

Siempre a su disposición para ayudarle

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

HTL5160B



Manual del usuario

PHILIPS

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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 (paquete de pilas o pilas suministradas) 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.

- Para montar este producto en la pared, debe estar bien fijado a la misma de acuerdo con las instrucciones de instalación. Utilice únicamente el soporte para el montaje en pared suministrado (si está disponible). Si se monta de manera incorrecta, pueden producirse accidentes, daños o lesiones. Si tiene alguna duda, póngase en contacto con el Servicio de Atención al Cliente de su país.
- 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 no va a utilizar el control remoto 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 o el control remoto 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 cerrarse 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.



Utilice únicamente las fuentes de alimentación

que se indican en el manual de usuario.

Cuidado del producto

Utilice únicamente un paño de microfibra para limpiar el producto.

Conservación del medioambiente

Desecho del producto y de las baterías 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 pilas o baterías contempladas por la directiva europea 2013/56/UE, que no se deben tirar con la basura normal del hogar.

Infórmese sobre el sistema local de recogida selectiva de pilas o baterías y de productos eléctricos y electrónicos. Siga la normativa local y nunca deseche el producto y las pilas o baterías con la basura normal del hogar. El correcto desecho de los productos y las pilas o baterías usadas ayuda a evitar consecuencias negativas para el medioambiente y la salud humana.

Cómo retirar las baterías desechables

Para retirar las pilas desechables, consulte la sección de instalación de las pilas.

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.

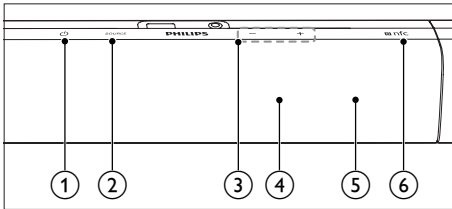
Si prefiere no usar el correo electrónico o si no recibe confirmación en una semana tras enviarnos un correo a esta dirección de correo electrónico, escriba una carta a Open Source Team, Gibson Innovations Limited, 5 o F Philips Electronics Building, 5 Science Park East Avenue, Hong Kong Science Park, Shatin, N.T. Hong Kong.

2 Producto

Le felicitamos por su compra y le damos la bienvenida a Philips. Para poder beneficiarse por completo de la asistencia que ofrece Philips (por ejemplo, notificación de actualizaciones de software de productos), registre el producto en www.philips.com/welcome.

Unidad principal

Esta sección incluye una descripción general de la unidad principal.



- ① **⏻**
 - Encienda el producto.
 - Cambie el producto al modo de espera de bajo consumo cuando no esté conectado a la red.
 - Cambie el producto al modo de espera en red cuando esté conectado a la red.
- ② **SOURCE**
 - Selecciona una fuente de entrada para este producto.
 - Los usuarios de Spotify Premium pueden reanudar rápidamente la reproducción de Spotify Connect.
- ③ **Volumen +/-**

Aumenta o disminuye el volumen.

④ 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

- Se ilumina cuando el producto está conectado a la red.
- Se ilumina cuando el producto está en modo espera en red (conectado a la red).
- Parpadea cuando el producto se está conectando a la red.

LED naranja

- Se ilumina cuando se detecta una actualización de software.

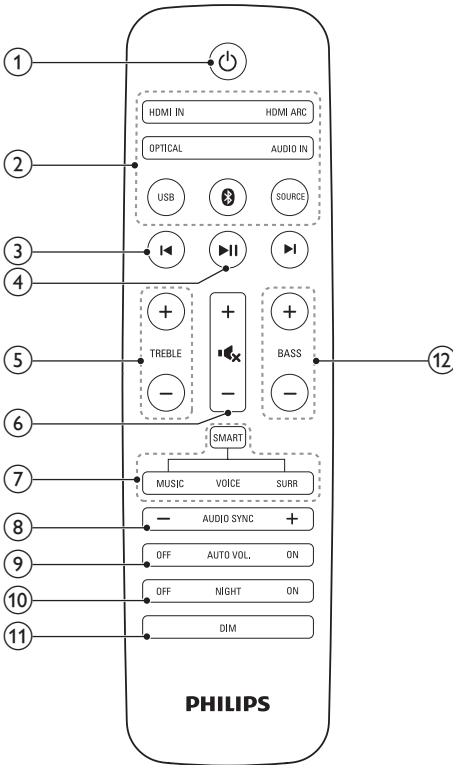
⑤ Pantalla

⑥ Etiqueta NFC

Toque la etiqueta del dispositivo con NFC para realizar la conexión Bluetooth.

