



Klipsch®

KEEPERS OF THE SOUND™

3502 WOODVIEW TRACE, INDIANAPOLIS, IN, USA

klipsch.com

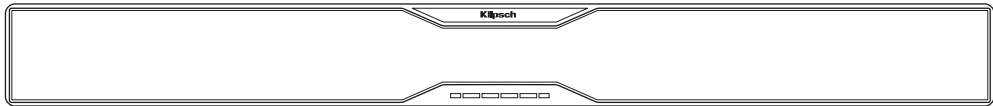
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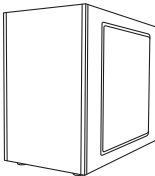
Klipsch®
REFERENCE
R-20B

CONTENTS

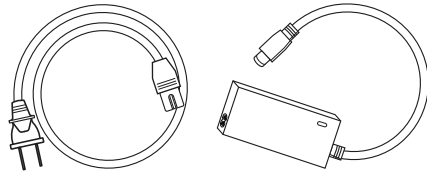
CONTENU • CONTENIDO • INHALT • CONTENUTO • CONTEÚDO • 目录



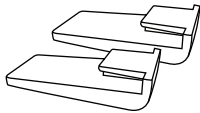
Soundbar



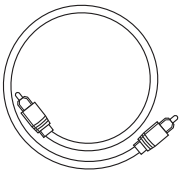
Subwoofer



AC Adapter / Power Cord



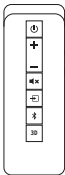
Rubber Feet



Digital Optical Cable



Wall-Mount Template



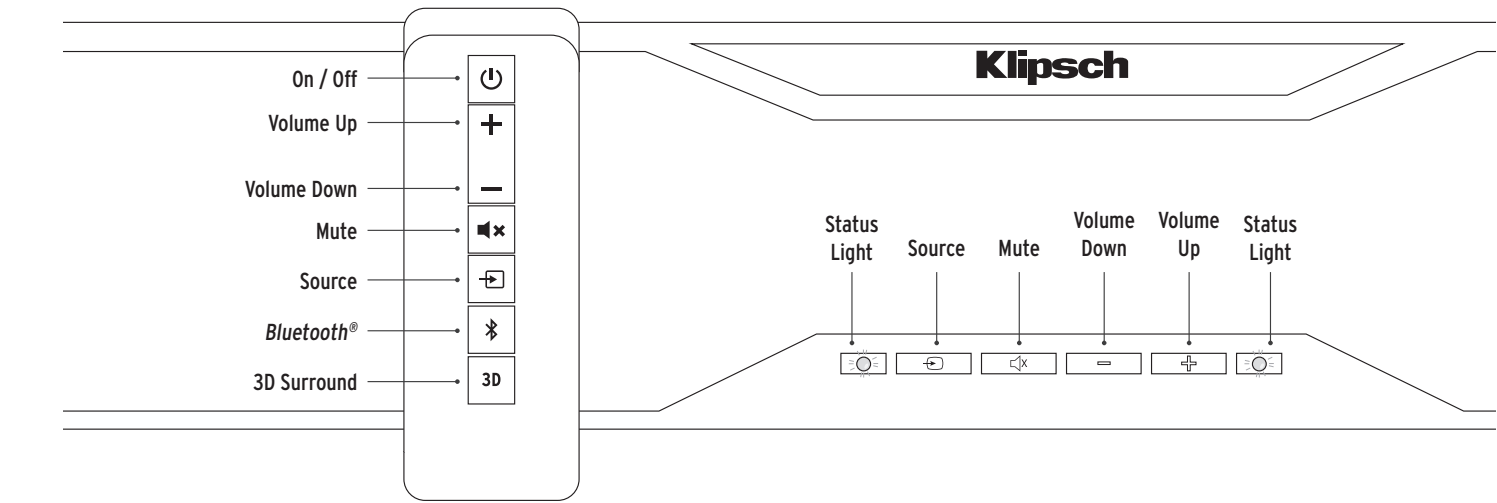
Remote

Soundbar Barre de son Barra de sonido Soundbar SoundBar Barra sonora 条形音箱	Subwoofer Caisson de graves Subwoofer Subwoofer Subwoofer Subwoofer 低音炮	Wall-Mount Template Gabarit de montage mural Plantilla de montaje en la pared Wandbefestigungsschablone Dima per il fissaggio a parete Modelo para instalação na parede 挂壁模板	Remote Télécommande Control remoto Fernbedienung Telecomando Controlle remoto 遥控器
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AC Adapter / Power Cord Adaptateur CA / Cordon d'alimentation Adaptador de CA y cordón de alimentación Netzteil/Netzkabel Cavo di alimentazione e adattatore di corrente Cabo de alimentação / adaptador de CA 交流适配器/电源线	Rubber Feet Pieds en caoutchouc Patas de goma Gummifüßchen Piedini di gomma Pés de borracha 橡胶支脚	Digital Optical Cable Câble optique numérique Cable óptico digital Optisches Digitalkabel Cavo ottico digitale Cabo ótico digital 光纖線
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BUTTONS

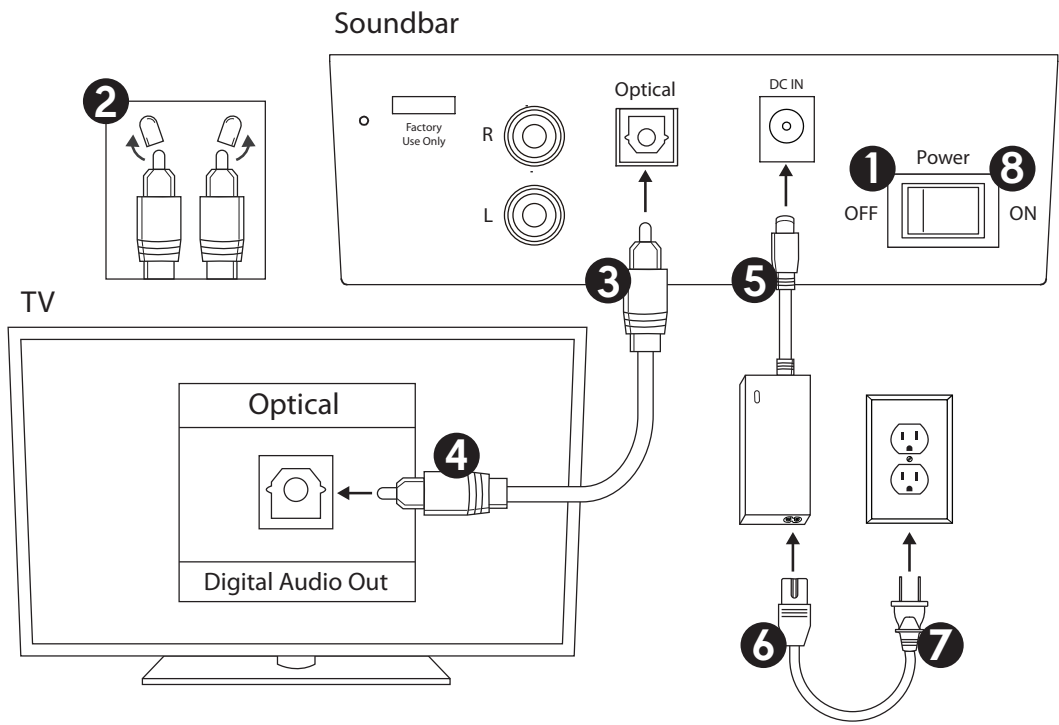
Touches • Botones • Tasten • Pulsanti • Botões • 按鈕



On / Off Sous tension / Hors tension Encendido / Apagado Ein / Aus Accesso / Spento Ligar / Desligar 开/关	Mute Sourdine Silenciador Stummschaltung Disattivazione audio Desativar áudio 静音	3D Surround Ambiophonie 3D Surround 3D 3D-Surround Surround 3D Surround 3D 3D 环绕	Source Source Fuente Quelle Sorgente Fonte 輸入源的切换	Volume Up Volume haut Subida de volumen Lauter Aumento volume Aumentar o volume 音量增大	Volume Down Volume bas Bajada de volumen Leiser Riduzione volume Diminuir o volume 音量减小
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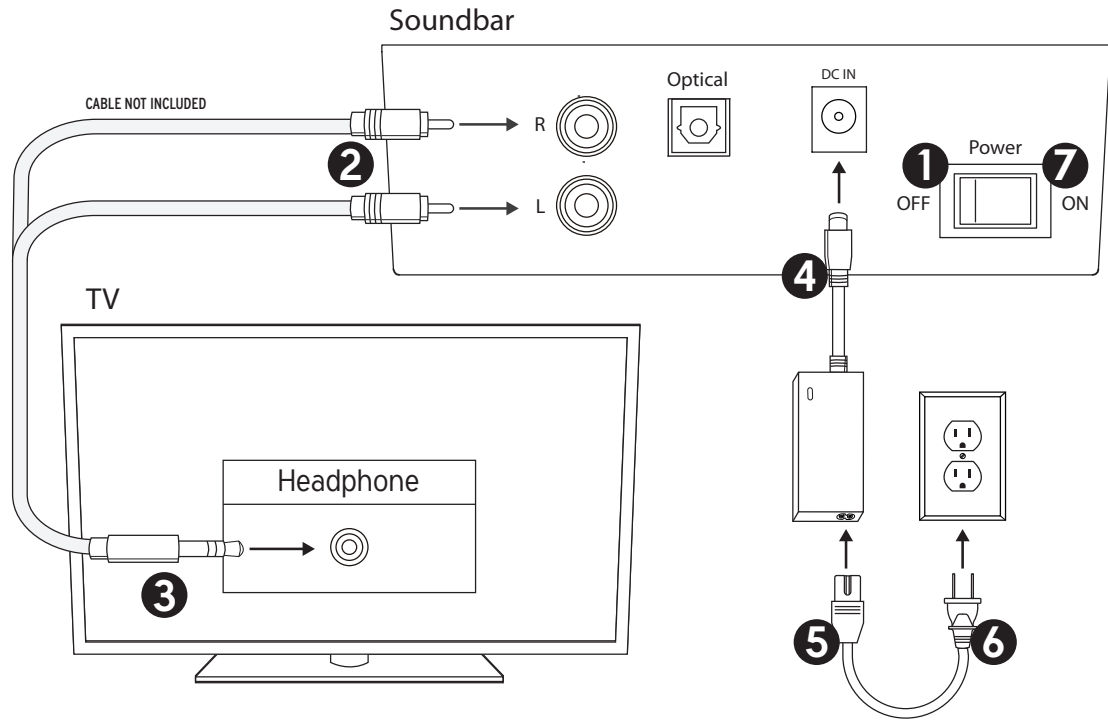
DIGITAL OPTICAL CONNECTION (PREFERRED - IF TV HAS NO OPTICAL OUT SEE NEXT PAGE)

CONNEXION OPTIQUE NUMÉRIQUE • CONEXIÓN ÓPTICA DIGITAL • OPTISCHE DIGITALVERBINDUNG • CONNESSIONE OTTICA DIGITALE • CONEXÃO ÓTICA DIGITAL • 数字光纤连接



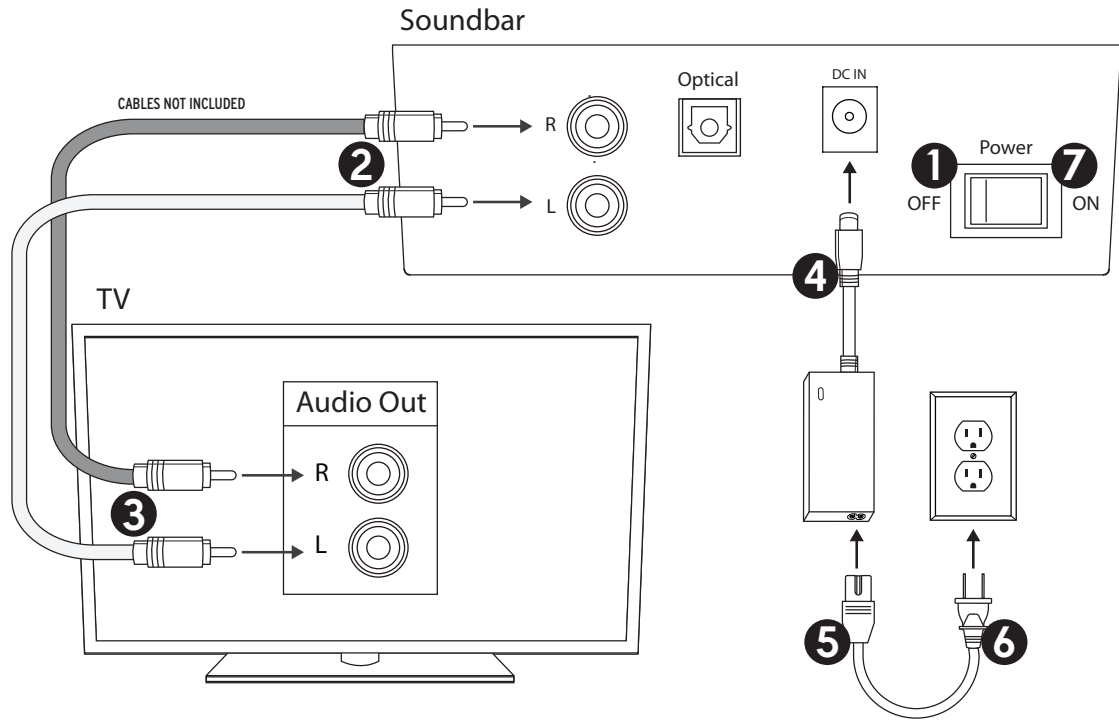
3.5mm TO DUAL RCA ANALOG CONNECTION (IF TV HAS NO HEADPHONE OUT SEE NEXT PAGE)

CONNEXION ANALOGIQUE 3,5 MM VERS DOUBLE FICHE RCA • CONEXIÓN ANALÓGICA RCA DE 3,5 MM A DOS RCA • 3,5 MM ZU DOPPEL-CINCH-ANALOGKABEL • CONNESSIONE ANALOGICA CON JACK DA 3,5 MM A DOPPIO JACK RCA CONEXÃO ANALÓGICA DE 3,5 MM • PARA RCA DUPLO • 3.5MM 转双 RCA 模拟连接



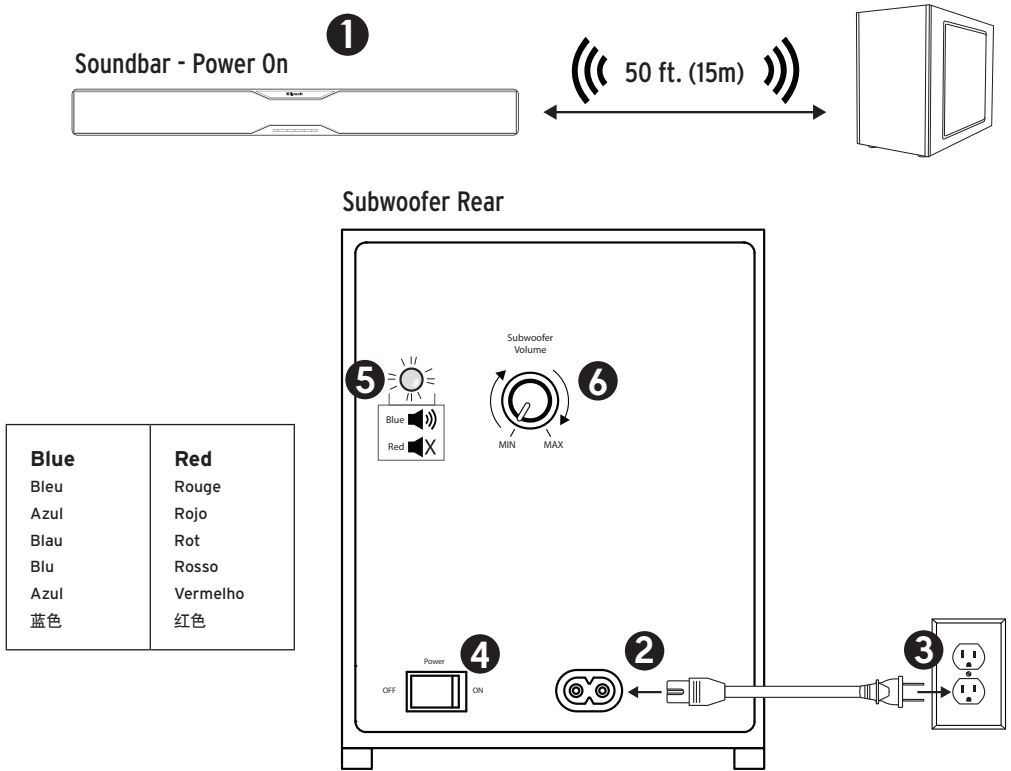
DUAL RCA TO DUAL RCA ANALOG CONNECTION

CONNEXION ANALOGIQUE DOUBLE FICHE RCA VERS DOUBLE FICHE RCA • CONEXIÓN ANALÓGICA DE DOS RCA A DOS RCA • ANALOGVERBINDUNG (DOPPEL-CINCH ZU DOPPEL-CINCH) • CONNESSIONE ANALOGICA DA DOPPIO JACK RCA A DOPPIO JACK RCA • CONEXÃO ANALÓGICA DE RCA DUPLO PARA RCA DUPLO • 双 RCA 转双 RCA 模拟连接



SUBWOOFER WIRELESS CONNECTION

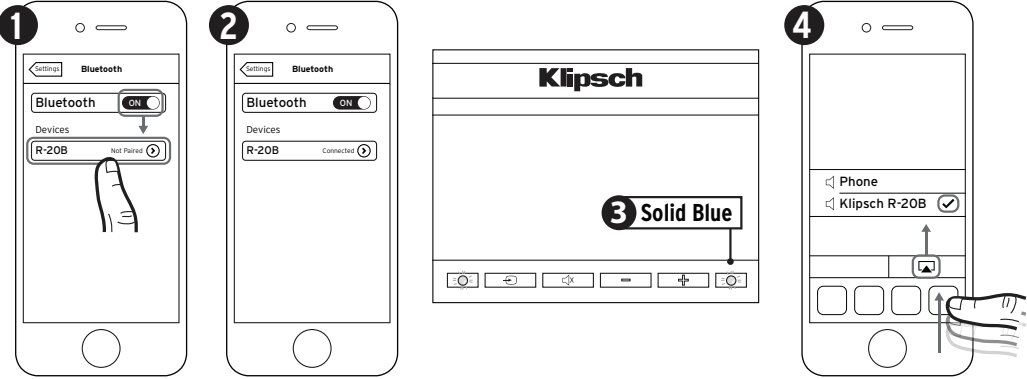
Connexion sans fil du caisson de graves • Conexión inalámbrica del subwoofer • Drahtlose Verbindung zum Subwoofer • Connessione wireless con il subwoofer • Conexão sem fio do subwoofer • 低音炮无线连接



BLUETOOTH® WIRELESS TECHNOLOGY

CONNECT

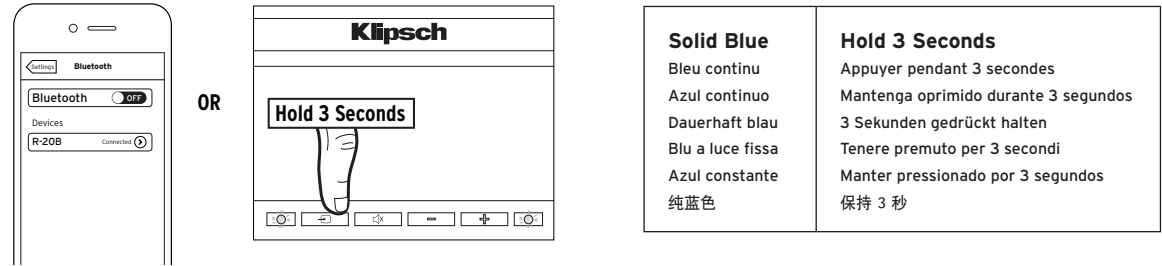
CONNEXION
CONEXIÓN
VERBINDEN
COLLEGAMENTO
CONECTAR
连接



*Example only. Your device may differ. • *À titre d'exemple seulement. Votre appareil peut être différent. • *Este es solo un ejemplo. Es posible que su dispositivo sea diferente. • *Nur als Beispiel. Ihr Gerät kann anders aussehen • *Solo a titolo esemplificativo. Lo specifico dispositivo può essere diverso. • *Apenas para exemplo. O dispositivo pode ser diferente. • *仅为示例。实际设备可能有所不同

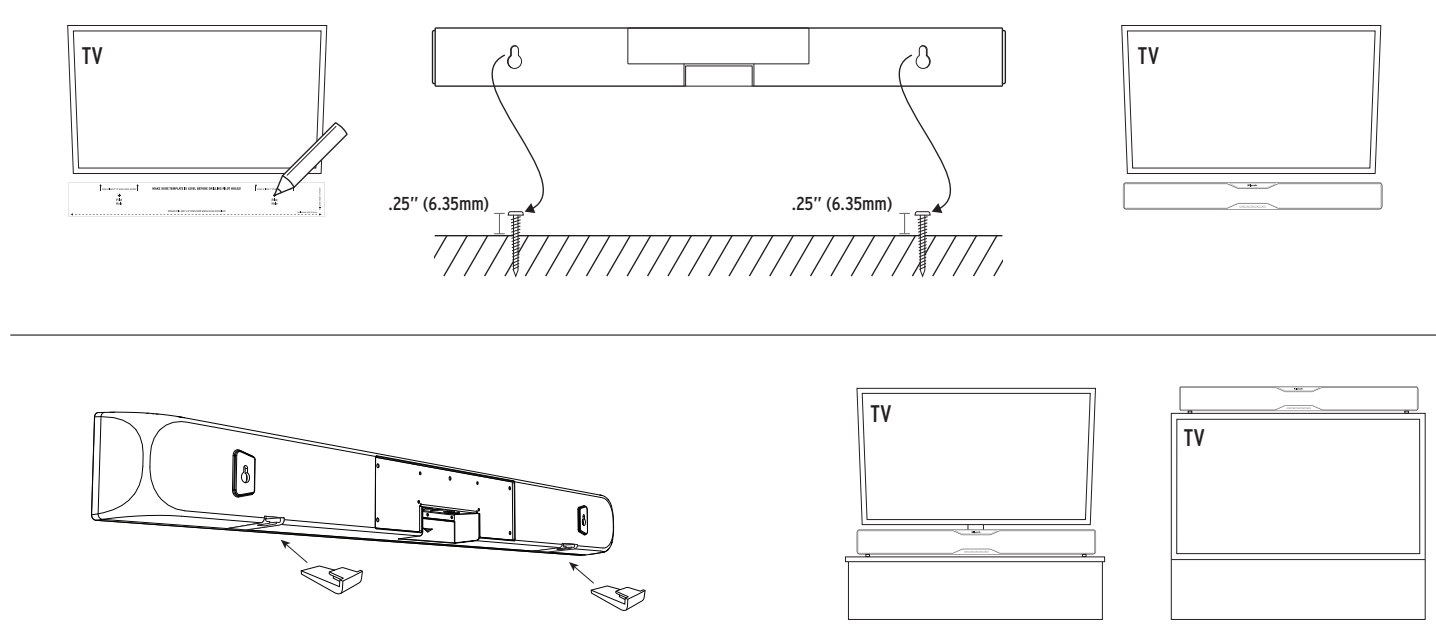
DISCONNECT

DÉCONNEXION
DESCONEXIÓN
TRENNEN
SCOLLEGAMENTO
DESCONECTAR
断开连接



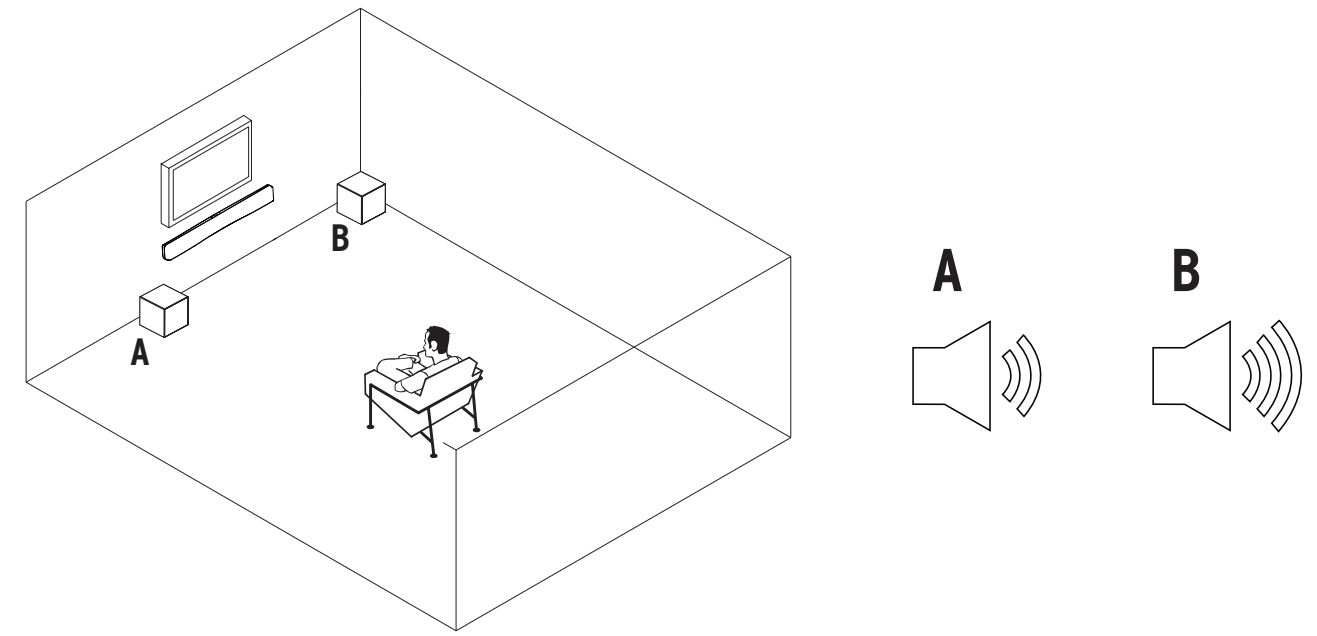
SOUNDBAR PLACEMENT

POSITIONNEMENT DE LA BARRE DE SON • UBICACIÓN DE LA BARRA DE SONIDO • SOUNDBAR-PLATZIERUNG • COLLOCAZIONE DEL SOUNDBAR • POSIÇÃO DA BARRA SONORA • 条形音箱布置



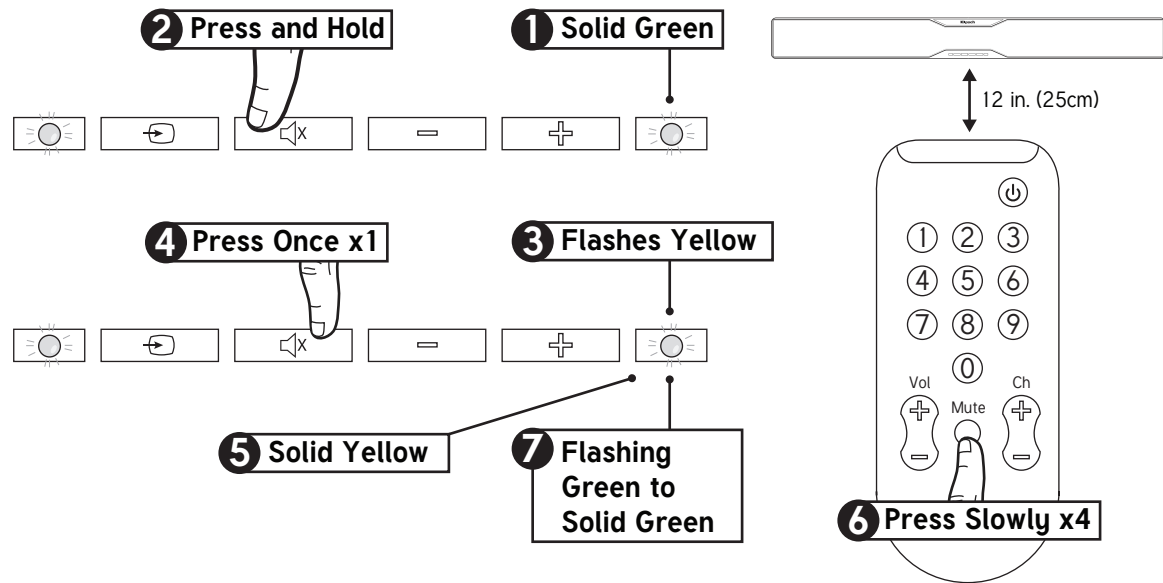
SUBWOOFER PLACEMENT

POSITIONNEMENT DU CAISSON DE GRAVES • UBICACIÓN DEL SUBWOOFER • SUBWOOFER-PLATZIERUNG • COLLOCAZIONE DEL SUBWOOFER • POSIÇÃO DO SUBWOOFER • 低音炮布置



TV REMOTE PROGRAMMING

TV REMOTE PROGRAMMING • PROGRAMMATION À DISTANCE DU TÉLÉVISEUR • PROGRAMACIÓN DEL CONTROL REMOTO DEL TELEVISOR • PROGRAMMIEREN DER TV-FERNBEDIENUNG
PROGRAMMAZIONE CON IL TELECOMANDO TV • PROGRAMAÇÃO DO CONTROLE REMOTO DA TV • 电视机遥控器编程



To program Volume Up and Volume Down buttons repeat the steps shown and replace steps 4 and 6 with the button you want to program.

Press and Hold Appuyer sans relâcher Oprima y mantenga oprimido Gedrückt halten Tenere premuto Pressionar e manter pressionado 按住	Flashes Yellow Clignotement Jaune Destella Amarillo Blinkt Gelb Giallo lampeggiante Amarela intermitente 黄色闪烁	Solid Yellow Jaune continu Amarillo continuo Dauerhaft Gelb Giallo a luce fissa Amarela constante 黄色固体	
Press x1 Appuyer 1 fois Oprima 1 vez 1x drücken Premere 1 volta Pressionar uma vez 按 1 次	Flashing Green Vert clignotant Destello verde Blinkt grün Verde lampeggiante Verde intermitente 绿色闪烁	Solid Green Vert continu Verde continuo Dauerhaft grün Verde a luce fissa Verde constante 纯绿色	Press Slowly x4 Appuyer lentement 4 fois Oprima lentamente 4 veces Langsam 4x drücken Premere lentamente 4 volte Pressionar lentamente 4 vezes 慢按 4 次
To program Volume Up and Volume Down buttons repeat the steps shown and replace steps 4 and 6 with the button you want to program. Pour programmer les boutons Volume haut et Volume bas, répétez les étapes indiquées et remplacez les étapes 4 et 6 par le bouton que vous voulez programmer. Para programar los botones de subida y bajada de volumen, repita los pasos indicados poniendo el botón que desea programar en los pasos 4 y 6 Um die Lauter- und Leiser-Tasten zu programmieren, wiederholen Sie die aufgeführten Schritte und wählen in Schritt 4 und 6 die zu programmierenden Taste. Per programmare i pulsanti di Aumento volume e Riduzione volume, ripetere i passaggi illustrati e sostituire i passaggi 4 e 6 con il pulsante che si desidera programmare. Para programar os botões de aumentar/diminuir o volume, repita os passos indicados e substitua as etapas 4 e 6 com o botão que deseja programar. 要对“调高音量”与“调低音量”按钮进行编程，请重复所示步骤，然后用您想编程的按钮替换第 4 步和第 5 步。			

REMOTE CONTROL CODES

RCA*	41609
ONE FOR ALL	1609 OR 0531
DIRECTV	31609 OR 30531
XFINITY**	30531
BRIGHT HOUSE	048
AT&T	5144

*MUST HAVE AUDIO/AUX BUTTON
** RED CENTER BUTTON

HEX CODES - SET 1	
VOLUME UP	0x 856A 9F60
VOLUME DOWN	0x 856A 9E61
MUTE	0x 856A 9966

HEX CODES - SET 2	
VOLUME UP	0x 02A1 DF3B
VOLUME DOWN	0x 02A1 DF3F
MUTE	0x 02A1 DF5F

STATUS LIGHTS

WHITE

3D SOUND

GREEN

BLUE

YELLOW

OPTICAL

BLUETOOTH

RCA

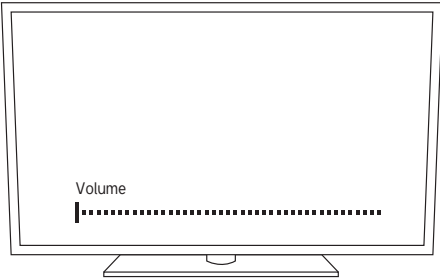
TURN OFF TV SPEAKERS

MISE HORS TENSION DES HAUT-PARLEURS DU TÉLÉVISEUR • APAGADO DE LOS ALTAVOCES DEL TELEVISOR • TV-LAUTSPRECHER DEAKTIVIEREN • SPEGNIMENTO DEGLI ALTOPARLANTI DEL TELEVISORE
DESLIGUE OS ALTO-FALANTES DA TV • 关闭电视机扬声器



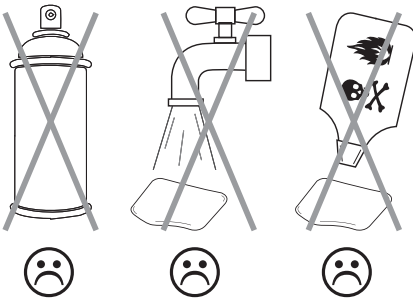
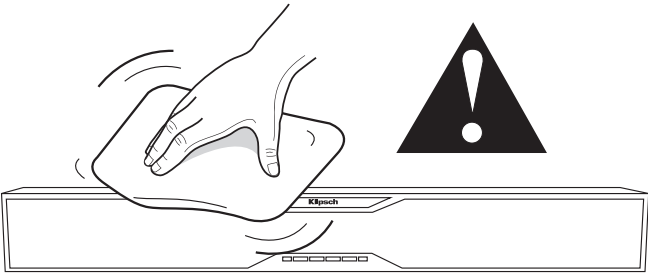
(Recommended)

OR



CARE AND CLEANING

ENTRETIEN ET NETTOYAGE • CUIDADO Y LIMPIEZA • PFLEGE UND REINIGUNG • CURA E PULIZIA • CUIDADOS E LIMPEZA • 保养与清洁



FCC Information and Copyright

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 installed and 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, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase 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 radio/TV technician for help.

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.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IC warning

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

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

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.