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BDP5200



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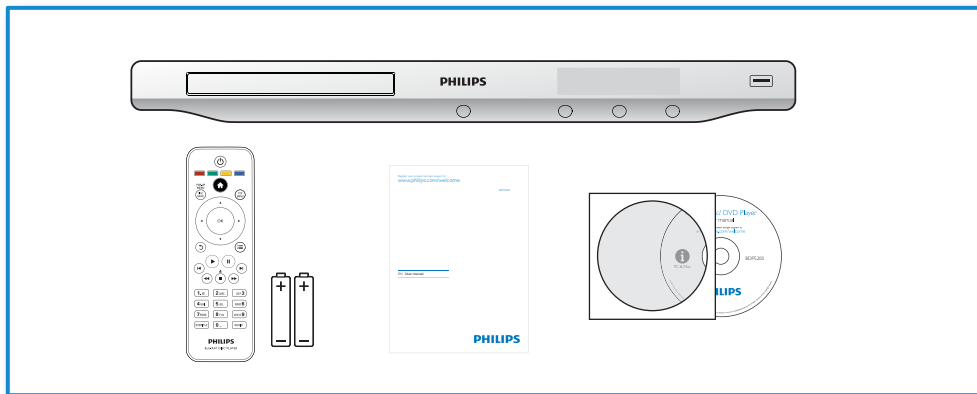
ES Manual del usuario

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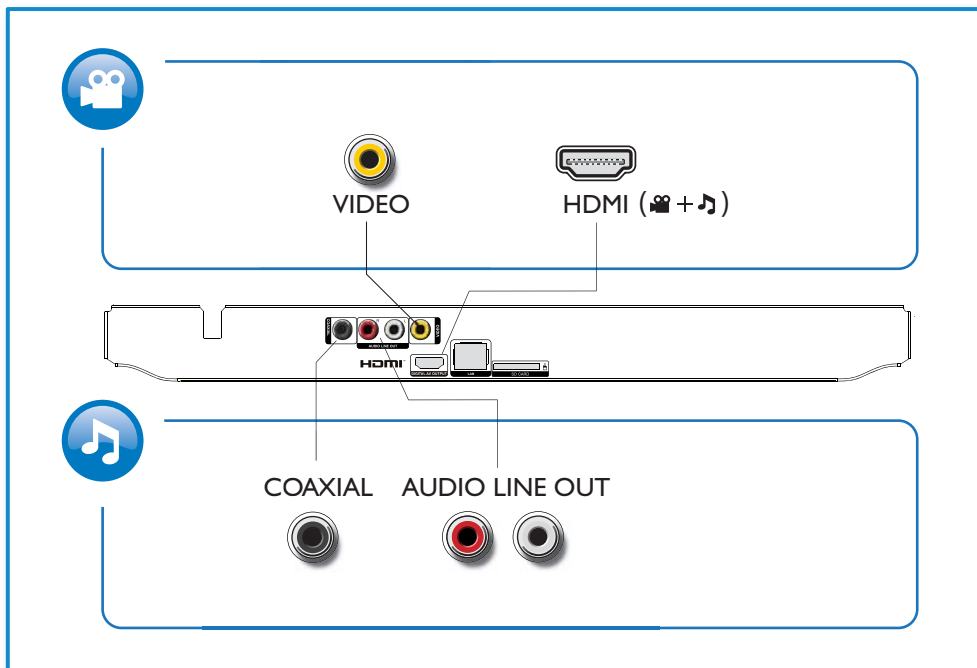
**PHILIPS**



Antes de utilizar el reproductor de Blu-ray Disc, asegúrese de leer y entender todas las instrucciones adjuntas.



1



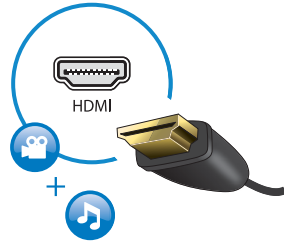
2



## 1 HDMI



☒ HDMI ☐ VIDEO ☐ COAXIAL ☐ AUDIO LINE OUT



## 2 VIDEO+AUDIO LINE OUT

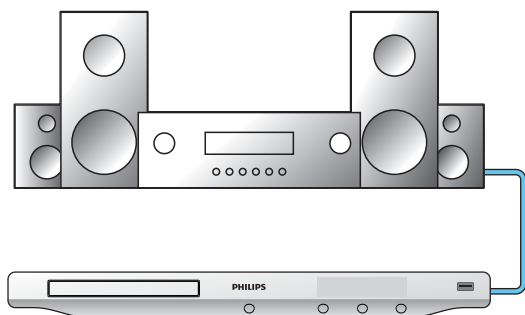


☐ HDMI ☒ VIDEO ☐ COAXIAL ☒ AUDIO LINE OUT



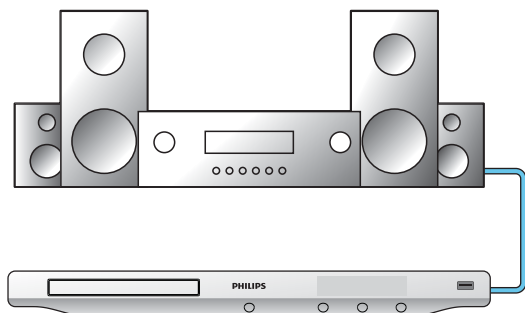
## 3 COAXIAL

○HDMI ○VIDEO ●COAXIAL ○AUDIO LINE OUT

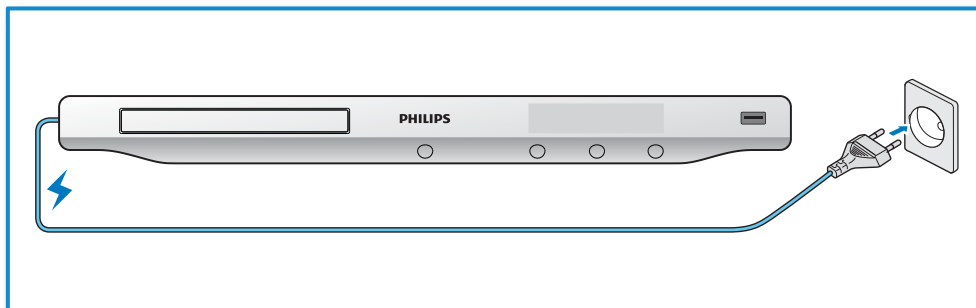


## 4 AUDIO LINE OUT

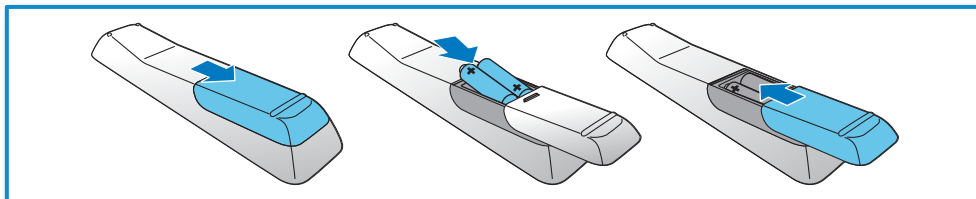
○HDMI ○VIDEO ○COAXIAL ●AUDIO LINE OUT



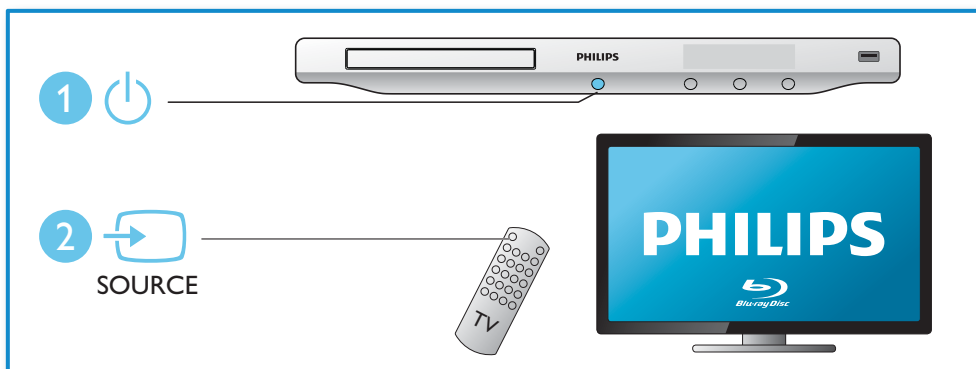
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# 5





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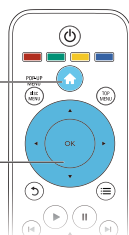
BD/BD 3D  
DVD/VCD/CD  
DivX Plus HD/MKV  
MP3 / JPEG

1

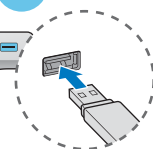


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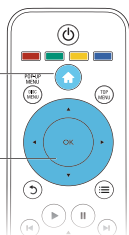


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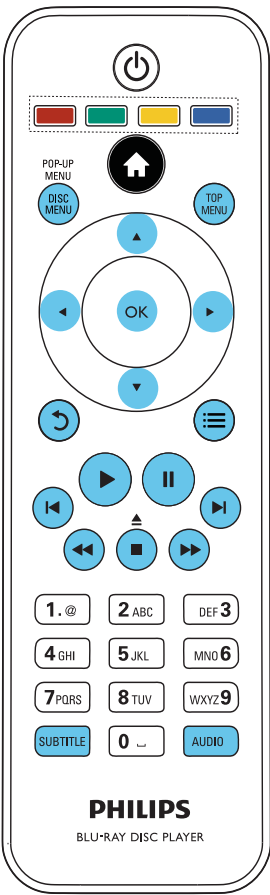
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# 2 Uso del reproductor de Blu-ray Disc

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, actualizaciones de software), registre el producto en [www.philips.com/welcome](http://www.philips.com/welcome).

## Controles básicos de reproducción



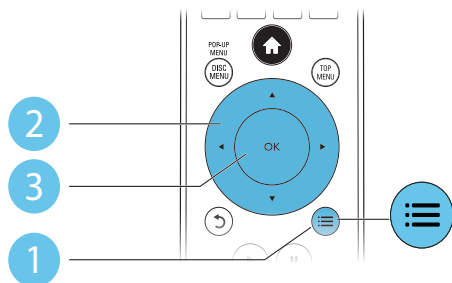
Pulse los siguientes botones para controlar la reproducción.

Botón	Acción
▲ / ■	Detiene la reproducción. Mantenga pulsado el botón (más de 4 segundos) para abrir o cerrar el compartimento de discos.
⏸	Hace una pausa en la reproducción. Púlselo varias veces para avanzar lentamente fotograma a fotograma.
▶	Inicia o reanuda la reproducción.
⏮ / ⏭	Salta a la pista, capítulo o archivo anterior o siguiente.
⏪ / ⏩	Realiza búsquedas rápidas hacia atrás o hacia adelante. Púlselo varias veces para cambiar la velocidad de búsqueda. Pulse ⏸ una vez y, a continuación, pulse ⏭ para avanzar lentamente.
AUDIO	Selecciona un idioma o canal de audio.
SUBTITLE	Selecciona el idioma de los subtítulos.
DISC MENU / POP-UP MENU	Accede al menú del disco o sale del mismo.
TOP MENU	Accede al menú principal de un disco de vídeo.
Botones de color	Selecciona tareas u opciones para discos Blu-ray.
▲▼▶	Navega por los menús. Pulse ▲▼ para girar una imagen a la derecha o a la izquierda durante la secuencia de diapositivas.
OK	Confirma una selección o una entrada.
↶	Vuelve a un menú de visualización anterior.
⏮	Accede a más opciones durante la reproducción.

# Opciones de vídeo, audio e imagen

Hay más opciones disponibles para la reproducción de vídeo o imágenes desde un disco o desde un dispositivo de almacenamiento USB.

## Opciones de vídeo



Acceda a más opciones durante la reproducción de vídeo.

- **[Idioma audio]:** selecciona un idioma de audio.
- **[Idioma subtítulos]:** selecciona el idioma de los subtítulos.
- **[Conmutación de subtítulos]:** cambia la posición de los subtítulos en la pantalla. Pulse ▲▼ para cambiar la posición de los subtítulos.
- **[Información]:** muestra la información de la reproducción.
- **[Juego caract.]:** selecciona un conjunto de caracteres compatible con los subtítulos de vídeo DivX (sólo para vídeos DivX).
- **[Búsq. tiem.]:** salta hasta un tiempo especificado a través de los botones numéricos del mando a distancia.
- **[Segundo idioma audio]:** selecciona el segundo idioma de audio (sólo para Blu-ray Disc compatibles con BonusView).
- **[2º idioma subtítulos]:** selecciona el segundo idioma de subtítulos (sólo para Blu-ray Disc compatibles con BonusView).
- **[Títulos]:** selecciona un título.
- **[Capíts.]:** selecciona un capítulo.
- **[Lista de ángulos]:** selecciona un ángulo de cámara.
- **[Menús]:** visualiza un menú del disco.
- **[Selección de PIP]:** visualiza la ventana Picture-in-Picture (imagen en imagen).
- **[Zoom]:** amplía una imagen de vídeo. Pulse ◀▶ para seleccionar un factor de zoom.
- **[Repetir]:** repite un capítulo o un título.
- **[Repetir A-B]:** marca dos puntos de un capítulo para repetir su reproducción o desactiva el modo de repetición.
- **[Ajustes imagen]:** selecciona un ajuste de color predefinido.

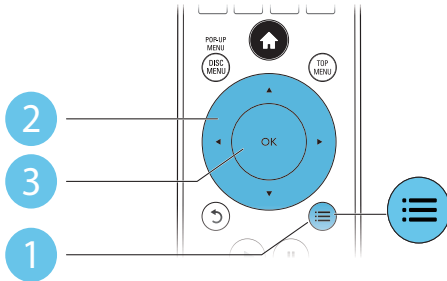


### Nota

- Las opciones de vídeo disponibles dependen de la fuente de vídeo.

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## Opciones de imagen

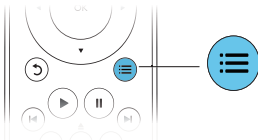


Acceda a más opciones durante la secuencia de diapositivas.

- **[Rotar +90]**: gira una imagen 90 grados a la derecha.
- **[Rotar -90]**: gira una imagen 90 grados a la izquierda.
- **[Zoom]**: amplía una imagen. Pulse ◀▶ para seleccionar un factor de zoom.
- **[Información]**: muestra información de la imagen.
- **[Aleatorio]**: establece un intervalo de reproducción para una secuencia de diapositivas.
- **[Animación diap.]**: selecciona un efecto de transición para una secuencia de diapositivas.
- **[Ajustes imagen]**: selecciona un ajuste de color predefinido.
- **[Repetir]**: repite una carpeta seleccionada.

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## Opciones de audio




Pulse ≡ varias veces para desplazarse por las funciones siguientes:

- Repite la pista actual.
- Repite todas las pistas del disco o la carpeta.
- Reproduce pistas de audio en orden aleatorio.
- Desactiva un modo de repetición.


## Vídeos DivX

Puede reproducir vídeos DivX desde un disco, un dispositivo de almacenamiento USB o un videoclub en línea (consulte “Alquiler de vídeos en línea”).

### código VOD para DivX

- Antes de comprar vídeos DivX y reproducirlos en el reproductor, regístrelo en [www.divx.com](http://www.divx.com) mediante el código de DivX VOD.
- Para visualizar el código de DivX VOD, pulse  y seleccione **[Configuración]** > **[Avanzada]** > **[Cód. VOD DivX®]**.

### subtítulos de DivX

- Pulse **SUBTITLE** para seleccionar el idioma.
- Si los subtítulos no aparecen correctamente, cambie al conjunto de caracteres que sea compatible con el subtítulo DivX. Para seleccionar un conjunto de caracteres, pulse  y seleccione **[Juego caract.]**.

Juego de caracteres	Idiomas
<b>[Estándar]</b>	Inglés, albanés, danés, neerlandés, finés, francés, gaélico, alemán, italiano, curdo (latín), noruego, portugués, español, sueco y turco
<b>[Europa central]</b>	albanés, croata, checo, neerlandés, inglés, alemán, húngaro, irlandés, polaco, rumano, eslovaco, esloveno y serbio
<b>[Cirílico]</b>	Búlgaro, bielorruso, inglés, macedonio, moldavo, ruso, serbio y ucraniano
<b>[Griego]</b>	Griego






### Nota

- Para reproducir archivos DivX protegidos con DRM desde un dispositivo de almacenamiento USB o desde un videoclub en línea, conecte el reproductor a un televisor a través de HDMI.
- Para utilizar los subtítulos, asegúrese de que el archivo de subtítulos tenga el mismo nombre que el archivo de vídeo DivX. Por ejemplo, si el archivo de vídeo DivX se denomina “película.avi”, guarde el archivo de subtítulos como “película.srt” o “película.sub”.
- Este reproductor es compatible con archivos de subtítulos en los formatos siguientes: srt, .sub, .txt, .ssa y .smi.

## Reproducción de una secuencia de diapositivas con música


Reproduzca música e imágenes de forma simultánea para crear una secuencia de diapositivas con música.

- 1 Reproduzca un archivo de música desde un disco o desde un dispositivo de almacenamiento USB conectado.
- 2 Pulse  y vaya a la carpeta de imágenes.
- 3 Seleccione una imagen del mismo disco o USB, y pulse **OK** para iniciar la secuencia de diapositivas.
- 4 Pulse  para detener la secuencia de diapositivas.
- 5 Pulse  de nuevo para detener la reproducción de música.

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## Bonus View (vista adicional) en Blu-ray

Vea los contenidos especiales (como comentarios) en una ventana pequeña de la pantalla. Esta característica sólo se aplica a Blu-ray Disc compatibles con BonusView (también conocido como "Picture-in-Picture" o imagen en imagen).



- 1 Durante la reproducción, pulse .  
↳ Aparece el menú de opciones.
- 2 Seleccione **[Selección de PIP] > [PIP]** y pulse **OK**.  
↳ Las opciones PIP [1]/[2] dependen de los contenidos de vídeo.  
↳ Se muestra la ventana de vídeo secundaria.
- 3 Seleccione **[Segundo idioma audio]** o **[2º idioma subtítulos]** y pulse **OK**.

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## BD-Live en Blu-ray

Acceda a servicios en línea exclusivos, como avances de películas, juegos, tonos de llamada y otros contenidos adicionales.

Esta característica sólo se aplica a Blu-ray Disc con contenidos BD-Live.

- 1 Prepare la conexión a Internet y configure una red (consulte "Configuración de una red").
- 2 Conecte un dispositivo de almacenamiento USB o una tarjeta SD al reproductor.
  - Para almacenar los contenidos BD-Live descargados se utiliza un dispositivo de almacenamiento USB o una tarjeta SD.
- 3 Seleccione un dispositivo de almacenamiento USB o una tarjeta SD para almacenar los datos: pulse  y seleccione **[Configuración] > [Avanzada] > [Almacenamiento local]**.
  - Si desea borrar los contenidos BD-Live descargados anteriormente en el dispositivo de almacenamiento USB o en la tarjeta SD para liberar memoria, pulse  y seleccione **[Configuración] > [Avanzada] > [Borrar memoria]**.
- 4 Reproduzca un disco con contenidos BD-Live.
- 5 En el menú del disco, seleccione el icono de BD-Live y pulse **OK**.  
↳ BD-Live comienza a cargarse. El tiempo de carga depende del disco y de la conexión a Internet.
- 6 En la interfaz de BD-Live, seleccione el artículo al que desee acceder.



### Nota

- Los servicios de BD-Live varían en función del país y dependen del disco.
- Al utilizar BD-Live, el proveedor de contenidos accede a los datos del disco y al reproductor.
- Utilice un dispositivo de almacenamiento USB o una tarjeta SD con al menos 1 GB de espacio libre para almacenar los archivos descargados.

## Reproducción de un vídeo Blu-ray en 3D

Antes de empezar, asegúrese de que:

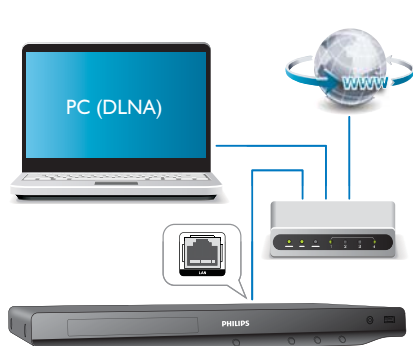
- el televisor es compatible con 3D y está conectado al reproductor a través de HDMI
- el disco es un disco Blu-ray en 3D
- tiene gafas de 3D compatibles con el televisor.

- 1 Asegúrese de que salida de 3D está activada: pulse **⬆** y seleccione **[Configuración] > [Vídeo] > [Ver vídeo en 3D] > [Auto]**.
- 2 Reproduzca un vídeo Blu-ray en 3D.
- 3 Póngase las gafas de 3D para efectos 3D.
  - Para reproducir un vídeo de 3D en 2D, desactive la salida de Blu-ray en 3D (pulse **⬆** y seleccione **[Vídeo] > [Ver vídeo en 3D] > [No]**).


## Configuración de una red

Conecte el reproductor a una red de ordenadores y a Internet para acceder a estos servicios:

- **Exploración del PC (DLNA):** reproduzca archivos de fotos, música y vídeo transferidos desde el ordenador.
  - **Exploración de Net TV:** acceda a servicios en línea, como imágenes, música y videoclubs.
  - **Actualización de software:** actualice el software del reproductor a través de Internet.
  - **BD-Live:** acceda a funciones adicionales en línea (aplicable a Blu-ray Disc con contenidos BD-Live).
- 1 Conecte el reproductor a una red de ordenadores y a Internet a través de una conexión por cable (Ethernet) o inalámbrica.
    - El reproductor tiene el sistema Wi-Fi incorporado para realizar conexiones inalámbricas.



## 2 Realice la instalación de la red.

- 1) Pulse .
- 2) Seleccione **[Configuración]** y pulse **OK**.
- 3) Seleccione **[Red] > [Instalación de red]** y pulse **OK**.
- 4) Siga las instrucciones de la pantalla del televisor para finalizar la instalación.

### Precaución

- Antes de conectarse a una red, familiarícese con el router de red, el software de servidor de medios para DLNA y los principios de uso de la red. Si es necesario, lea la información incluida con los componentes de red. Philips no se hace responsable de los datos perdidos o dañados.

## iPhone

Con una pantalla de iPhone a modo de mando a distancia, puede explorar y reproducir archivos multimedia en el reproductor desde un disco o un dispositivo de almacenamiento USB.

### Qué necesita

- Entre en la tienda iTunes y descargue en su iPhone la aplicación de control de teléfonos inteligentes de Philips.
- Conecte el reproductor a una red doméstica (consulte "Configuración de una red").
- Conecte el iPhone a la misma red doméstica (consulte el manual de usuario del iPhone para obtener más información).

## Control con iPhone

- 1 Inserte un disco o un dispositivo de almacenamiento USB en el reproductor.
- 2 En la pantalla del iPhone, utilice el icono de control desde el teléfono inteligente.
  - Si el icono de control no aparece, descargue en el iPhone la aplicación de control de teléfonos inteligentes de Philips.
  - Una vez finalizada la búsqueda, aparece el nombre del reproductor.
- 3 Seleccione el reproductor en la pantalla del iPhone.
  - ↳ Se activa la función de control remoto desde el iPhone.
  - ↳ Los botones de control se muestran en la pantalla del iPhone y las funciones de control pueden diferir de los modos de reproducción.
- 4 En la pantalla del iPhone, toque la pestaña Source (Fuente) y después seleccione el DISC (Disco) USB.
  - ↳ Se muestran las carpetas del disco o del dispositivo de almacenamiento USB.
- 5 Abra una carpeta y seleccione un archivo para reproducir.
- 6 Toque los botones de control en la pantalla del iPhone para controlar la reproducción.
  - Para salir de la aplicación, pulse el botón de inicio en el iPhone.




## Exploración del PC (DLNA)

Al conectar este reproductor compatible con DLNA conectado a una red de ordenadores podrá reproducir vídeo, música y fotos desde un ordenador.



### Nota

- Para explorar un PC, asegúrese de que en el ordenador haya un software de servidor de medios DLNA instalado (como el Reproductor de Windows Media 11 o una versión posterior).

- 1 Conecte el reproductor a una red de ordenadores (consulte “Configuración de una red”).
- 2 En el PC, en el software de servidor de medios DLNA (como el Reproductor de Windows Media 11 o una versión posterior), debe poner:
  - ① Compartir mi multimedia con este reproductor (consulte la información de “Ayuda” en el software de servidor de medios).
  - ② Compartir o agregar archivos a la biblioteca (consulte la información de “Ayuda” en su software de servidor de medios).
- 3 Pulse .
- 4 Seleccione **[Explorar PC]** y pulse **OK**.
  - ↳ Aparece un explorador de contenido.
- 5 Seleccione un archivo y pulse **OK** para reproducirlo.
  - Puede controlar la reproducción mediante las funciones de reproducción de disco.


## Exploración de Net TV

Si conecta el reproductor a Internet, podrá acceder a servicios en línea de Net TV, como películas, imágenes, música, y juegos.



### Nota

- Koninklijke Philips Electronics N.V. no acepta ninguna responsabilidad por el contenido ofrecido por los proveedores de servicios de Net TV.

- 1 Conecte el reproductor a Internet (consulte “Configuración de una red”).
- 2 Pulse .
- 3 Seleccione **[Explorar Net TV]** y pulse **OK**.
  - ↳ Aparece la página principal de Net TV.
- 4 Siga las instrucciones en pantalla y utilice el mando a distancia para explorar Net TV.

Botón	Acción
▲▼◀▶	Seleccionar un servicio o un elemento.
OK	Confirmar una selección.
↶	Volver a una página anterior o borrar texto escrito.
☰	Acceder a acciones relacionadas con la actividad actual.
<div> <div>1 0</div> <div>2 ABC</div> <div>DEF 3</div> <div>4 GHI</div> <div>5 JKL</div> <div>MNO 6</div> <div>7 PQRS</div> <div>8 TUV</div> <div>WXYZ 9</div> <div>0 ...</div> </div>	Introducir números o letras (como una dirección de correo electrónico y una contraseña).

Para eliminar las contraseñas y las cookies del reproductor, consulte la sección **Cambio de los ajustes > Red (estado de la red, Net TV...)**.

## Alquiler de vídeos en línea


Puede alquilar vídeos de tiendas en línea mediante el reproductor.

### Qué necesita

- Una conexión de Internet de alta velocidad a la que conectar el reproductor.
- Una conexión de HDMI entre el reproductor y el televisor.
- Una tarjeta de memoria SD de tipo SDHC Class 6, con al menos 4 GB de memoria.

### Nota


- Utilice una tarjeta de memoria SD en blanco. Al formatear la tarjeta SD, se borrará cualquier contenido almacenado en ella.
- Este servicio depende de cada país.

- 1 Conecte el reproductor a Internet (consulte “Configuración de una red”).
- 2 Inserte una tarjeta SD en blanco en el conector **SD CARD** situado en el panel posterior del reproductor.
- 3 Pulse .
- 4 Seleccione **[Explorar Net TV] > Video stores**.
- 5 Seleccione un videoclub y siga las instrucciones en pantalla para alquilar y ver un vídeo.
  - ↳ El vídeo se descarga en la tarjeta SD. Lo puede ver ahora o en cualquier momento dentro del plazo de alquiler.
  - ↳ El vídeo descargado en la tarjeta SD sólo se puede ver en este reproductor.
- 6 Utilice el mando a distancia para reproducir y controlar el vídeo.

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## Uso de Philips EasyLink

Este reproductor es compatible con Philips EasyLink, que utiliza el protocolo HDMI CEC (Consumer Electronics Control). Puede usar un solo mando a distancia para controlar los dispositivos compatibles con EasyLink que estén conectados mediante HDMI. Philips no garantiza una interoperabilidad total con todos los dispositivos HDMI CEC.

- 1 Conecte los dispositivos compatibles con HDMI CEC a través de HDMI y active las operaciones HDMI CEC en el televisor y en otros dispositivos conectados (consulte el manual de usuario del televisor o de otros dispositivos para obtener más información).
- 2 Pulse .
- 3 Seleccione **[Configuración]** > **[EasyLink]**.
- 4 Seleccione **[Sí]** mediante las opciones **[EasyLink]**, **[Repr. con una tecla]** y **[Standby con una tecla]**.  
↳ La función de EasyLink se activa.

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### Reproducción de un sólo toque

Cuando reproduce un disco en el reproductor, el televisor cambia automáticamente a la fuente de entrada de vídeo correcta.

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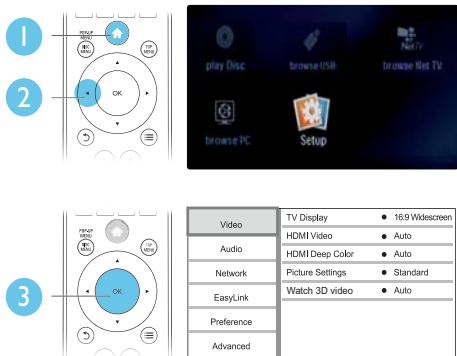
### Modo espera de un toque

Cuando un dispositivo conectado (por ejemplo, un televisor) se pone en modo de espera con su propio mando a distancia, el reproductor se pone en modo de espera automáticamente.

---

## 3 Cambio de los ajustes

Esta sección le ayuda a cambiar los ajustes del reproductor.



### Nota

- Las opciones de menú que estén atenuadas no se pueden cambiar.
- Para volver al menú anterior, pulse . Para salir del menú, pulse .


## Imagen

- 1** Pulse .
- 2** Seleccione **[Configuración] > [Vídeo]** para acceder a las opciones de configuración de vídeo.
  - **[Pant. TV]:** selecciona un formato de visualización de imágenes que se ajuste a la pantalla del televisor.
  - **[Vídeo HDMI]:** selecciona una resolución de vídeo HDMI.
  - **[HDMI Deep Colour]:** muestra los colores con más sombras y matices si el contenido de vídeo está grabado con Deep Color y el televisor admite esta función.
  - **[Ajustes imagen]:** selecciona un ajuste de color predefinido.
  - **[Ver vídeo en 3D]:** cuando reproduzca un disco Blu-ray en 3D, active la salida 3D o 2D. El reproductor debe estar conectado a un televisor de 3D a través de HDMI.

### Nota

- Si cambia un ajuste, asegúrese de que el televisor sea compatible con el nuevo ajuste.
- Para los ajustes relacionados con HDMI, el televisor debe estar conectado mediante este cable.
- Para la conexión compuesta (a través del conector **VIDEO**), seleccione una resolución de vídeo de 480i/576i o 480p/576p en **[Vídeo HDMI]** para activar la salida de vídeo.

## Sonido


- 1 Pulse .
- 2 Seleccione **[Configuración]** > **[Audio]** para acceder a las opciones de configuración de audio.
  - **[Modo nocturno]**: selecciona la visualización silenciosa o el sonido dinámico completo. El modo nocturno reduce el volumen de los sonidos altos y aumenta el de los sonidos suaves, como el de las conversaciones.
  - **[Neo 6]**: activa o desactiva un efecto de sonido Surround que se convierte a partir del audio de dos canales.
  - **[Audio HDMI]**: establece un formato de audio HDMI cuando el reproductor está conectado a través de HDMI.
  - **[Audio digital]**: selecciona un formato de audio para la salida de sonido cuando el reproductor está conectado a través de un conector digital (coaxial).
  - **[Muest. desc. PCM]**: ajusta la velocidad de muestreo para la salida de audio de PCM cuando el reproductor está conectado a través de un conector digital (coaxial).




### Nota

- Para los ajustes relacionados con HDMI, el televisor debe estar conectado mediante este cable.
- El modo nocturno sólo está disponible para los DVD codificados en Dolby y los discos de Blu-ray.

## Red (estado de la red, Net TV...)

- 1 Pulse .
- 2 Seleccione **[Configuración]** > **[Red]** para acceder a las opciones de configuración de red.
  - **[Instalación de red]**: inicia una instalación conectada o inalámbrica para que funcione la red.
  - **[Ver ajustes de red]**: muestra el estado actual de la red.
  - **[Ver ajustes inalámbricos]**: muestra el estado actual de la red Wi-Fi.
  - **[Borrar memoria de Net TV]**: vacía el historial del navegador de Net TV (como las cookies).
  - **[Ponga nombre a la red]**: active esta opción para cambiar el nombre del reproductor para que se muestre cuando esté conectado a una red (sólo para control desde iPhone).

## Preferencias (idiomas, control paterno...)


- 1 Pulse .
- 2 Seleccione **[Configuración]** > **[Preferenc.]** para acceder a las opciones de configuración de preferencias.
  - **[Idioma de menú]:** selecciona el idioma de los menús en pantalla.
  - **[Audio]:** selecciona un idioma de audio para el vídeo.
  - **[Subtít.]:** selecciona el idioma de los subtítulos para la reproducción de vídeo.
  - **[Menú dis.]:** selecciona un idioma de menú para un disco de vídeo.
  - **[Control parental]:** restringe el acceso a los discos grabados con clasificaciones. Introduzca "0000" para acceder a las opciones de restricción. Para reproducir todos los discos con independencia de su nivel de clasificación, seleccione el nivel "8".
  - **[Protec. pan.]:** activa o desactiva el modo de protector de pantalla. Si está activado, la pantalla cambiará al modo de inactividad tras 10 minutos de inactividad (por ejemplo en modo de pausa o detención).
  - **[Desplazamiento de subtítulos automático]:** activa o desactiva el desplazamiento de subtítulos. Si están activados los subtítulos, su posición cambia automáticamente para ajustarse a la pantalla del televisor (esta característica funciona sólo en algunos televisores de Philips).
  - **[Cambiar contraseña]:** ajusta o cambia una contraseña para reproducir un disco restringido. Introduzca "0000" si no tiene una contraseña o si la ha olvidado.
  - **[Panel visual.]:** cambia el brillo del panel de visualización del reproductor.
  - **[Espera auto.]:** activa o desactiva el modo de espera automático. Si esta opción está activada, el reproductor se pondrá en modo de espera después de 30 minutos de inactividad (por ejemplo, en modo de pausa o detención).
  - **[Inicio rápido]:** active o desactive esta opción para que el reproductor se inicie más rápido desde el modo de espera. Si el inicio rápido está apagado, se consume menos energía durante el modo de espera.
  - **[VCD PBC]:** muestra u omite el menú de contenidos en discos VCD y SVCD.



### Nota

- Si su idioma preferido no está disponible para el idioma de disco, de audio ni de subtítulos, puede seleccionar **[Otro]** entre las opciones de menú e introducir el código de idioma de 4 cifras, que se encuentra en la parte posterior de este manual de usuario.
- Si selecciona un idioma que no está disponible en un disco, el reproductor utilizará el idioma predeterminado del disco.

## Opciones avanzadas (vaciar memoria...)

- 1 Pulse .
- 2 Seleccione **[Configuración]** > **[Avanzada]** para acceder a las opciones de configuración avanzadas.
  - **[Segurid. BD-Live]:** restringe o permite el acceso a BD-Live (sólo para discos BD-Live no comerciales creados por el usuario).
  - **[Actualización de software]:** seleccione esta opción para actualizar el software desde una red o desde un dispositivo de almacenamiento USB.
  - **[Borrar memoria]:** borra la descarga anterior de BD-Live en el dispositivo de almacenamiento USB o en la tarjeta SD. Se crea automáticamente una carpeta llamada "BUDA" para almacenar los datos descargados de BD-Live.
  - **[Almacenamiento local]:** permite seleccionar un dispositivo de almacenamiento USB o una tarjeta SD para almacenar los contenidos BD-Live descargados.
  - **[Cód. VOD DivX®]:** muestra el código de registro o el código de anulación de registro DivX® para el reproductor.
  - **[Info. versión]:** muestra la versión de software del reproductor.
  - **[Rest. ajustes predeter.]:** restablece el reproductor a la configuración predeterminada de fábrica, a excepción de la contraseña y el nivel de control paterno.



### Nota

- No puede restringir el acceso a Internet de los Blu-ray Disc comerciales.
- Antes de comprar vídeos DivX y reproducirlos en el reproductor, registre el reproductor en [www.divx.com](http://www.divx.com) con el código de DivX VOD.


## 4 Actualización de software

Antes de actualizar el software del reproductor, compruebe la versión actual de software:

- Pulse  y a continuación seleccione **[Configuración]** > **[Avanzada]** > **[Info. versión]**, y pulse OK.



---

### Actualización del software a través de Internet

- 1 Conecte el reproductor a Internet (consulte “Configuración de una red”).
- 2 Pulse  y seleccione **[Configuración]**.
- 3 Seleccione **[Avanzada]** > **[Actualización de software]** > **[Red]**.
  - ↳ Si se detecta un soporte de actualización, se le pedirá que inicie la actualización.
- 4 Siga las instrucciones que aparecen en la pantalla del televisor para actualizar el software.
  - ↳ Cuando la actualización finalice, el reproductor se apagará y se volverá a encender automáticamente.

---

### Actualización de software mediante USB

- 1 Busque la versión del software más reciente en [www.philips.com/support](http://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 la descarga y asegúrese de que la carpeta descomprimida se llame “UPG\_ALL”.
  - ② Coloque la carpeta “UPG\_ALL” en el directorio raíz.
- 3 Conecte el dispositivo de almacenamiento USB al conector  (USB) del reproductor.
- 4 Pulse  y seleccione **[Configuración]**.
- 5 Seleccione **[Avanzada]** > **[Actualización de software]** > **[USB]**.
  - ↳ Si se detecta un soporte de actualización, se le pedirá que inicie la actualización.
- 6 Siga las instrucciones que aparecen en la pantalla del televisor para actualizar el software.
  - ↳ Cuando la actualización finalice, el reproductor se apagará y se volverá a encender automáticamente.



#### Precaución

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



# 5 Especificaciones






## Nota

- Las especificaciones están sujetas a cambios sin previo aviso.

## Código de región

Este reproductor puede reproducir discos con los siguientes códigos de región.

DVD	Blu-ray	Países
 		Europa, Reino Unido

## Medios reproducibles

- BD-vídeo, BD 3D
- DVD-vídeo, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (doble capa)
- VCD/SVCD
- CD de audio, CD R/CD RW, MP3, WMA, archivos JPEG
- DivX (Ultra)/DivX Plus HD media, MKV media
- dispositivo de almacenamiento USB

## Formato de archivo

- Vídeo: .avi, .divx, .mp4, .mkv, .wmv
- Audio: .mp3, .wma, .wav
- Imagen: .jpg, .gif, .png

## Vídeo

- Sistema de señal: PAL/NTSC
- Salida de vídeo compuesto: 1 Vp-p (75 ohmios)
- Salida HDMI: 480p, 576p, 720p, 1080i, 1080p, 1080p24

## Audio

- 2 salidas analógicas de canal
  - Audio frontal I+D: 2 Vrms (> 1 kohmio)
- Salida digital: 0,5 Vp-p (75 ohmios)
  - Coaxial
- Salida HDMI
- Frecuencia de muestreo:
  - MP3: 32 kHz, 44,1 kHz y 48 kHz
  - WMA: 44,1 kHz, 48 kHz
- Frecuencia de bits constante:
  - MP3: 112 kbps - 320 kbps
  - WMA: 48 kbps - 192 kbps

## **USB**

- Compatibilidad: USB de alta velocidad (2.0)
- Clase compatible: clase de almacenamiento masivo USB
- Sistema de archivos: FAT16, FAT32
- Compatible con un HDD (disco duro portátil): puede que necesite una fuente de alimentación externa.

## **Unidad principal**

- Clasificación de la fuente de alimentación: CA 220-240 V~, 50 Hz
- Consumo de energía: 18 W
- