



5 Press digit key 2. Oprima la tecla del dígito 2.

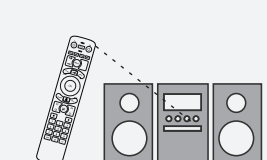


6 While pointing the remote at the audio device, press and hold the number key for your brand that you noted in step 2.

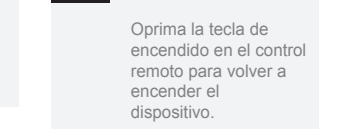
Apuntando el control remoto al dispositivo de Audio, oprima y sostenga la tecla del número que corresponde a su marca según lo que anotó en el paso 2.

Release the key as soon as the device turns OFF. Suelte la tecla tan pronto como el dispositivo se apague.

LED will go OFF and will blink (ON-OFF) during every code transmitted. La LED se apagará y destellará cuando se transmita cada código.



7 Press the Power key on the remote control to turn your device back ON. Oprima la tecla de encendido en el control remoto para volver a encender el dispositivo.



If this does not work for your device, proceed to Direct Code Entry steps. Si no funciona con su dispositivo, proceda a los pasos de Ingreso directo de código.



Set Top Box Setup Configuración de convertidor

1 Turn ON the TV and STB. Encienda el televisor (TV) y el convertidor (STB).

2 Find your STB brand in the QuickSwap table below. Encuentre la marca de su convertidor en la tabla QuickSwap que aparece abajo.

3 Press the QuickSwap key combo that corresponds to your device brand until the LED blinks twice. Presione la combinación de teclas QuickSwap que corresponde a su marca de su dispositivo hasta que la LED destelle dos veces.

Press the CH+ button to see if STB changes. If it does, setup is complete. Presione el botón CH+ para ver si el STB cambia. Si lo hace, se completó la configuración.

Press the combination of keys QuickSwap that corresponds to the brand of your device until the LED destelle dos veces.

Press the button CH+ to see if the STB changes. Si lo hace, se completó la configuración.

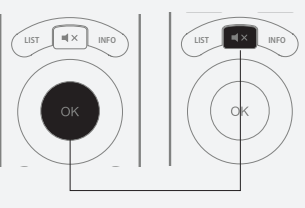
Brand / Marca	QuickSwap Key Combo / Combinación de teclas Quickswap
Motorola	OK + Digit / Dígito 1
Amino	OK + Digit / Dígito 2
ADB	OK + Digit / Dígito 3
Entone	OK + Digit / Dígito 4

Direct Code Entry For TV's Ingreso directo de código para dispositivos de TV

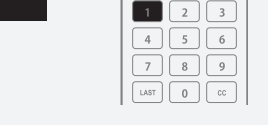
1 Turn ON the TV. Encienda el dispositivo de TV que desea configurar.

2 Refer to Code List for the brand setup code for the device you would like to control (SEE REVERSE SIDE OF THIS MANUAL). Remítase a la lista de códigos para ver el código de configuración de la marca del dispositivo que quiere controlar (VER EL REVERSO DE ESTE MANUAL).

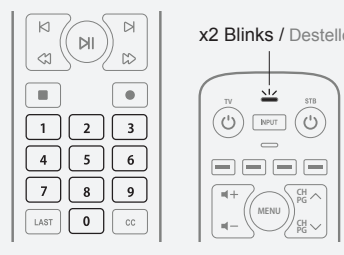
3 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.



4 Press digit key 1. Oprima la tecla del dígito 1.



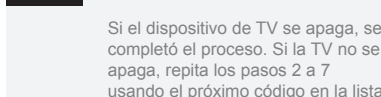
5 Enter the 4 digit device code. The feedback LED will blink twice to indicate successful programming. Ingrese el código de cuatro dígitos del dispositivo. La LED destellará dos veces para indicar que la programación fue exitosa.



6 Press the Power key on the remote control. Presione la tecla de encendido/apagado en el control remoto.



7 If your TV turns off, process is complete. If TV does not turn off, repeat steps 2-7 using the next code in the Chart. Si el dispositivo de TV se apaga, se completó el proceso. Si la TV no se apaga, repita los pasos 2 a 7 usando el próximo código en la lista de códigos.

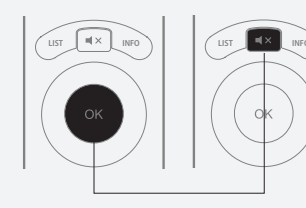


Direct Code Entry for Audio Devices Ingreso directo de código para dispositivos de audio

1 Turn ON the Audio Device. Encienda el dispositivo de Audio que desea configurar.

2 Refer to Code List for the brand setup code for the device you would like to control (SEE REVERSE SIDE OF THIS MANUAL). Remítase a la lista de códigos para ver el código de configuración de la marca del dispositivo que quiere controlar (VER EL REVERSO DE ESTE MANUAL).

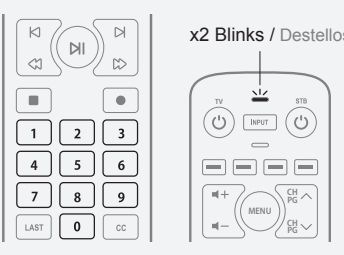
3 Press and hold OK/SELECT and MUTE until the feedback LED blinks twice. Presione y sostenga OK/SELECCIONAR y SILENCIAR hasta que la LED destelle dos veces.



4 Press digit key 2. Oprima la tecla del dígito 2.



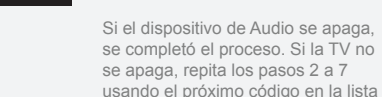
5 Enter the 4 digit device code. The feedback LED will blink twice to indicate successful programming. Ingrese el código de cuatro dígitos del dispositivo. La LED destellará dos veces para indicar que la programación fue exitosa.



6 Press the Power key on the remote control. Presione la tecla de encendido/apagado en el control remoto.



7 If your Audio Device turns off, process is complete. If device does not turn off, repeat steps 2-7 using the next code in the Chart. Si el dispositivo de Audio se apaga, se completó el proceso. Si el dispositivo no se apaga, repita los pasos 2 a 7 usando el próximo código en la lista de códigos.



Getting Started Inicio

FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, the user is encouraged or try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase or decrease the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced remote control/TV technician for help.
- It is strongly recommended that the TV be plugged into a separate wall outlet.

This equipment has been verified to comply with the limits for a Class B computing device, pursuant to FCC Rules. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

Industry Canada Statement

For Industry Canada Industry Canada Statement This device complies with RSS-210 of the Industry Canada Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Code Lists

Setup Codes For Audio Brands	
Brand	Code(s)
Accurian	21609
Acoustic Audio	24683, 24907
Aiwa	21641, 20189
Alco	21390
Altec Lansing	22595, 21485, 24609, 22720, 22138
AMC	21077
Anam	21609
Anthem	21609, 23835, 22220
Anthem Statement	21609, 23835, 22220
Apex Digital	24334
Arcam	21289, 22138, 20189, 22241
Arvani	22454
Audio Blast	21289
Audio Control	21289
Audio Net	22138
Audio Solutions	23622
AudioControl	21289
Audioengine	24311
AudioSource	23721
Audiotronic	21289
Audiovox	21390
Aura	22454
Auvio	25106
Axess	24095
Axiim	24951
B & W	23965, 22441, 23943
BÖHM	24280
Bose	21629, 21933, 24307, 21841, 23708, 24024, 25230, 23706, 23832
Boston Acoustics	23698
Bowers & Wilkins	23965, 22441, 23943
Cambridge Audio	22138
Canston	25138
Carver	20189, 22138, 21289
Classé	21918, 21915
Ciatronic	21918
Coby	21389, 23654, 23218
Craig	24465, 24466
Current Audio	25190, 25191
Curtis	21389, 23942
Curtis Mathes	20823
Cyrus	22138
Definitive Technology	24415, 24026, 23645
Denon	22857, 23347, 23643, 23642, 22279, 22706, 22502, 24025, 24530, 24054, 21289
Durabrand	21561
Dynavox	23231
Dynex	22584, 23951
Emotiva	23763, 24059, 24101, 24641
Enclave Audio	24800
Energy	23915
Energy Sistem	23915
Episode	25115, 25107
Epworth	21641, 20189
Gateway	21077, 21517
GE	22611
General Electric	22611
Go Video	21868
GPX	25103, 21389
Haier	23516
Halcro	21289, 22138
Harman/Kardon	22241, 23391, 22660, 23756, 21831, 20189, 23517
iLive	23175
Inkel	23120, 23770, 21077, 24090
Insignia	23951, 21077, 22175, 21030, 22472, 24424, 22584, 21751, 23770, 22583
Integra	21805, 21320, 23992
iWave	24971
Jamo	23915
JBL	23756, 22287, 22241, 23391, 23535
Jensen	21389
JVC	21676, 23049, 21868
Kenwood	21570, 22197
KLH	21390
Klipsch	23915, 24198, 24200, 25152
Koss	21266
Krell	22138
Lennox	21561
Leon	24233
LG	22197, 23217, 22676, 22284
Linn	22138, 20189
Liquid Video	21266
Logitech	21408
Magnavox	20189, 21831, 23282, 22138, 21289
Marantz	21289, 22138, 20189, 21831, 23347, 24118
Martin Logan	23526, 24271
McIntosh	21289
Micromega	21289
Monoprice	24505
Musicalmag	20189
Myryad	21831, 21289
NAD	20320, 21609
Nakamichi	21570
New Acoustic Dimension	20320, 21609
NexxTech	21751
Norcent	21389, 21751
Nova	21389
Nu Force	23968

