PHILIPS

Fidelio

E6

Wireless satellite speakers and subwoofer

Manual del usuario

Siempre a su disposición para ayudarle

Para registrar su producto y obtener información de contacto y asistencia, visite www.philips.com/support

¿Alguna pregunta? Contacte con Philips

Contenido

1 Importante 2
Seguridad 2
Cuidado del producto 3
Conservación del medioambiente 3
Conformidad 4
Ayuda y asistencia 4
Software de código fuente abierto 4

2 Producto 5
Unidad principal 5
Mando a distancia 6
Altavoces Surround inalámbricos 7
Subwoofer inalámbrico 8
Conectores 8

3 Conexión y configuración 9
Conexión a la unidad principal 9
Aviso de configuración de red 9
Carga de los altavoces 10
Emparejamiento manual con la unidad principal 10
Colocación de los altavoces 11
Conexión de audio del televisor 12
Transmisión de audio desde otros dispositivos 13
Conexión de dispositivos digitales a través de HDMI 14

4 Chromecast integrado y Spotify Connect 15
Conecte el producto a la red 15
Transmisión de música a este producto 15
Desplazarse por el menú de inicio de la aplicación 16

5 Calibración espacial 16
Paso 1: calibrar la zona de escucha 17
Paso 2: calibrar la posición del altavoz Surround 17

6 Uso del producto 18
Ajuste del volumen 18
Elección del sonido 18
reproductor de MP3 20
Dispositivos de almacenamiento USB 20
Reproducción de música a través de Bluetooth 20
Conexión Bluetooth a través de NFC 23
Auto standby 24
Ajuste del brillo de la pantalla 24
Aplicación de ajustes de fábrica 24

7 Actualización de software 25
Comprobación de la versión del software 25
Actualización de software a través de Internet 25
Actualización de software mediante USB 25

8 Especificaciones del producto 26

9 Solución de problemas 28

1 Importante

Asegúrese de leer y comprender todas las instrucciones antes de utilizar el producto. La garantía no cubre los daños producidos por no haber seguido las instrucciones.

Seguridad

Riesgo de descarga eléctrica o incendio.

- Antes de realizar cualquier conexión o cambiarla, asegúrese de que todos los dispositivos estén desconectados de la toma de alimentación.
- Nunca exponga el producto ni los accesorios a la lluvia ni al agua. Nunca coloque contenedores de líquidos, como jarrones, cerca del producto. Si se derramase algún líquido sobre el producto o en su interior, desconéctelo de la toma de alimentación inmediatamente. Póngase en contacto con el Servicio de Atención al Cliente para que compruebe el producto antes de su uso.
- No coloque nunca el producto ni los accesorios cerca de llamas sin protección u otras fuentes de calor, lo que incluye la luz solar directa.
- No inserte objetos en las ranuras de ventilación ni en las aberturas del producto.
- Si usa el enchufe de alimentación o un adaptador para desconectar el aparato, éstos deberán estar siempre a mano.
- No exponga las pilas (batería o pilas instaladas) a temperaturas altas como, por ejemplo, la luz solar, el fuego o similares.
- Antes de que se produzca una tormenta eléctrica, desconecte el producto de la toma de alimentación.
- Para desconectar el cable de alimentación, tire siempre del enchufe, nunca del cable.

Riesgo de cortocircuito o incendio.

- Para ver su identificación y la tasa de alimentación, consulte la placa de modelo situada en la parte posterior o inferior del producto.
- Antes de conectar el producto a la toma de alimentación, asegúrese de que el voltaje de alimentación se corresponda con el valor impreso en la parte posterior o inferior del producto. Nunca conecte el producto a la toma de alimentación si el voltaje es distinto.

Riesgo de lesión o de daños en el producto.

- Nunca coloque el producto ni ningún otro objeto sobre cables de alimentación u otros equipos eléctricos.
- Si el producto se transporta a temperaturas inferiores a 5 °C, desembale el producto y espere hasta que su temperatura se equipare a la temperatura ambiente antes de conectarlo a la toma de alimentación.
- Las piezas de este producto pueden estar hechas de vidrio. Manéjelas con cuidado para evitar sufrir daños personales o que el producto resulte dañado.

Riesgo de sobrecalentamiento.

- Nunca instale este producto en un espacio reducido. Deje siempre un espacio de 10 cm, como mínimo, en torno al producto para que se ventile. Asegúrese de que las ranuras de ventilación del producto nunca están cubiertas por cortinas u otros objetos.

Riesgo de contaminación

- No mezcle pilas (antiguas y nuevas, o de carbón y alcalinas, etc.).
- Riesgo de explosión si las pilas de sustitución no son correctas. Sustitúyala solo con una del mismo tipo o equivalente.
- Quite las pilas si se han agotado o si el mando a distancia no se va a utilizar durante un largo período de tiempo.
- Las pilas contienen sustancias químicas, por lo que debe desecharlas correctamente.

¡Riesgo de ingestión de las pilas!

- La unidad/mando a distancia puede incluir una pila tipo moneda/botón que puede ingerirse. Mantener siempre la pila fuera del alcance de los niños. Si se ingiere, la pila puede provocar lesiones graves o la muerte. Pueden producirse quemaduras internas graves en un plazo de dos horas después de la ingestión.
- Si sospecha que ha ingerido o tiene una pila en el interior de cualquier parte del cuerpo, consulte a un médico inmediatamente.
- Cuando cambie las pilas, mantenga siempre todas las pilas nuevas y usadas fuera del alcance de los niños. Asegure que el compartimiento de las pilas está completamente cerrado después de cambiar la pila.
- Si el compartimiento de las pilas no puede cerrase completamente, deje de utilizar el producto. Manténgalo fuera del alcance de los niños y póngase en contacto con el fabricante.

Aparato de Clase II con doble aislamiento y sin toma de tierra protegida.

Cuidado del producto

- Utilice únicamente un paño de microfibra para limpiar el producto, por ejemplo para eliminar el polvo acumulado en la tela del altavoz. No utilice ningún disolvente para limpiar los paneles de madera y la tela del altavoz.
- Limpie las asas de cuero con un paño suave ligeramente humedecido en una solución de limpieza para cuero y después dele brillo con un paño suave seco.
- Los paneles de madera y las asas de cuero pueden variar en el color y el grano debido al uso de materiales naturales.

Conservación del medioambiente

Desecho del producto y de las pilas usadas

El producto ha sido diseñado y fabricado con materiales y componentes de alta calidad que pueden reciclarse y reutilizarse.

Este símbolo en un producto significa que el producto cumple con la directiva europea 2012/19/UE.

Este símbolo significa que el producto contiene una pila recargable integrada conforme a la directiva europea 2013/56/UE, por lo que no se puede desechar junto con la basura normal del hogar. Le recomendamos encarecidamente que lleve el producto a un punto de recogida oficial o a un centro de servicio Philips para que un profesional extraiga la batería recargable. Infórmese sobre el sistema local de recogida selectiva de pilas recargables y productos eléctricos y electrónicos. Siga la normativa local y nunca deseche el producto ni las pilas con la basura normal del hogar. Desechar correctamente los productos y las pilas usadas ayuda a evitar consecuencias negativas para el medio ambiente y la salud humana.

Conformidad

Este producto cumple los requisitos de interferencias de radio de la Comunidad Europea.
Por la presente, Gibson Innovations declara que este producto cumple los requisitos fundamentales y otras disposiciones pertinentes de la directiva 2014/53/UE.
Encontrará la declaración de conformidad en www.p4c.philips.com.

Ayuda y asistencia

Para obtener una amplia asistencia en línea, visite www.philips.com/support para:

- descargar el manual de usuario y la guía de inicio rápido
- ver tutoriales en vídeo (disponibles sólo para modelos seleccionados)
- encontrar respuestas a las preguntas más frecuentes
- enviarnos una pregunta por correo electrónico
- chatear con un representante del servicio de asistencia.

Siga las instrucciones del sitio Web para seleccionar su idioma y, a continuación, introduzca el número de modelo de su producto.
También puede ponerse en contacto con el Servicio de Atención al Cliente de su país. Antes de ponerse en contacto, anote el modelo y número de serie del producto. Esta información se encuentra en la parte posterior o inferior del producto.

Software de código fuente abierto

Este producto contiene software con licencia de código abierto. Para ver los textos de licencia y las declaraciones, consulte el manual del usuario del producto en www.philips.com/support.
Gibson Innovations Limited ofrece la entrega, bajo solicitud, de una copia del código fuente correspondiente a los paquetes de software de código abierto utilizados en este producto y para los que esta oferta sea solicitada por las respectivas licencias. Esta oferta es válida hasta tres años después de la compra del producto. Para obtener el código fuente, póngase en contacto con open.source-gi@gibson.com.
Si prefiere no usar el correo electrónico o si no recibe confirmación en una semana tras enviarnos un correo a esta dirección de correo electrónico, escriba una carta a Open Source Team, Gibson Innovations Limited, 5 o F Philips Electronics Building, 5 Science Park East Avenue, Hong Kong Science Park, Shatin, N.T. Hong Kong.

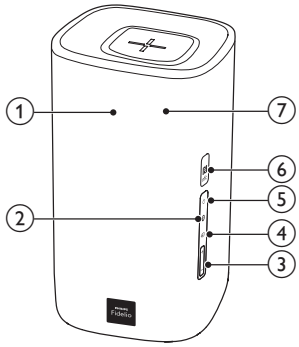
2 Producto

Le felicitamos por su compra y le damos la bienvenida a Philips. Para aprovechar al máximo la asistencia que ofrece Philips, registre el producto en www.Philips.com/welcome.

Unidad principal

La unidad principal de este producto se compone de los altavoces base derecho e izquierdo.

Altavoz base derecho



1. **Panel de visualización**
2. **Bluetooth**
   Cambia al modo Bluetooth (solo unidad principal).
3. **+/- (Volumen)**
   Aumenta o disminuye el volumen.
4. **Fuente**
   Cambia entre todas las fuentes.
5. **Encendido**
   - Enciende el producto.
   - Cambia el producto al modo de espera de bajo consumo cuando no está conectado a la red.
   - Cambia el producto al modo de espera en red cuando no está conectado a la red.
6. **Etiqueta NFC**
7. **Pilotos LED rojo/blanco/naranja**

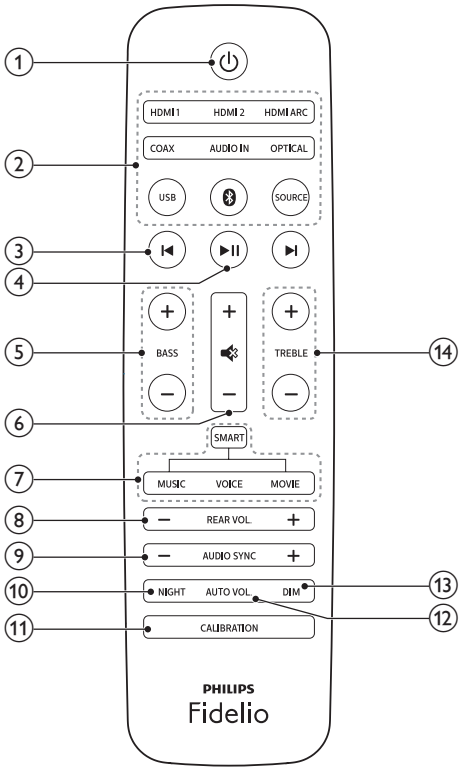
   LED rojo
   - Se ilumina cuando el producto está en el modo de espera de bajo consumo (no conectado a la red).

   LED blanco
   - Parpadea cuando el producto no está conectado a la red o cuando se produce un error de conexión.
   - Se ilumina cuando el producto está conectado a la red o cuando el producto está en modo de espera en red (conectado a la red).

   LED naranja
   - Se ilumina cuando se detecta una actualización de software.

Mando a distancia

Esta sección incluye una descripción general del mando a distancia.



① ⏻
- Enciende el producto.
- Cambia el producto al modo de espera de bajo consumo cuando no está conectado a la red.
- Cambia el producto al modo de espera en red cuando no está conectado a la red.
- En el estado de red, manténgalo pulsado para cambiar este producto al modo de espera de bajo consumo.

② Botones de origen
- **HDMI ARC**: cambia la fuente a la conexión HDMI ARC.
- **HDMI 1**: cambia la fuente a la conexión HDMI IN 1.
- **HDMI 2**: cambia la fuente a la conexión HDMI IN 2.
- **COAX**: cambia la fuente de audio a la conexión coaxial.
- **OPTICAL**: cambia la fuente de audio a la conexión óptica.
- **AUDIO IN**: alterna la fuente de audio entre la conexión AUDIO IN o AUX (toma de 3,5 mm).
- **USB**: cambia al modo USB.
- : cambia al modo Bluetooth (solo unidad principal).
- **SOURCE**: selecciona una fuente de entrada para el producto. Los usuarios de Spotify Premium pueden reanudar rápidamente la reproducción de Spotify Connect.

③ ⏮ / ⏭
Salta a la pista anterior o a la siguiente (para la transmisión de música en línea, Bluetooth o USB).

④ ⏯
Inicia, pausa o reanuda la reproducción (para la transmisión de música en línea, Bluetooth o USB).

⑤ BASS +/-
Aumenta o disminuye los graves de la unidad principal.

⑥ Control de volumen
- **+/-**: Aumenta o disminuye el volumen.
- : Silencia o restaura el nivel de sonido.

⑦ Control del modo de sonido
SMART: selecciona automáticamente un modo de sonido predefinido adecuado a su música y vídeos.
MUSIC: selecciona el modo de sonido estéreo.
VOICE: selecciona el modo de sonido de claridad de la voz o **CLOSE TO ME** (cerca de mí).
MOVIE: selecciona el modo de sonido Surround.

⑧ REAR VOL.+/-
Pulse para aumentar o disminuir el volumen de los altavoces Surround inalámbricos (solo se aplica cuando los altavoces Surround están conectados de forma inalámbrica a la unidad principal (o se enciende el modo **SOD**)).

⑨ AUDIO SYNC +/-
Aumenta o disminuye el retardo de audio.

⑩ NIGHT
Activa o desactiva el modo nocturno.

⑪ CALIBRATION
- Manténgalo pulsado para activar la calibración para la zona de escucha.
- Pulse tres veces para activar la calibración de la posición de los altavoces Surround inalámbricos.

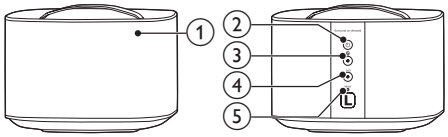
⑫ AUTO VOL.
Activa o desactiva el volumen automático.

⑬ DIM
Ajusta el brillo del panel de visualización para este producto.

⑭ TREBLE +/-
Aumenta o disminuye los agudos de la unidad principal.

Altavoces Surround inalámbricos

Este producto incluye un par de altavoces Surround inalámbricos.



* La ilustración anterior es para cualquiera de los altavoces Surround inalámbricos.

① LED del altavoz
- **Parpadea en rojo y naranja alternativamente** si el altavoz Surround no está conectado de forma inalámbrica a la unidad principal.
- **Se ilumina en blanco** cuando el altavoz Surround está conectado de forma inalámbrica a la unidad principal o cuando la carga de la batería está completa o supera el 30 %.
- **Se ilumina en rojo** cuando la carga de la batería es inferior al 30 %.
- **Parpadea en rojo** cuando la carga de la batería es inferior al 10 %.
- **Se ilumina en naranja** cuando el altavoz Surround se está cargando (solo para el altavoz Surround conectado a la unidad principal).

② ⏻
- Púlselo para encender el altavoz Surround si pasa automáticamente al modo de espera.
- Manténgalo pulsado para poner el altavoz Surround en modo de espera.

③ Botón/LED ᛒ
- Pulse para poner el altavoz Surround en el modo Bluetooth.
- El LED parpadea cuando cambia el altavoz Surround a Bluetooth y no hay dispositivos Bluetooth conectados.
- El LED se ilumina cuando cambia el altavoz Surround a Bluetooth y hay dispositivos Bluetooth conectados.

④ Botón/LED SOD
- Pulse para poner el altavoz Surround en el modo **SOD** (Surround a petición).
- El LED se ilumina en blanco cuando el altavoz Surround está en el modo **SOD**.

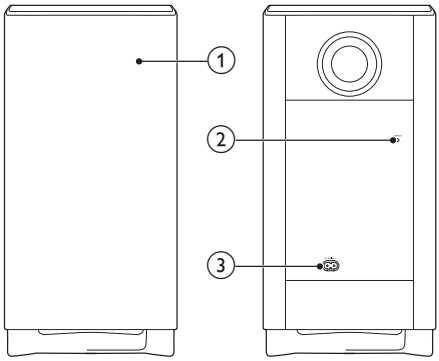
⑤ RESET
En caso de que el altavoz Surround no responda, manténgalo pulsado con un alfiler durante 5 segundos para restablecer el altavoz Surround a la configuración predeterminada.

Nota

- Si pulsa el botón del altavoz Surround, este se desconecta de la unidad principal (o se apaga el modo **SOD**).

Subwoofer inalámbrico

Este producto incluye un subwoofer inalámbrico.



① **Indicador del subwoofer**
- Parpadea cuando el subwoofer no está conectado, o se está conectando, a la unidad principal.
- Se ilumina cuando el subwoofer se conecta a la unidad principal.
- Se apaga cuando el subwoofer pasa al modo de espera o la conexión inalámbrica permanece desconectada durante 4 minutos.

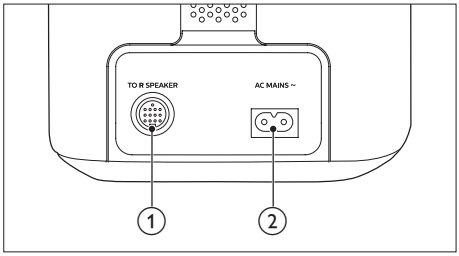
② **CONNECT (conectar)**
Púlselo para acceder al modo de emparejamiento para realizar una conexión con la unidad principal.

③ **AC MAINS~**
Se conecta a la fuente de alimentación.

Conectores

Esta sección incluye una descripción general de los conectores disponibles en este producto.

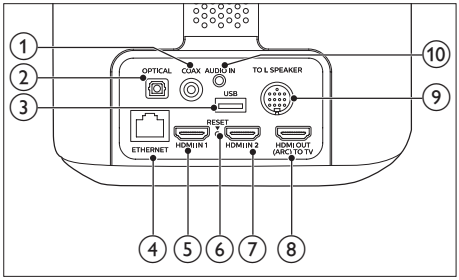
En el altavoz base izquierdo



① **TO R SPEAKER**
Permite establecer la conexión del altavoz base derecho con el cable DIN suministrado.

② **CONEXIÓN DE LA FUENTE DE ALIMENTACIÓN**
Se conecta a la fuente de alimentación.

En el altavoz base derecho



① **COAX**
Conecta una salida de audio coaxial del televisor o de un dispositivo digital.

② **OPTICAL**
Conecta la salida de audio óptica del televisor o de un dispositivo digital.

③ **USB**

- Se conecta a un dispositivo de almacenamiento USB para reproducir contenido multimedia.
- Actualiza el software de este producto.

④ **ETHERNET**
Permite establecer la conexión al puerto Ethernet de un router o módem de banda ancha.

⑤ **HDMI IN 1**
Permite establecer la conexión a la salida HDMI de un dispositivo digital.

⑥ **RESET**
En caso de que el altavoz Surround no responda, manténgalo pulsado con un alfiler durante 5 segundos para restablecer la configuración predeterminada de fábrica del producto.

⑦ **HDMI IN 2**
Permite establecer la conexión a la salida HDMI de un dispositivo digital.

⑧ **TO TV - HDMI OUT (ARC)**
Permite establecer la conexión a la entrada HDMI (ARC) del televisor.

⑨ **TO L SPEAKER**
Permite establecer la conexión del altavoz base izquierdo con el cable DIN suministrado.

⑩ **AUDIO IN**
Conecta a una salida de audio del dispositivo a través de una fuente AUDIO IN o AUX (pulsando varias veces **AUDIO IN** en el control remoto).

3 Conexión y configuración

Esta sección le ayuda a conectar este producto a un televisor o a otros dispositivos, y también a configurarlo.
Para obtener información sobre las conexiones básicas de este producto y los accesorios, consulte la guía de inicio rápido.

Nota

- Para ver su identificación y la tasa de alimentación, consulte la placa de modelo situada en la parte posterior o inferior del producto.
- Antes de realizar cualquier conexión o cambiarla, asegúrese de que todos los dispositivos estén desconectados de la toma de alimentación.

Conexión a la unidad principal

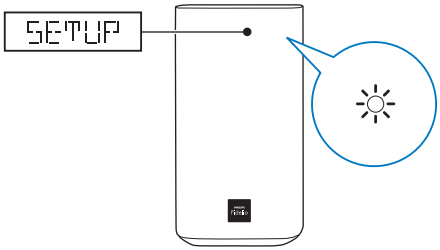
Con el cable DIN suministrado, conecte el altavoz base izquierdo al altavoz base derecho como unidad principal. Consulte la guía de inicio rápido para ver obtener más detalles.

Precaución

- Cuando conecte el cable DIN suministrado a los conectores de la unidad principal, asegúrese de que conecta el cable DIN en la orientación correcta para evitar dañar el producto.

Aviso de configuración de red

Cuando el producto se encienda por primera vez o si la red no está configurada, se le solicitará que configure la red para transmitir música desde las aplicaciones de música en línea.



↳ **SETUP** (configuración) se muestra en el panel de visualización del producto.

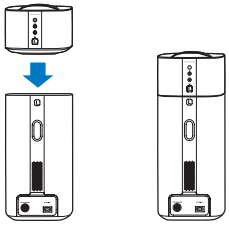
↳ El LED blanco del altavoz base derecho parpadea.

- Para inicializar la configuración de red, consulte "Chromecast integrado y Spotify Connect".
- Para omitir la configuración de red, seleccione otra fuente de entrada de audio.

Carga de los altavoces

Si el altavoz Surround inalámbrico no está conectado en la unidad principal, el indicador del altavoz inalámbrico indica el nivel de batería.

- **Se ilumina en blanco**: batería cargada o por encima del 30 % de su capacidad
- **Se ilumina en rojo**: nivel de la batería bajo (queda menos de un 30 %)
- **Parpadea en rojo**: batería casi vacía (queda menos de un 10 %)



1 Conecte los altavoces inalámbricos derecho e izquierdo a la unidad principal (altavoces base derecho e izquierdo) para cargar los altavoces.

2 Encienda la unidad principal.

↳ Durante la carga, el LED naranja del altavoz inalámbrico se ilumina.

↳ Cuando se haya cargado por completo, el LED naranja del altavoz inalámbrico se apaga.

Nota

- Los altavoces pueden tardar hasta 3 horas en cargarse completamente.

Emparejamiento manual con la unidad principal

Los altavoces y el subwoofer inalámbricos se emparejan automáticamente con la unidad principal (altavoces base derecho e izquierdo) para una conexión inalámbrica cuando se activa la unidad principal, los altavoces y el subwoofer. Es necesario realizar el emparejamiento manual con la unidad principal en uno de los siguientes casos.

- El audio de la unidad principal no se oye a través de los altavoces inalámbricos ni del subwoofer.
- Se utiliza más de un juego de **Philips E6** a poca distancia (10 m).

1 Conecte los altavoces Surround inalámbricos a la unidad principal.

2 Encienda la unidad principal y el subwoofer.

3 Pulse el botón **CONNECT** (conectar) en el subwoofer para acceder al modo de emparejamiento.

↳ El indicador del subwoofer parpadea rápidamente.

4 En el modo HDMI ARC (pulse **HDMI ARC**), en un plazo de seis segundos en el control remoto, pulse 🔈 dos veces y **Volumen +** una vez y, a continuación, mantenga pulsado **BASS +**.

↳ Si el emparejamiento se realiza correctamente, el indicador del subwoofer se ilumina.

↳ Si el emparejamiento falla, el indicador del subwoofer parpadea lentamente.

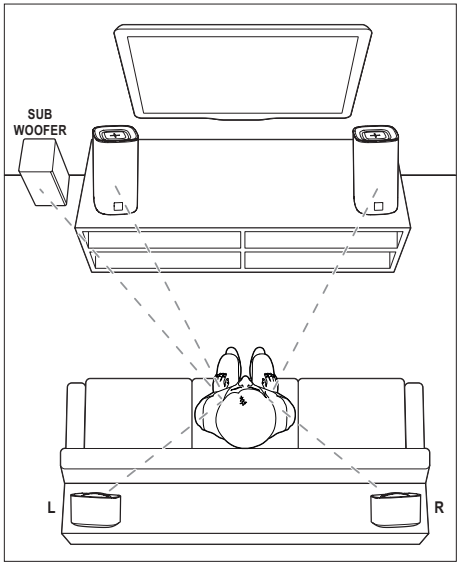
5 Si el emparejamiento falla, repita los pasos anteriores.

Nota

- Si los altavoces Surround inalámbricos que están desconectados (o el LED del altavoz Surround inalámbrico parpadea en rojo y naranja alternativamente) no emiten ningún sonido, puede conectar y desconectar los altavoces Surround para realizar la conexión inalámbrica con la unidad principal.

Colocación de los altavoces

Para un efecto de sonido óptimo, dirija todos los altavoces hacia los asientos y colóquelos cerca del nivel del oído (sentado).



Nota

- El sonido Surround depende de factores como la forma y el tamaño de la habitación, el tipo de pared y techo, las superficies de las ventanas y otras superficies reflectantes, y la acústica de los altavoces. Pruebe diferentes posiciones de los altavoces para encontrar el ajuste óptimo para usted.

Siga estas indicaciones para colocar los altavoces.

1 Posición de los asientos:
Este es el centro del área de escucha.

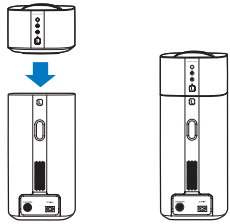
2 Coloque la unidad principal (altavoces base derecho e izquierdo) frente a la posición de los asientos.

3 Altavoces Surround **L** / **R** (izquierdo/derecho):
Coloque los altavoces Surround posteriores a la derecha y a la izquierda de los asientos, bien en línea con ellos o ligeramente detrás.

4 **SUBWOOFER** (subwoofer):
Coloque el subwoofer al menos a un metro a la izquierda o a la derecha del televisor. Deje aproximadamente 10 centímetros de espacio libre con la pared.

Conexión de los altavoces Surround

También puede conectar los altavoces Surround en la unidad principal para escuchar audio, pro ejemplo, mientras ve programas de televisión o noticias.



Conexión de audio del televisor

Conecte este producto a un televisor. Puede escuchar el sonido de los programas de televisión a través de los altavoces de este producto.

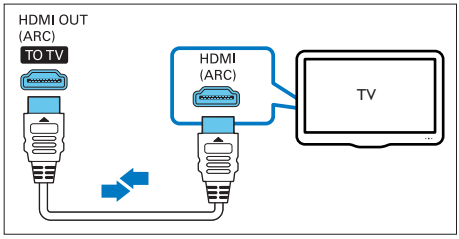
Opción 1: conexión al televisor a través de HDMI (ARC)

Calidad de audio óptima

El producto es compatible con HDMI con Audio Return Channel (ARC). La función ARC permite oír el audio del televisor a través del producto utilizando un solo cable HDMI.

Qué necesita

- Un cable HDMI de alta velocidad
- El televisor es compatible con HDMI ARC y HDMI-CEC (consulte el manual de usuario del televisor para obtener información más detallada).
- Para algunos modelos de televisor, active la salida del altavoz externo desde el menú de ajustes del televisor (consulte el manual de usuario del televisor para obtener información más detallada).



1 Mediante un cable HDMI de alta velocidad, conecte el conector **HDMI OUT (ARC)** del producto al conector **HDMI ARC** del televisor.
   - El conector **HDMI ARC** del televisor podría estar indicado de otra forma. Para obtener más información, consulte el manual de usuario del televisor.

2 En el televisor, active las funciones HDMI-CEC.
   - Si experimenta problemas relacionados con la conexión HDMI-CEC del televisor, consulte el manual de usuario del televisor para asegurarse de que la configuración de la conexión HDMI-CEC es correcta o póngase en contacto con el fabricante del televisor si es necesario.

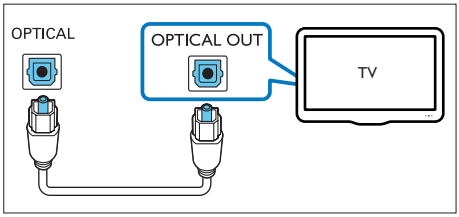
3 Pulse **HDMI ARC** en el mando a distancia del producto para activar la conexión HDMI ARC.

Nota

- No se garantiza la compatibilidad total con todos los dispositivos HDMI-CEC.
- Si el televisor es compatible con HDMI ARC, conecte un cable de audio para escuchar el audio del televisor a través del producto.

Opción 2: conexión al televisor mediante un cable óptico

Calidad de audio óptima

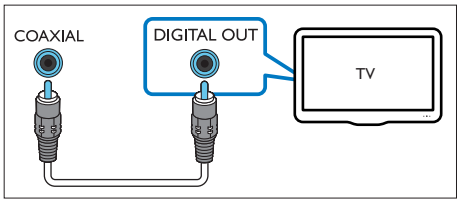


1 Mediante un cable óptico, conecte el conector **OPTICAL** del producto a la salida óptico del televisor.
   - La salida digital óptica del televisor puede estar indicada como **OPTICAL OUT**, **SPDIF** o **SPDIF OUT**.

2 Pulse en el mando a distancia **OPTICAL** del producto para activar la conexión óptica.

Opción 3: conexión al televisor mediante un cable coaxial

Calidad de audio óptima

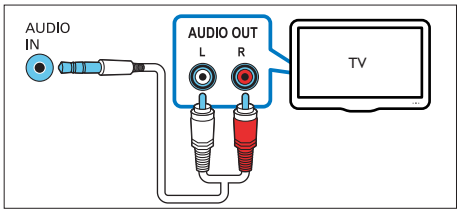


1 Mediante un cable coaxial, conecte el conector **COAXIAL** del producto a la salida coaxial del televisor.
   - La salida digital coaxial del televisor puede estar indicada como **COAXIAL/ DIGITAL OUT** o **DIGITAL AUDIO OUT**.

2 Pulse **COAX** en el mando a distancia del producto para activar la conexión coaxial.

Opción 4: conexión al televisor a través de cables de audio analógicos

Calidad de audio básica



1 Mediante un cable analógico, conecte **AUDIO IN** (toma de 3,5 mm) del producto a la salida de audio analógica (de color rojo y blanco) del televisor.
   - La salida de audio analógica del dispositivo externo puede estar indicada como **AUDIO OUT**.

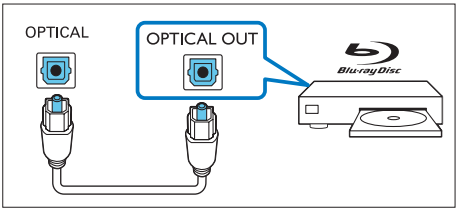
2 Pulse **AUDIO IN** varias veces en el control remoto del producto para activar la conexión de audio analógica.
   ↳ **AUX** se muestra en el panel de visualización del producto.

Transmisión de audio desde otros dispositivos

También puede reproducir el audio de otros dispositivos a través de los altavoces del producto.

Opción 1: conexión a otro dispositivo mediante cable óptico

Calidad de audio óptima

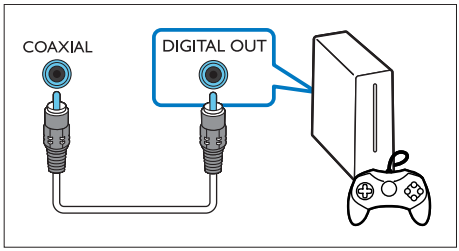


1 Mediante un cable óptico, conecte el conector **OPTICAL** del producto a la salida óptica del televisor.
   - La salida digital óptica del dispositivo externo puede estar indicada como **OPTICAL OUT**, **SPDIF** o **SPDIF OUT**.

2 Pulse en el mando a distancia **OPTICAL** del producto para activar la conexión óptica.

Opción 2: conexión a otro dispositivo mediante cable coaxial

Calidad de audio óptima

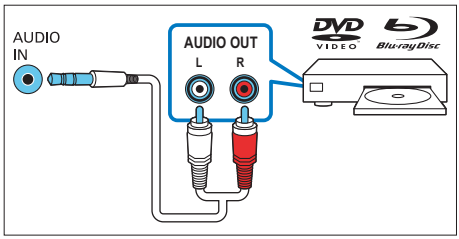


1 Mediante un cable coaxial, conecte el conector **COAXIAL** del producto a la salida coaxial del dispositivo externo.
   - La salida coaxial digital del dispositivo externo puede estar indicada como **COAXIAL/DIGITAL OUT** o **DIGITAL AUDIO OUT**.

2 Pulse **COAX** en el mando a distancia del producto para activar la conexión coaxial.

Opción 3: conexión a otro dispositivo a través de cables de audio analógicos

Calidad de audio básica



1 Mediante un cable analógico, conecte **AUDIO IN** (toma de 3,5 mm) del producto a la salida de audio analógica (de color rojo y blanco) del dispositivo externo.
   - La salida de audio analógica del dispositivo externo puede estar indicada como **AUDIO OUT**.

2 Pulse **AUDIO IN** en el control remoto del producto para activar la conexión de audio analógica.
   ↳ **AUX** se muestra en el panel de visualización del producto.

Conexión de dispositivos digitales a través de HDMI

Conecte un dispositivo digital, como un sintonizador, un reproductor de DVD/Blu-ray o una consola de juegos a este producto mediante una sola conexión HDMI. Al conectar los dispositivos de esta forma y reproducir un archivo o juego, el

- vídeo se muestra automáticamente en el televisor y
- el audio se reproduce automáticamente en este producto.

1 Mediante un cable HDMI de alta velocidad, conecte el conector **HDMI OUT** del dispositivo digital al conector **HDMI IN 1/2** del producto.

2 Mediante un cable HDMI de alta velocidad, conecte el conector **HDMI OUT (ARC)** del producto al conector **HDMI** del televisor.
   - En el televisor y el dispositivo conectado, active los controles HDMI-CEC (si están disponibles). Para obtener más información, consulte el manual de usuario del televisor y del dispositivo.

3 Pulse **HDMI 1/2** en el mando a distancia del producto para activar la conexión HDMI IN.
   - Si el televisor no es compatible con HDMI CEC, seleccione la entrada de vídeo correcta en su televisor.

4 Chromecast integrado y Spotify Connect

A través de los altavoces del producto, puede escuchar música desde los siguientes servicios de música en línea.

- Aplicaciones compatibles con Chromecast
- Spotify Connect

Qué necesita

- Smartphone/tableta con Android 4.3 o posterior; iPhone/iPad con iOS 8.0 o posterior.
- Descargue la aplicación Philips "**HCWeSet**" de Google Play o iOS App Store.
- Un nuevo router.
- Un cable de red (para la conexión por cable).

Conecte el producto a la red

Para utilizar los servicios de Chromecast integrado y Spotify Connect, deberá configurar la red para conectar este producto.

Antes de comenzar

- Asegúrese de que este producto y el dispositivo móvil compartan la misma red.
- Para la red de cable, conecte un cable de red al conector **LAN** del producto y al router de red.
- Para la red inalámbrica, este producto dispone de conexión Wi-Fi integrada.

1 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.

2 Para finalizar la configuración, siga las instrucciones de la aplicación que aparecen en pantalla.
   - En la página de configuración inicial, seleccione "Configurar nuevo altavoz" para inicializar la configuración.
   - **Para los usuarios de iOS:** cuando se le solicite, diríjase a la lista de Wi-Fi del dispositivo iOS para seleccionar este producto y, a continuación, volver a la aplicación para continuar con la configuración de red.
   - Cuando este producto se está conectando a la red, el LED blanco del altavoz base derecho parpadea.
   - Cuando el producto está conectado a la red, el LED blanco del altavoz base derecho se ilumina.

Nota

- Durante la configuración de la red, acepte el acuerdo de privacidad y servicio de Google para activar las aplicaciones compatibles con Chromecast.
- Durante la configuración de la red, si la conexión de red falla, siga las instrucciones que aparecen en pantalla para volver a intentarlo.

Transmisión de música a este producto

Después de que la configuración de la red se haya realizado correctamente, podrá transmitir música desde los servicios en línea Chromecast integrado y Spotify Connect al producto.

1 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.

2 Diríjase a la página de inicio de la aplicación.
   ↳ En la página de inicio, se muestran las aplicaciones compatibles con Chromecast y Spotify.

3 Toque un icono de servicio de música para reproducir música.
   - Si ya hay instalada una aplicación de música en el dispositivo móvil, la aplicación se inicia.
   - Si no hay instalada una aplicación de música en el dispositivo móvil, le aparecerá Google Play o el App Store de iOS para instalar la aplicación.

- Para obtener información sobre cómo utilizar Chromecast integrado y Spotify Connect, consulte "Desplazarse por el menú de inicio de la aplicación".

↳ La música que se reproduce en el dispositivo móvil se transmite a este producto.

Nota

- Tras la configuración de la red, si tiene instaladas en el dispositivo móvil la aplicación Spotify o aplicaciones compatibles con Chromecast (como Google Play Music, TuneIn Radio, etc.), solo tendrá que iniciar estas aplicaciones de música para transmitir música en línea a este producto.
- Para utilizar Spotify Connect, se requiere un usuario Spotify Premium.
- Cuando se detecte una actualización de software, el LED naranja del altavoz base derecho se iluminará.

Desplazarse por el menú de inicio de la aplicación

1 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.

2 Diríjase a la página de inicio de la aplicación.

3 Toque ☰ para acceder a las opciones de menú para las siguientes funciones.
- A través de la opción "Mis altavoces", compruebe la versión de software de este producto, actualice la versión de software, restablezca la configuración predeterminada de fábrica de dicho producto, personalice el nombre del producto y configure la zona horaria.
- Obtenga información sobre cómo utilizar Chromecast integrado.
- Obtenga información sobre cómo utilizar Spotify Connect.
- Acceda a la información y el aviso legal.
- Acceda al servicio de atención al cliente.

5 Calibración espacial

La calibración espacial se usa para lograr las ventajas que se citan a continuación y, al mismo tiempo, para optimizar la experiencia de sonido Surround.
- Tener libertad para colocar los altavoces Surround inalámbricos de acuerdo con sus necesidades.
- Equilibrar automáticamente la colocación de los altavoces Surround inalámbrico con respecto a la posición de los asientos.

La calibración espacial implica dos pasos.
- **Paso 1**: calibrar la zona de escucha
- **Paso 2**: calibrar la posición del altavoz Surround

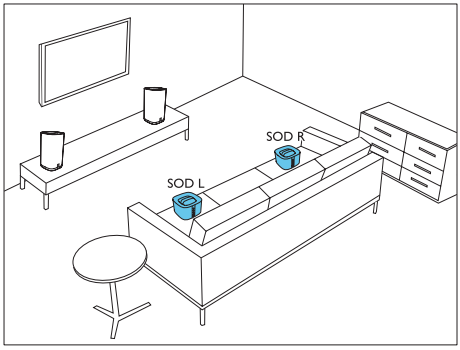
Cuándo se debe calibrar
- Si realiza la calibración espacial por primera vez, realice el **paso 1** y **paso 2** en orden.
- Si vuelve a diseñar la posición de los asientos, realice el **paso 1** y el **paso 2** en orden.
- Si cambia la ubicación de los altavoces Surround inalámbricos, realice únicamente el **paso 2** (el **paso 1** se puede omitir).

Antes de comenzar
- Asegúrese de que la habitación sea lo bastante tranquila.
- Asegúrese de que no hay obstáculos entre los altavoces base derecho e izquierdo.
- Coloque los altavoces Surround inalámbricos con el altavoz orientado hacia la unidad principal.
- Asegúrese de que la unidad principal y los altavoces Surround inalámbricos puedan "verse" entre ellos y de que no haya ningún obstáculo que bloquee esa visión.
- La distancia mínima entre los altavoces base derecho e izquierdo es de 0,8 m y la distancia máxima es de 3 m.
- La distancia mínima entre los altavoces Surround inalámbricos y la unidad principal es de 0,8 m y la distancia máxima es de 6 m.

Paso 1: calibrar la zona de escucha

Con este paso se pretende optimizar la experiencia Surround mediante el equilibrio de la posición de los asientos.

1 Coloque los altavoces Surround inalámbricos en las dos posiciones de asiento que prefiera (como en un sofá).
- Asegúrese de que los altavoces Surround inalámbricos están conectados de forma inalámbrica a la unidad principal (pulse **SOD** en el altavoz inalámbrico).



2 Mantenga pulsado **CALIBRATION** en el control remoto durante tres segundos para activar la calibración.
↳ **ZONE** (zona) se muestra en el panel de visualización.
↳ Puede escuchar los tonos de calibración de los altavoces Surround inalámbricos.

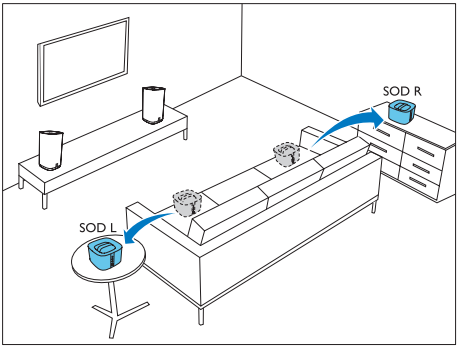
3 Espere hasta que los tonos de calibración finalicen.
↳ **->SPEAKER** (altavoz) se muestra en el panel de visualización.

4 A continuación, realice el paso 2 (calibrar la posición del altavoz Surround) para completar y guardar la nueva configuración.

Paso 2: calibrar la posición del altavoz Surround

Con este paso podrá optimizar la experiencia Surround mediante el equilibro de la colocación de los altavoces Surround inalámbricos.

1 Coloque los altavoces Surround inalámbricos en la posición que prefiera.
- Asegúrese de que los altavoces Surround inalámbricos están conectados de forma inalámbrica a la unidad principal (pulse **SOD** en el altavoz inalámbrico).



2 Pulse **CALIBRATION** una vez para activar la calibración.
- Pulse **CALIBRATIONtres veces** para activar la calibración si vuelve a colocar los altavoces Surround inalámbricos y omita el paso 1 (calibrar la zona de escucha) cuando haya completado una ronda de calibración espacial previamente.

↳ Puede escuchar los tonos de calibración de los altavoces Surround inalámbricos.

3 Espere hasta que los tonos de calibración finalicen.
↳ Si la calibración se realiza correctamente, en el panel de visualización se muestra **DONE** (hecho) y se guarda la nueva configuración.

Nota

- La calibración espacial tarda aproximadamente tres minutos.
- La mejora del sonido Surround solo se apreciará si los altavoces Surround inalámbricos se habían colocado incorrectamente o si existe un fuerte efecto Surround en la música que se esté reproduciendo.
- Si los altavoces Surround inalámbricos se han cambiado de ubicación, al final de la calibración se muestra **L<->R** durante unos segundos y, a continuación, la calibración finaliza.
- Durante el proceso de calibración, puede pulsar **CALIBRATION** para cancelar la calibración, y la configuración vuelve a los ajustes predeterminados.
- Si la calibración espacial no se realiza correctamente, se mostrará un mensaje de error en el panel de visualización como, por ejemplo, **FAIL** (error), y la configuración vuelve a los ajustes predeterminados.
- Si la calibración espacial falla, vuelva a probar la calibración y asegúrese de que los puntos de calibración que se describen al principio de este capítulo se cumplen totalmente.

6 Uso del producto

Esta sección le ayuda a utilizar este producto para reproducir audio de dispositivos conectados.

Antes de comenzar

- Realice las conexiones necesarias que se describen en la guía de inicio rápido y en el manual del usuario.
- Cambie este producto a la fuente correcta para otros dispositivos.

Ajuste del volumen

1 Pulse **Volumen +/-** para aumentar o reducir el nivel de volumen.
   - Para silenciar el sonido, pulse 🔇.
   - Para restablecer el sonido, pulse 🔇 de nuevo o pulse **Volumen +/-**.

Solo para los altavoces Surround inalámbricos

1 Cuando los altavoces Surround inalámbricos están conectados de forma inalámbrica a la unidad principal (en el modo **SOD**), pulse **REAR VOL.+/-** para aumentar o reducir el nivel de volumen.

Elección del sonido

En esta sección, le ayudaremos a elegir el sonido ideal para sus vídeos o su música.

Modo de sonido

Seleccione modos de sonidos predefinidos que se adapten a sus vídeos o su música.

- Pulse **MOVIE** para crear una experiencia de sonido envolvente. Ideal para ver películas.

- Pulse **MUSIC** para generar sonido estéreo de dos canales o multicanal. Perfecto para escuchar música.
- Pulse **VOICE** para crear un efecto de sonido que aclare la voz humana y mejore la escucha.
- Pulse **SMART** para seleccionar automáticamente un modo de sonido predefinido (**MOVIE**, **MUSIC** o **VOICE**) en función del contenido de la entrada de audio para optimizar rendimiento del audio.

CLOSE TO ME (cerca de mí)

Para conseguir un sonido nítido sin molestar a sus vecinos, coloque los altavoces Surround inalámbricos cerca de usted y active esta función (para silenciar la unidad principal).

Nota

- Se aplica solo cuando los altavoces Surround inalámbricos están conectados de forma inalámbrica a la unidad principal (o cuando se activa el modo **SOD**).
- Si se activa la función **CLOSE TO ME** (cerca de mí), se desactivan las funciones de los botones **MOVIE** y **MUSIC**.

1 Mantenga pulsado **VOICE** durante tres segundos para activar la función.
   ↳ **CLOSE TO ME** (cerca de mí) se desplaza una vez en el panel de visualización.
   ↳ La unidad principal se silencia.

2 Para salir de este modo de sonido, mantenga pulsado **VOICE** de nuevo durante tres segundos.
   ↳ El modo de sonido anterior se activa.

Ecualizador

Cambie la configuración de alta frecuencia (agudos) y baja frecuencia (graves) de este producto.

1 Pulse **TREBLE +/-** o **BASS +/-** para cambiar la frecuencia.

Sincronización de vídeo y sonido

Si el audio y el vídeo no están sincronizados, retrase el audio para que se corresponda con el vídeo.

1 Pulse **AUDIO SYNC +/-** para sincronizar el audio con el vídeo.
   - **AUDIO SYNC +** aumenta el retardo en el sonido y **AUDIO SYNC -** lo reduce.

Volumen automático

Active el volumen automático para mantener un volumen constante cuando cambie a una fuente diferente.
También comprime la dinámica de sonido, aumentando el volumen de las escenas silenciosas y aumentando el volumen de las ruidosas.

1 Pulse **AUTO VOL.** para activar o desactivar el volumen automático.
   ↳ Cuando el volumen automático está activado, **ON AUTO VOLUME** se desplaza una vez en el panel de visualización.
   ↳ Cuando el volumen automático está desactivado, **OFF AUTO VOLUME** se desplaza una vez en el panel de visualización.

Modo nocturno

Para una escucha relajada, el modo nocturno reduce el volumen de sonidos fuertes al reproducir audio. El modo nocturno solo está disponible para las pistas de sonido Dolby Digital.

1 Pulse **NIGHT** para activar o desactivar el modo nocturno.
   ↳ Cuando el modo nocturno está activado, **ON NIGHT** se muestra brevemente en el panel de visualización.

↳ Cuando el modo nocturno está desactivado, **OFF NIGHT** se muestra brevemente en el panel de visualización.

Nota

- Si el volumen automático está activado, no podrá activar el modo nocturno.

reproductor de MP3

Conecte el reproductor de MP3 para reproducir archivos de audio o música.

Qué necesita

- Un reproductor de MP3.
- Un cable de audio estéreo de 3,5 mm.

1 Con el cable de audio estéreo de 3,5 mm, conecte el reproductor de MP3 al conector **AUDIO IN** del altavoz base derecho.

2 Pulse **AUDIO IN** varias veces.
↳ Se muestra **AUDIO IN** en el panel de visualización.

3 Pulse los botones del reproductor de MP3 para seleccionar y reproducir archivos de audio o música.
- En el reproductor de MP3, se recomienda ajustar el volumen en un rango del 80% del volumen máximo.

Dispositivos de almacenamiento USB

Disfrute del audio de un dispositivo de almacenamiento USB, como un reproductor de MP3, un dispositivo de memoria flash USB, etc.

Qué necesita

- Un dispositivo de almacenamiento USB formateado para sistemas de archivos FAT o NTFS y compatible con la clase de almacenamiento masivo.

1 Conecte un dispositivo de almacenamiento USB a este producto.

2 Pulse **USB** en el control remoto.

3 Utilice el control remoto para controlar la reproducción.
- Pulse ▶❚❚ para iniciar, pausar o reanudar la reproducción.
- Pulse ⏮ / ⏭ para pasar a la pista anterior o a la siguiente.
- Durante la reproducción del USB, pulse **USB** para seleccionar uno de los siguientes modos de reproducción.
  - **RPT TRACK**: repite la pista actual.
  - **RPT ALL**: repite todas las pistas de una carpeta.
  - **RPT RANDOM**: reproduce el contenido de una carpeta aleatoriamente.
  - **RPT OFF**: permite salir del modo de repetición o de reproducción aleatoria.

Nota

- Puede que este producto no sea compatible con determinados tipos de dispositivos de almacenamiento USB.
- Si utiliza un cable de extensión USB, un hub USB o un lector múltiple USB, puede que no se reconozca el dispositivo de almacenamiento USB.
- Los protocolos PTP y MTP de cámaras digitales no son compatibles.
- No extraiga el dispositivo de almacenamiento USB mientras se está leyendo.
- Los archivos de música con protección DRM (MP3) no son compatibles.
- Compatibilidad con un puerto USB: 5 V ⎓, 1 A.

Reproducción de música a través de Bluetooth

A través de Bluetooth, conecte el producto al dispositivo Bluetooth (como un iPad, iPhone, iPod touch, teléfono Android o portátil) y podrá escuchar los archivos de audio almacenados en el dispositivo a través de los altavoces de este producto.

Qué necesita

- Un dispositivo Bluetooth compatible con:
  - Perfiles Bluetooth: A2DP, AVRCP
  - Versión de Bluetooth: Bluetooth 4.1 con tecnología de bajo consumo Bluetooth
- El alcance de funcionamiento entre la unidad principal (altavoces base izquierdo y derecho) y un dispositivo con Bluetooth es de 10 metros aproximadamente.

Nota

- La transmisión de música se puede interrumpir si hay obstáculos entre el dispositivo y el producto, como una pared, una carcasa metálica que cubra el dispositivo u otro dispositivo cercano que funcione en la misma frecuencia.
- Si desea conectar este producto a otro dispositivo Bluetooth, cancele la conexión actual de Bluetooth.

Bluetooth en la unidad principal

1 Pulse ✱ en el control remoto para activar la unidad principal en el modo Bluetooth.
   ↳ **BT** parpadea en la pantalla.

2 En el dispositivo Bluetooth, active la función Bluetooth, busque y seleccione **Philips E6** para iniciar la conexión (consulte el manual de usuario del dispositivo Bluetooth para saber cómo se activa la función Bluetooth).
   ↳ Durante la conexión, parpadea **BT** en el panel de visualización.

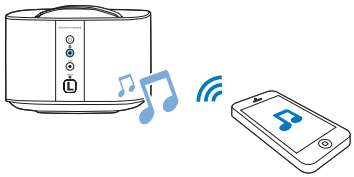
3 Espere hasta que **BT** se ilumine en la pantalla.
   ↳ Si la conexión se realiza correctamente, **BT** se ilumina en el panel de visualización.
   ↳ Si la conexión falla, parpadea **BT** en el panel de visualización.

4 Seleccione y reproduzca archivos de audio o música en el dispositivo con Bluetooth.
   - Durante la reproducción, si se recibe una llamada, la reproducción de música se pone en pausa (esta función depende del teléfono móvil conectado).
   - Si su dispositivo Bluetooth es compatible con el perfil AVRCP, puede pulsar ⏮ / ⏭ en el control remoto para saltar una pista o pulsar ▶❚❚ para poner en pausa/reanudar la reproducción.
   - Si se interrumpe la transmisión de música, acerque el dispositivo Bluetooth a la unidad principal.

5 Para salir del modo Bluetooth, seleccione otra fuente.
   ↳ Al volver al modo Bluetooth, la conexión Bluetooth se reanuda.
   - Para cancelar la conexión Bluetooth actual, mantenga pulsado ✱ en el control remoto.

Bluetooth en un solo altavoz Surround

Puede utilizar el altavoz Surround izquierdo o derecho como un altavoz Bluetooth independiente, independientemente de la unidad principal.



1 Pulse el botón ✱ del altavoz Surround izquierdo o derecho para cambiar al modo Bluetooth.
   ↳ El LED ✱ del altavoz Surround izquierdo o derecho parpadea.

2 En el dispositivo con Bluetooth, active la función Bluetooth, busque el nombre del altavoz Surround izquierdo o derecho y selecciónelo para iniciar la conexión (consulte el manual de usuario del

dispositivo con Bluetooth para saber cómo se activa la función Bluetooth).

- **Philips E6 -L** representa el altavoz Surround izquierdo y **Philips E6 -R** el altavoz Surround derecho.

↳ Durante la conexión, el LED del altavoz Surround izquierdo o derecho parpadea.

3 Espere hasta que el LED se ilumine en el altavoz Surround.

↳ Si la conexión se realiza correctamente, se escucha un tono de conexión y el LED se ilumina en el altavoz Surround.

↳ Si la conexión falla, el LED del altavoz Surround parpadea.

4 Seleccione y reproduzca archivos de audio o música en el dispositivo con Bluetooth.

- Durante la reproducción, si se recibe una llamada, la reproducción de música se pone en pausa (esta función depende del teléfono móvil conectado).
- Si se interrumpe la transmisión de música, acerque el dispositivo con Bluetooth al altavoz Surround.

5 Para salir del modo Bluetooth, pulse el botón **SOD** del altavoz Surround.

↳ A continuación, el altavoz Surround se vuelve a conectar de manera inalámbrica a la unidad principal.

↳ Al volver al modo Bluetooth, la conexión Bluetooth se reanuda.

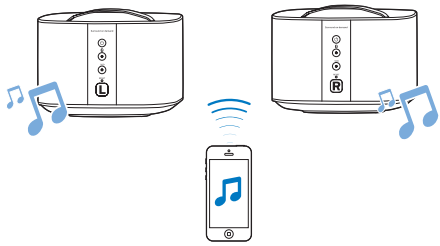
- Para cancelar la conexión Bluetooth actual, mantenga pulsado el botón del altavoz Surround.

Nota

- La función del control remoto no está disponible para esta función.

Bluetooth estéreo en altavoces inalámbricos

También puede emparejar los altavoces Surround izquierdo y derecho entre sí para crear un efecto estéreo mediante Bluetooth, independientemente de la unidad principal. El altavoz Surround izquierdo funciona como el altavoz principal y el altavoz Surround derecho como el altavoz secundario.



1 Pulse el botón del altavoz Surround izquierdo o derecho para cambiar ambos altavoces al modo Bluetooth.

- Asegúrese de que ambos altavoces estén encendidos.
- Asegúrese de que el altavoz Surround derecho no está conectado actualmente con otro dispositivo Bluetooth.

↳ Los LED de los altavoces Surround izquierdo y derecho parpadean.

2 Pulse los botones ⏻ de los altavoces Surround izquierdo y derecho para inicializar el emparejamiento.

↳ El LED del altavoz Surround izquierdo parpadea y el LED del altavoz Surround derecho se ilumina, lo que indica que el altavoz Surround derecho está conectado al altavoz Surround izquierdo.