Mando a distancia

Esta sección incluye una descripción general del mando a distancia.



- ① **⏻ (Modo de espera activado)**
- Encienda el producto.
 - Cambie el producto al modo de espera de bajo consumo cuando no esté conectado a la red.
 - Cambie el producto al modo de espera en red cuando esté conectado a la red.

- ② **Botones de origen**
- HDMI IN:** cambia la fuente a la conexión HDMI IN.
- HDMI ARC:** cambia la fuente a la conexión HDMI ARC.

OPTICAL: cambia la fuente de audio a la conexión óptica.

AUDIO IN: cambia la fuente de audio a la conexión MP3 (toma de 3,5 mm).

USB: cambia al modo USB.

📶: cambia al modo Bluetooth.

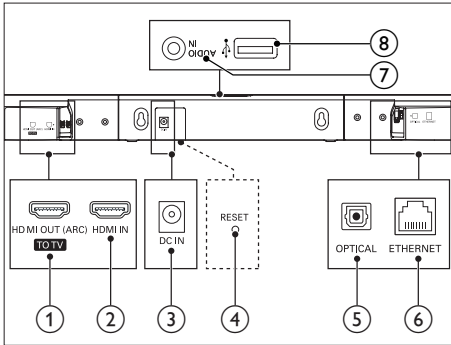
SOURCE: seleccione una fuente de entrada para el producto. Los usuarios de Spotify Premium pueden reanudar rápidamente la reproducción de Spotify Connect.

- ③ **⏮ / ⏭ (Anterior/siguiente)**
Salta a la pista anterior o a la siguiente.
- ④ **⏸ (Reproducir/poner en pausa)**
Inicia, hace una pausa o reanuda la reproducción.
- ⑤ **TREBLE +/-**
Aumenta o disminuye los agudos.
- 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.
- SURR:** selecciona el modo de sonido Surround.
- ⑧ **AUDIO SYNC +/-**
Aumenta o disminuye el retardo de audio.
- ⑨ **AUTO VOL ON/OFF**
Activa o desactiva el volumen automático.
- ⑩ **NIGHT ON/OFF**
Activa o desactiva el modo nocturno.
- ⑪ **DIM**
Ajusta el brillo del panel de visualización para este producto.

- 12 **BASS +/-**
Aumenta o disminuye los graves.

Conectores

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

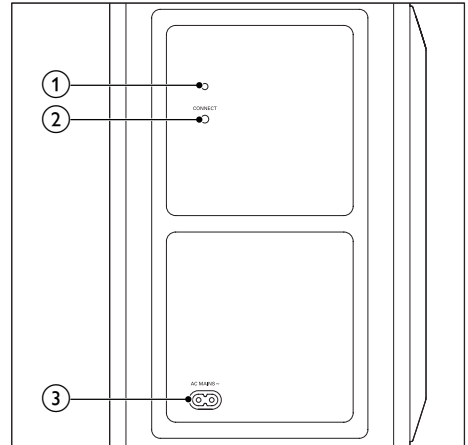


- 1 **HDMI OUT (ARC) - TO TV**
Permite establecer la conexión a la entrada HDMI (ARC) del televisor.
- 2 **HDMI IN**
Permite establecer la conexión a la salida HDMI de un dispositivo digital.
- 3 **DC IN**
Se conecta a la fuente de alimentación.
- 4 **RESET**
Presione con un alfiler para restablecer la configuración predeterminada de fábrica del producto.
- 5 **OPTICAL**
Conecta la salida de audio óptica del televisor o de un dispositivo digital.
- 6 **ETHERNET**
Conéctelo a una entrada de Ethernet de un router o módem de banda ancha.
- 7 **AUDIO IN**
Entrada de audio de, por ejemplo, un reproductor de MP3 (toma de 3,5 mm).

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

Subwoofer inalámbrico

Este producto incluye un subwoofer inalámbrico.



- 1 **Indicador del subwoofer**
- Al conectar la alimentación, el indicador se ilumina.
 - Durante el emparejamiento inalámbrico entre el subwoofer y la unidad principal, el indicador parpadea en blanco rápidamente.
 - Cuando el emparejamiento se realiza correctamente, el indicador se ilumina en blanco.
 - Si el emparejamiento falla, el indicador parpadea en blanco lentamente.
 - Cuando la conexión inalámbrica permanece desconectada durante un minuto, el indicador se apaga.
- 2 **CONNECT (conectar)**
Púlselo para acceder al modo de emparejamiento del subwoofer.
- 3 **AC MAINS~**
Se conecta a la fuente de alimentación.

3 Conectar

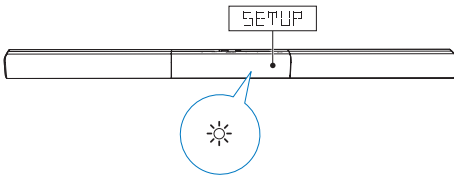
En esta sección, le ayudaremos a conectar este producto a un televisor y a otros dispositivos. Para obtener información sobre las conexiones básicas de este producto y los accesorios, consulte la guía de inicio rápido.

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.

Aviso de configuración de red

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

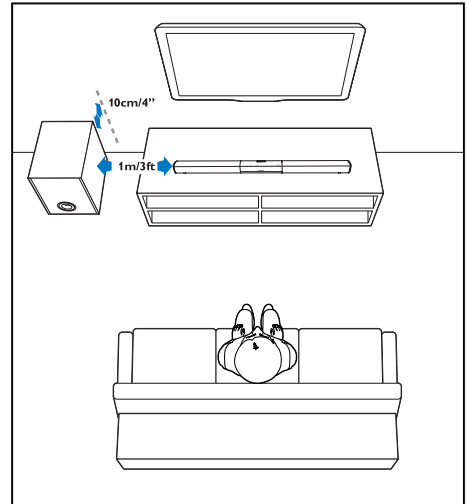


- ↳ **SETUP** (configuración) se muestra en el panel de visualización del producto.
- ↳ El indicador LED blanco del producto parpadea.
- Para inicializar la configuración de red, consulte "Chromecast integrado y Spotify Connect".
- Para omitir la configuración de red, seleccione otra fuente de entrada de audio.

Ubicación

Coloque el subwoofer por lo menos a 1 metro de distancia de la unidad principal y a 10 cm de la pared.

Para lograr los mejores resultados, coloque el subwoofer tal y como se muestra a continuación.



Emparejamiento con el subwoofer

El subwoofer inalámbrico se empareja automáticamente con la unidad principal para que se conecten inalámbricamente al encender la unidad principal 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 del subwoofer.
- Se utiliza más de un juego de **Philips HTLS160B** a poca distancia (10 m).

- 1 Encienda la unidad principal y el subwoofer.
 - ↳ Si se pierde la conexión con la unidad principal, el indicador del subwoofer parpadea en blanco lentamente.

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

↳ El indicador del subwoofer parpadea en blanco rápidamente.

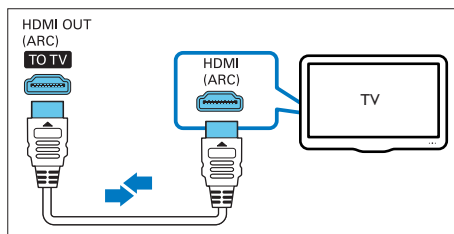
3 En el modo HDMI ARC (pulse **HDMI ARC**), en el mando a distancia, en un plazo de seis segundos, pulse **Mute** dos veces y **Volumen +** una vez y, a continuación, mantenga pulsado **BASS +**.

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

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

4 Si el emparejamiento falla, repita los pasos anteriores.

- 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

- Si la desconexión inalámbrica o el emparejamiento dura 1 minuto, el subwoofer cambiará automáticamente al modo de espera y el indicador LED se apagará.

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

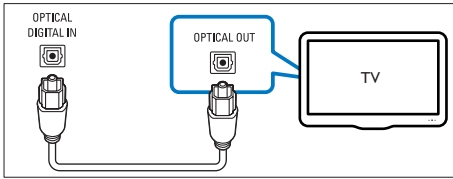
- Un cable HDMI de alta velocidad

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

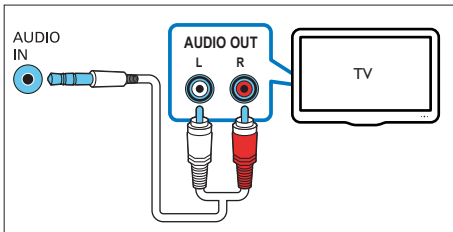
Calidad de audio óptima



- 1 Mediante un cable óptico, conecte el conector **OPTICAL** del producto a la salida óptica 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 a través de cables de audio analógicos

Calidad de audio básica



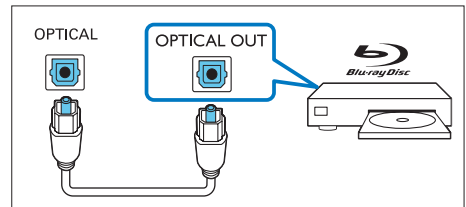
- 1 Mediante un cable analógico, conecte **AUDIO IN** (toma de 3,5 mm) del producto a la salida de audio analógica (de color rojo y blanco) del televisor.
 - La salida de audio analógica del dispositivo externo puede estar indicada como **AUDIO OUT**.
- 2 Pulse **AUDIO IN** en el mando a distancia del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

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

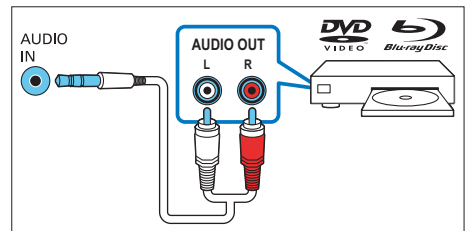
Calidad de audio óptima



- 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 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 mando a distancia del producto para activar la conexión de audio analógica.

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** 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 IN** 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 superior; iPhone/iPad con iOS 8.0 o superior.
- 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 indicador LED blanco parpadea.
- Cuando el producto está conectado a la red, el indicador LED blanco se ilumina.

- 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

- 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.

Nota


- Tras configurar la red, también puede iniciar directamente las aplicaciones compatibles con Chromecast (como Google Play Music, TuneIn Radio, etc.) o la aplicación Spotify para transmitir música a este producto.
- Para utilizar Spotify Connect, se requiere un usuario Spotify Premium.
- Cuando se detecte una actualización de software, el indicador LED naranja del producto se iluminará.

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.

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”, actualice el software de este producto y restablezca la configuración predeterminada de fábrica del mismo, etc.
 - 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 Uso del producto

En esta sección, le ayudaremos a utilizar este producto para reproducir una amplia variedad de contenido.

Antes de comenzar

- Realice las conexiones necesarias que se describen en la guía de inicio rápido o descargue el manual de usuario en www.philips.com/support.
- 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 **MUTE**.
 - Para restablecer el sonido, pulse **MUTE** de nuevo o pulse **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 **SURR** 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 (**SURR**, **MUSIC** o **VOICE**) en función del contenido de la entrada de audio para optimizar rendimiento del audio.

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

Suba el volumen automático para mantener un volumen constante cuando cambie a una fuente diferente o a un canal de televisión con un nivel de volumen de contenido diferente.

- 1 Pulse **AUTOVOL ON/OFF** para activar o desactivar el volumen automático.

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 ON/OFF** para activar o desactivar el modo nocturno.

Nota

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

Reproducción de audio a través del Bluetooth

A través del Bluetooth, conecte el producto al dispositivo con 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 máximo entre la unidad principal y un dispositivo Bluetooth es de unos 10 metros (30 pies).

- 1 Pulse **0** en el control remoto para activar el modo Bluetooth en este producto.
↳ Parpadea **BT** en el panel de visualización.
- 2 En el dispositivo Bluetooth, active la función Bluetooth, busque y seleccione **Philips HTL5160** 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 el producto emita un pitido.
↳ Cuando la conexión Bluetooth se establezca correctamente, se mostrará **BT** en el panel de visualización.
↳ Si la conexión falla, parpadea **BT** en el panel de visualización de forma continua.

- 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. La reproducción se reanuda cuando finaliza la llamada (esta función depende del teléfono móvil conectado).
 - Si su dispositivo con 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.
- 5 Para salir del modo Bluetooth, seleccione otra fuente.
 - Al volver al modo Bluetooth, la conexión Bluetooth permanecerá activa.

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 el producto a otro dispositivo Bluetooth, mantenga pulsado **0** en el mando a distancia para desconectar el dispositivo Bluetooth actual.

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** de este producto.
- 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 emita un pitido.
 - Cuando realice la conexión por primera vez, en algunos dispositivos móviles aparece un mensaje que le recordará que realice el emparejamiento. Seleccione "Sí" para realizar la conexión.
 - ↳ Cuando la conexión Bluetooth se establezca correctamente, se mostrará **BT** en el panel de visualización.
 - ↳ Si la conexión falla, parpadea **BT** en el panel de visualización de forma continua.
- 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 en la etiqueta **NFC** de este producto.

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 Mediante el cable de audio estéreo de 3,5 mm, conecte el reproductor de MP3 al conector **AUDIO IN** del producto.
 - 2 Pulse **AUDIO IN** en el mando a distancia.
 - 3 Pulse los botones del reproductor de MP3 para seleccionar y reproducir archivos de audio o música.

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 mando a distancia.
 - 3 Utilice el mando a distancia 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 USB, mantenga pulsado **USB** para acceder al modo de repetición y, luego, 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-RAND**: 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 \overline{DC} , 1 A.

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.

 **Nota**

- Si el producto está en el modo de espera de bajo consumo, el indicador LED rojo se iluminará.
- Si el producto está en el modo de espera en red, el indicador LED blanco se iluminará y el indicador 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 **AUTO OFF**, 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.
- 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 la parte inferior de este producto, presione **RESET** con un alfiler para restablecerlo.

Opción 3:

- 1 En el modo HDMI ARC (pulse **HDMI ARC**), pulse  dos veces y **Volume -** una vez y, a continuación, mantenga pulsado **BASS -**.

6 Actualización de software

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

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.



Nota

- Con este producto conectado a la red, cuando se detecte una actualización de software, el indicador LED naranja se iluminará.
- El proceso de actualización puede tardar hasta tres minutos.

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" (actualización) en el panel de la pantalla.
 - ↳ Cuando la actualización finalice, el producto se apagará y se volverá a encender automáticamente.
 - ↳ Si la actualización falla, se muestra el mensaje "FAIL" (error) en el panel de la pantalla.

Actualización de software mediante USB

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" (actualización) en el panel de la pantalla.
 - ↳ Cuando la actualización finalice, el producto se apagará y se volverá a encender automáticamente.
 - ↳ Si la actualización falla, se muestra el mensaje "FAIL" (error) en el panel de la pantalla.



Precaución

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

7 Soporte de montaje en pared

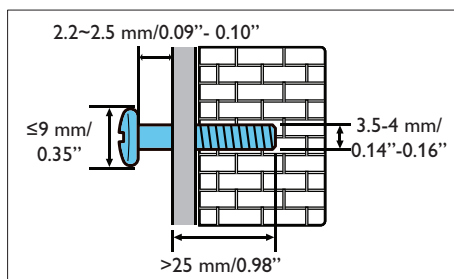


Nota

- Antes del montaje en pared, asegúrese de que la pared puede aguantar el peso del producto.
- Para montar este producto en la pared, debe estar bien fijado a la misma de acuerdo con las instrucciones de instalación. Si se monta de manera incorrecta, pueden producirse accidentes, daños o lesiones. Si tiene alguna duda, póngase en contacto con el Servicio de Atención al Cliente de su país.

Longitud/diámetro del tornillo

Asegúrese de utilizar tornillos con una longitud y diámetro adecuados en función del tipo de pared en la que desee montar el producto.



Consulte la ilustración de la guía de inicio rápido para saber cómo se coloca el producto en la pared.

- 1) Utilice el marcador proporcionado para señalar los dos orificios en la pared y, a continuación, fije los dos tornillos apropiados en los orificios.
- 2) Fije los dos soportes proporcionados en el producto.
- 3) Cuelgue el producto en la pared.

8 Especificaciones del producto



Nota

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

Amplificador

- Potencia de salida total: 320 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:
 - ENTRADA DE AUDIO: 1 V

Audio

- Entrada de audio digital S/PDIF:
 - Óptica: TOSLINK

USB

- Compatibilidad: USB de alta velocidad (2.0)
- Clase compatible: clase de almacenamiento masivo USB (UMS)
- Sistema de archivos: FAT16, FAT32, NTFS

Formatos de archivo

- .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: 5730 - 5845 MHz
- Potencia de salida: ≤ 14 dBm

Unidad principal

- Fuente de alimentación:
 - Modelo (adaptador de corriente de CA marca Philips): TNUA3202003
 - Entrada: 100-240 V~, 50/60 Hz; 1,65 A
 - Salida: 32 V $\overline{=}$, 2,0 A
- Consumo de energía en modo de espera
 - Modo de espera de bajo consumo: $\leq 0,5$ W
 - Modo de espera en red: < 6 W
- Dimensiones (ancho x alto x profundo): 1100 x 51 x 69 mm
- Peso: 2,2 kg
- Altavoces integrados:**
 - Canal izquierdo/derecho: 4 woofer (90 mm/3,5" x 34 mm/1,3", 6 ohmios) + 2 tweeter (25,4 mm/1", 4 ohmios)

- Canal central: 1 woofer (90 mm/3,5" x 34 mm/1,3", 3 ohmios) + 1 tweeter (25,4 mm/1", 4 ohmios)
- Temperatura y humedad de funcionamiento: de 0 °C a 45 °C, del 5% al 90% de humedad para todos los climas
- Temperatura y humedad de almacenamiento: de -40 °C a 70 °C, del 5% al 95%

Subwoofer

- Fuente de alimentación: 220 - 240 V~; 50 - 60 Hz
- Consumo de energía: 30 W
- Consumo en modo de espera: ≤ 0,5 W
- Impedancia: 2 ohmios
- Controlador de altavoz: 1 woofer de 203 mm (8")
- Dimensiones (ancho x alto x profundo): 205 x 316 x 401 mm
- Peso: 7 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.
- 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.

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.

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

- Cuando se muestra "ERROR", indica que un formato de entrada de audio no es compatible.
- El parpadeo de "ARC" indica que el televisor conectado no es compatible con HDMI ARC o que se ha detectado un formato de audio no compatible.

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 con 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.
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1. U-boot

```
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#
# See file CREDITS for list of people who contributed to this
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# MA 02111-1307 USA
#
A copy of the GPL is included below at item 2.
```

2. Linux kernel

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Linus Torvalds

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Version 2, June 1991

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```
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```

```
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```

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<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

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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, dhcpcv6 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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Version 2.1, February 1999

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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13. gcc libgcc and gcc libstdc++

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```

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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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