Onkyo	21805, 21320, 24041, 23992, 24533, 23984, 23326
Onn	25042, 25041
Optimus	21935, 20823
Orbitsound	24098
Oritron	21266
Outlaw	21709
Panasonic	22967, 23055, 21633, 23323, 23767, 21676
Paradigm	24536, 23526, 24555, 24846
PeachtreeAudio	24522
Peerless-AV	25153
Philco	21390, 21831
Philips	21831, 20189, 22459, 23962, 22289, 23379, 23282, 21266, 22675, 22138, 21289, 24382
Philips Magnavox	20189
Pinnacle Speakers	23774, 23728
Pioneer	21935, 21384, 20823, 23384, 23956
Polk Audio	23429, 21289, 22242, 22138, 20189
Proficient	23661
Proscan	21254
Pyle	23705, 24333
RCA	21254, 22611, 21935, 22655, 20823, 23969, 21390, 21609, 22544
RichSoundResearch	25138
Rotel	23896, 21676
RSR	25138
Samsung	21868, 22660, 22137, 22241
Sansui	20189
Sanyo	24176, 23282
Scandyna	22348
Scott	21609
Sharp	23736, 23097, 23929
Sherbourn	23763
Sherwood	21077, 23120, 21517, 23136, 24090, 23770, 24242
Sherwood Newcastle	21077
Simaudio	22138
SnapAV	25115, 25107
Sonos	23919
Sony	22172, 21058, 21622, 23700, 22582, 23487
SpeakerCraft	23661
Stereophonics	21935
Sunfire	21570
TAD	20823
Teac	21609, 21390, 24333
Technics	21633, 22967
The Gryphon	22138
Thorens	21289
Toshiba	23627, 21320, 21935
TruAudio	24940
Venturer	21390
VIZIO	22454, 25095
Yamaha	22467, 22061, 20176, 22458, 21331, 23667, 22021, 23267, 21422
Zenith	22197, 22284
ZVOX	22332, 23913, 22334

Setup Codes For Television Brands	
Brand	Code(s)
888	10853, 10809, 10683
Accurian	11803
Acer	11339, 13630, 14143
ad notam	14382
Admiral	13879
Advent	11570
Affinity	13717, 13577, 13716
Afron	10891
Aiwa	11142
Akai	11675, 12051, 11688, 11032, 11692, 11207, 11385, 11670, 12232, 13477
Alba	12372
AOC	11589, 11365, 12014, 12087, 12621, 11590, 11348
Aomni	11623
Apex Digital	12397, 11217, 14350, 10890
Ario	12397
Astar	11531, 11738
Asus	13340, 11867
Atak	12397
Atvio	11531, 13478, 10891, 13636, 13879
Atyme	12746
Audiovox	11868, 11276, 11564, 10846, 12413, 10802, 11766, 11769, 13065, 11803
Auria	12014, 13519, 12087, 12855
Aventura	11394
Avera	12397, 12049
Avol	13382, 12735, 12397
Awa	12480
Axen	12397
Axess	13593, 14888
Axion	12049
BBK	12098
BenQ	11562, 11315, 11032, 11738, 11745
Blu:sens	12735
Bolva	12397
Boss Audio Systems	11314
Bravis	13477
Broksonic	12660, 11892
Bush	12360
Byd:sign	11311
Calypso	13519

Casio	11205
Champion	11142
Changhong	13477, 11589
Christie	14951
Cineon	13951
Citizen	10802, 11670, 11671, 11672
Claris	13807
Coby	13478, 12315, 12306, 12344, 12314, 12345, 11634, 12338, 12326, 12340, 13629, 11538, 11738, 13493, 13646
Commercial Solutions	11447
Contex	14053
Cornea	13677
Craig	13423
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Curtis Mathes	12051, 11661, 12496
Cytron	11326
D.Boss	11314
Daewoo	11661, 10661, 12434, 11032
Daytek	13651
Dell	11264, 12372, 12731
Delta Electronics	11369
DiBoss	11314
Digital Lifestyles	11765
Digitrex	14207
Disney	11892, 11394
DNS	13879
Dukane	11398, 11457
Dumont	10017
Durabrand	11394, 11570, 11034
Dynex	12049, 11892
Eagle Kingdom Technology	14083
EKT	14083
Electric Mirror	13166
Electrograph	11623, 11755
Electrohome	11672, 11570, 11670
Electron	12397, 12855
Elektra	10017, 11661
Element	13559, 14398, 11523, 13519, 12964, 11864, 12746, 14680
Elite	11457
Emerson	11864, 11394, 11963, 12372, 11661, 13519, 13559
Emprex	11422, 11765
Encross	12134
Envision	11589, 11365, 12087, 12014, 10813, 12621, 12372
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