3 En el dispositivo con Bluetooth, active la función Bluetooth, busque y seleccione **Philips E6 L** para conectar el altavoz Surround izquierdo al dispositivo con

Bluetooth (consulte el manual de usuario del dispositivo Bluetooth para saber cómo se activa la función Bluetooth).

↳ Durante la conexión entre el altavoz Surround izquierdo y el dispositivo con Bluetooth, el LED ✱ del altavoz Surround izquierdo sigue parpadeando.

4 Espere hasta que el LED ✱ del altavoz Surround izquierdo se ilumine.

↳ Si la conexión entre el altavoz Surround izquierdo y el dispositivo con Bluetooth se realiza correctamente, el LED ✱ del altavoz Surround izquierdo se ilumina.

↳ Si la conexión entre el altavoz Surround izquierdo y el dispositivo con Bluetooth no se realiza correctamente, el LED ✱ del altavoz Surround izquierdo sigue parpadeando.

5 Seleccione y reproduzca archivos de audio o música en el dispositivo con Bluetooth.

- Durante la reproducción, si se recibe una llamada, la reproducción de música se pone en pausa (esta función depende del teléfono móvil conectado).
- Si se interrumpe la transmisión de música, acerque el dispositivo con Bluetooth al altavoz Surround izquierdo.

6 **Para desemparejar el altavoz Surround derecho del altavoz Surround izquierdo**, pulse **SOD** en el altavoz Surround derecho. **O bien, para salir del modo Bluetooth o detener la reproducción Bluetooth**, pulse **SOD** en el altavoz Surround izquierdo.

- Mantenga pulsado ✱ en el altavoz Surround izquierdo para interrumpir la conexión Bluetooth.

Nota

- La función del control remoto no está disponible para esta función.

Conexión Bluetooth a través de NFC

NFC (comunicación de campo cercano) es una tecnología que permite la comunicación inalámbrica de corto alcance entre dispositivos con NFC, como los teléfonos móviles.

Qué necesita

- Un dispositivo Bluetooth con función NFC.
- Para realizar el emparejamiento, toque el dispositivo con NFC en la etiqueta **NFC** del altavoz base derecho.

Nota

- La función NFC solo está disponible para la unidad principal; no está disponible para los altavoces Surround izquierdo y derecho.

1 Active NFC en el dispositivo Bluetooth (consulte el manual de usuario del dispositivo para ver más detalles).

2 Toque el dispositivo con NFC en la etiqueta **NFC** de este producto hasta que oiga un pitido.

- Asegúrese de que el producto se enciende desde el modo de espera y que actualmente está desconectado de otro dispositivo Bluetooth.

↳ **BT** se encenderá en el panel de visualización y el dispositivo con NFC se conecta a este producto mediante Bluetooth.

↳ Si la conexión falla, parpadea **BT** en el panel de visualización.

3 Seleccione y reproduzca archivos de audio o música en el dispositivo con NFC.

- Para cancelar la conexión, vuelva a tocar el dispositivo con NFC con la etiqueta **NFC** en este producto.

Auto standby

Modo de espera en red

Cuando el producto está conectado a la red, cambia automáticamente al modo de espera en red después de 15 minutos de inactividad. El modo de espera en red reduce el tiempo de inicio desde la espera, y se ha optimizado para la transmisión de música desde aplicaciones móviles.

Modo de espera de bajo consumo

Cuando el producto no está conectado a la red, cambia automáticamente al modo de espera de bajo consumo después de 15 minutos de inactividad. El modo de espera de bajo consumo prolonga el tiempo de inicio con respecto al modo de espera y reduce el consumo de energía.

En el estado de red, también puede mantener pulsado ⏻ en el control remoto para que el producto cambie al modo de espera de bajo consumo.

Nota

- Si el producto está en el modo de espera de bajo consumo, el LED rojo del altavoz base derecho se iluminará.
- Si el producto está en el modo de espera en red, el LED blanco del altavoz base derecho se iluminará y el LED rojo se apagará.

Ajuste del brillo de la pantalla

Puede pulsar **DIM** varias veces para seleccionar un nivel de brillo diferente del panel de visualización de este producto.

Si selecciona **DIM 0**, el mensaje LED se apaga después de diez segundos de inactividad del botón.

Aplicación de ajustes de fábrica

En caso de que este producto no responda o de que haya un problema de configuración de red, puede restablecer este producto a la configuración predeterminada de fábrica.

Nota

- Cuando finalice el proceso de restauración de los ajustes de fábrica, el producto se apaga y se vuelve a encender automáticamente.

Opción 1:

1. Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.
   - Asegúrese de conectar este producto a la red.
   - Asegúrese de que los altavoces Surround estén conectados a la unidad principal.
2. Diríjase a la página de inicio de la aplicación.
3. Toque ☰ para acceder al menú de opciones.
4. Seleccione "Mis altavoces".
   ↳ Se muestran los dispositivos conectados.
5. A continuación, seleccione la opción para restablecer los ajustes de fábrica y siga las instrucciones que aparecen en pantalla para finalizar.

Opción 2:

1. En el altavoz base derecho y los altavoces Surround inalámbricos respectivamente, mantenga pulsado **RESET** con un alfiler durante 5 segundos para restablecer el producto.

7 Actualización de software

Para disponer de las mejores funciones y asistencia, actualice el producto con el software más reciente.

Nota

- Con este producto conectado a la red, cuando se detecte una actualización de software, el LED naranja del altavoz base derecho se iluminará.
- La actualización tarda cierto tiempo. Durante la actualización, "UPG" (Actualizar) se muestra en el panel de visualización de este producto; espere hasta que se complete la actualización.

Comprobación de la versión del software

1 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.
   - Asegúrese de conectar este producto a la red.
2 Diríjase a la página de inicio de la aplicación.
3 Toque ☰ para acceder al menú de opciones.
4 Seleccione "Mis altavoces".
   ↳ Se muestran los dispositivos conectados.
5 A continuación, seleccione "Acerca de".
   ↳ El número de la versión de software se muestra junto con otra información del producto.

Actualización de software a través de Internet

1 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.
   - Asegúrese de conectar este producto a la red.
2 Diríjase a la página de inicio de la aplicación.
3 Toque ☰ para acceder al menú de opciones.
4 Seleccione "Mis altavoces".
   ↳ Se muestran los dispositivos conectados.
5 Seleccione el nombre de este producto y, a continuación, seleccione "Actualización de software" > "Red".
6 Siga las instrucciones en pantalla para completar la actualización.
   ↳ Durante la actualización, se muestra el mensaje "UPG XX" (actualización) en el panel de la pantalla; "XX" indica el porcentaje de actualización completado.
   ↳ Cuando la actualización finalice, el producto se apagará y se volverá a encender automáticamente.
   ↳ Si la actualización falla, se muestra el mensaje "ERROR" en el panel de la pantalla y, a continuación, el producto se apaga automáticamente y se vuelve a encender, solicitándole volver a intentar la actualización.

Actualización de software mediante USB

Precaución

- No apague el aparato ni quite el dispositivo de almacenamiento USB durante la actualización del software, ya que puede dañar el producto.

Qué necesita

- Un dispositivo de almacenamiento USB, con el formato FAT16, FAT32 o NTFS.

1 Busque la versión del software más reciente en www.philips.com/support.
   - Busque su modelo y haga clic en "Software y controladores".

2 Descargue el software en un dispositivo de almacenamiento USB.

① **Descomprima el archivo descargado y asegúrese de que la carpeta descomprimida se llame "UPG".**

② **Coloque el archivo "UPG" en el directorio raíz.**

3 Conecte el dispositivo de almacenamiento USB al conector ⇠ (**USB**) de este producto.

4 Inicie la aplicación Philips "HCWeSet" en su dispositivo móvil.
- Asegúrese de conectar este producto a la red.

5 Diríjase a la página de inicio de la aplicación.

6 Toque ☰ para acceder al menú de opciones.

7 Seleccione "Mis altavoces".
↳ Se muestran los dispositivos conectados.

8 Seleccione el nombre de este producto y, a continuación, seleccione "Actualización de software" > "USB".

9 Siga las instrucciones en pantalla para completar la actualización.
↳ Durante la actualización, se muestra el mensaje "UPG XX" (actualización) en el panel de la pantalla; "XX" indica el porcentaje de actualización completado.
↳ Cuando la actualización finalice, el producto se apagará y se volverá a encender automáticamente.
↳ Si la actualización falla, se muestra el mensaje "ERROR" en el panel de la pantalla y, a continuación, el producto se apaga automáticamente y se vuelve a encender, solicitándole volver a intentar la actualización.

8 Especificaciones del producto

Nota

- Las especificaciones y el diseño están sujetos a cambios sin previo aviso.

Amplificador

- Potencia de salida total: 192 W RMS (+/- 0,5 dB, 10 % THD)
- Respuesta de frecuencia: 20 Hz-20 kHz / ±3 dB
- Relación señal/ruido: > 65 dB (CCIR) / (ponderado A)
- Sensibilidad de entrada:
  - AUDIO IN: 500 mV
  - AUX: 1000 mV

Audio

- Entrada de audio digital S/PDIF:
  - Coaxial: IEC 60958-3
  - Óptica: TOSLINK

USB

- Compatibilidad: USB de alta velocidad (2.0)
- Clase compatible: clase de almacenamiento masivo USB (UMS)
- Sistema de archivos: FAT16, FAT32, NTFS
- Archivos de audio reproducibles: .aac, .mka, .mp3, .wav, .m4a, .flac, .ogg, .ape, .dsf, .dff

WLAN

- Banda de frecuencia/potencia de salida:
  - 2412-2472 MHz (Europa) / ≤ 20 dBm
  - 2412-2462 MHz (EE.UU. y Asia) / ≤ 20 dBm
  - 5180-5240 MHz (en todo el mundo) / ≤ 14 dBm

- 5745-5825 MHz (EE.UU. y Asia) / ≤ 14 dBm
- En Europa, 5150 MHz-5350 MHz están restringidas únicamente al uso interior.
- Estándares inalámbricos compatibles: IEEE802.11 a/b/g/n
- Canales compatibles:
  - **2,4 GHz**: de 1 a 13 (Europa) o de 1 a 11 (EE. UU. y Asia)
  - **5,X GHz**: 36, 40, 44, 48 (en todo el mundo) y 149, 153, 157, 161, 165 (EE. UU. y Asia)

Bluetooth

- Perfiles Bluetooth: A2DP, AVRCP
- Versión de Bluetooth: Bluetooth 4.1 con tecnología de bajo consumo Bluetooth
- Banda de frecuencia/potencia de salida: 2400-2483.5 MHz / ≤ 20 dBm
- Frecuencia NFC: 13.56 MHz

Enlace de altavoz inalámbrico

- Banda de frecuencia: 5725 - 5875 MHz
- Potencia de salida: ≤ 14 dBm

Unidad principal (altavoces base derecho e izquierdo)

- Fuente de alimentación: 110-240 V~; 50-60 Hz
- Consumo de energía: 70 W
- Consumo de energía en modo de espera:
  - Modo de espera de bajo consumo: ≤ 0,5 W
  - Modo de espera en red: < 6 W
- Dimensiones (ancho x alto x profundo): 161 x 302 x 161 mm
- Peso: 2,4 kg cada uno
- Altavoces integrados
  - Canal izquierdo/derecho: 2 woofers (76,2 mm/3 pulgadas, 8 ohmios) + 2 tweeters (25,4 mm/1 pulgadas, 8 ohmios)
  - Canal central: 2 rangos completos (76,2 mm/3 pulgadas, 8 ohmios)

Altavoces Surround

- Impedancia del altavoz: 8 ohmios
- Controladores de los altavoces: 2 x 63,5 mm (2,5") rango completo
- Dimensiones (ancho x alto x profundo): 161 x 111 x 161 mm
- Peso: 1 kg/cada uno

Subwoofer

- Fuente de alimentación: 110-240 V~; 50-60 Hz
- Consumo de energía: 30 W
- Consumo en modo de espera: ≤ 0,5 W
- Impedancia: 4 ohmios
- Controladores de los altavoces: 1 woofer de 165 mm (6,5")
- Dimensiones (ancho x alto x profundo): 222 x 441 x 222 mm
- Peso: 5,4 kg

Pilas del mando a distancia

- 2 x AAA-R03-1,5 V

Gestión de energía en modo de espera

- Si el producto permanece inactivo durante 15 minutos, cambia automáticamente al modo de espera o de espera en red.
- Para desactivar la conexión Bluetooth, mantenga pulsado el botón de Bluetooth en el mando a distancia.
- Para activar la conexión Bluetooth, active la función Bluetooth en el dispositivo con Bluetooth o a través de la etiqueta NFC (si está disponible).

9 Solución de problemas

Advertencia

- Riesgo de descarga eléctrica. No quite nunca la carcasa del producto.

Para que la garantía mantenga su validez, no trate nunca de reparar el producto usted mismo.
Si tiene algún problema a la hora de utilizar este producto, compruebe los siguientes puntos antes de solicitar una reparación. Si el problema sigue sin resolverse, puede obtener asistencia en www.philips.com/support.

Unidad principal

Los botones del producto no funcionan.

- Desconecte el producto de la fuente de alimentación durante unos minutos y, a continuación, vuelva a conectarlo.

Sonido

No se emite sonido a través de los altavoces de este producto.

- Conecte el cable de audio de este producto al televisor o a otros dispositivos. Sin embargo, no es necesario utilizar una conexión de audio independiente cuando:
  - este producto y el televisor están conectados mediante la conexión **HDMI ARC**, o
  - cuando un dispositivo está conectado al conector **HDMI IN** de este producto.
- Asegúrese de conectar la entrada de audio de este producto a la salida de audio del televisor o de otros dispositivos.
- Restablezca el producto a sus ajustes de la fábrica.
- En el control remoto, seleccione la entrada de audio correcta.
- Asegúrese de que el producto no esté silenciado.

No hay sonido en los altavoces Surround inalámbricos.

- Asegúrese de que el altavoz Surround inalámbrico está encendido. Pulse ⏻ en el altavoz Surround inalámbrico.
- Conecte los altavoces Surround inalámbricos a la unidad principal para cargar la batería.
- Si desea conectar el altavoz Surround inalámbrico a la unidad principal de manera inalámbrica, asegúrese de pulsar el botón **SOD** del altavoz Surround inalámbrico.
- Si desea utilizar el altavoz Surround inalámbrico como altavoz Bluetooth independiente, asegúrese de conectar el altavoz Surround a un dispositivo con Bluetooth.

No se escucha el audio de la unidad principal a través del subwoofer y los altavoces Surround inalámbricos.

- Empareje manualmente el subwoofer con la unidad principal.
- Vuelva a conectar los altavoces Surround inalámbricos a la unidad principal para emparejar los altavoces Surround con la unidad principal.

Sonido distorsionado o eco.

- Si reproduce audio del televisor a través de este producto, asegúrese de que el televisor esté silenciado.

El audio y el vídeo no están sincronizados.

- Pulse **AUDIO SYNC +/-** para sincronizar el audio con el vídeo.

Bluetooth

Un dispositivo no se conecta a este producto.

- El dispositivo no admite los perfiles compatibles necesarios para el producto.
- No ha activado la función Bluetooth del dispositivo. Consulte el manual de usuario del dispositivo para saber cómo activar esta función.

- El dispositivo no está bien conectado. Conecte el dispositivo correctamente.
- El producto ya está conectado a otro dispositivo Bluetooth. Desconecte el dispositivo conectado e inténtelo de nuevo.

La calidad de la reproducción de audio desde un dispositivo Bluetooth es deficiente.

- La recepción Bluetooth es débil. Mueva el dispositivo más cerca de este producto, o elimine cualquier obstáculo entre el dispositivo y este producto.

El dispositivo Bluetooth conectado se conecta y desconecta continuamente.

- La recepción Bluetooth es débil. Mueva el dispositivo más cerca de este producto, o elimine cualquier obstáculo entre el dispositivo y este producto.
- Desactive la función Wi-Fi en el dispositivo Bluetooth para evitar interferencias.
- En algunos dispositivos Bluetooth, la conexión Bluetooth se puede desactivar automáticamente para ahorrar energía. Eso no indica un mal funcionamiento del producto.

NFC

Un dispositivo no se puede conectar a este producto mediante NFC.

- Asegúrese de que el dispositivo es compatible con NFC.
- Asegúrese de que la función NFC está activada en el dispositivo (consulte el manual de usuario del dispositivo para ver más detalles).
- Para realizar el emparejamiento, toque el dispositivo con NFC en la etiqueta**NFC** de este producto.

Servicios de Internet

No se puede transmitir música desde los servicios de Chromecast integrado ni Spotify Connect a este producto.

- Este producto no está conectado a la red y realiza la configuración por primera vez si la configuración no se ha completado.

No se puede conectar este producto a la red.

- Asegúrese de que los hornos microondas, los teléfonos DECT u otros dispositivos Wi-Fi del vecindario no interfieran en la red inalámbrica.
- Coloque el router inalámbrico y el producto a una distancia de cinco metros.
- Asegúrese de que este producto y el dispositivo móvil compartan la misma red.
- Restablezca el producto a sus ajustes de la fábrica.
- Asegúrese de que el router inalámbrico es compatible con mDNS.

Se muestra un mensaje de error en el panel de visualización.

- Si falla la calibración espacial, se muestra uno de los siguientes mensajes de error. Consulte el cuarto capítulo (Calibración espacial) para obtener información sobre cómo volver a calibrar.
  - **FAIL** (error): indica que el altavoz portátil izquierdo/derecho no está en el modo **SOD** o está fuera del rango de calibración o bien, hay algún obstáculo por el que la unidad principal y los altavoces portátiles izquierdo y derecho no pueden "verse" completamente el uno al otro.
  - **BATT LOW** (batería baja): indica que el altavoz portátil izquierdo/derecho tiene poca batería.
  - **ERROR** (error): indica que los altavoces portátiles izquierdo y derecho no se han desconectado de la unidad principal.

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1. U-boot

#
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Linus Torvalds

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3. Sysvinit 2.88dsf, module-init-tools 3.12, util-linux-ng 2.18, procps (ps, top) 3.2.8, psmisc 22.13, coreutils 6.9, gawk 3.1.5, grep 2.5.1a, findutils 4.2.31, bash 3.2.51, tar 1.17, sed 4.1.5, gzip 1.3.12, inetutils 1.4.2, UBIFS, mtd-utils, glibc, gcc, gconv 1.0.0, dhcpv6 dibbler, gdb 6.6, iproute2 2.6.38, ntpdate 4.2.6, tcpdump 4.3.0, e2fsprogs 1.41.14, freetype, cpio, goahead, iputils, mongoose, nettools, udhcp, wifi-tools

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4. Libnl, nopoll, nss-mdns, xz

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13. gcc libgcc and gcc libstdc++

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22. wpa_supplicant and hostapd

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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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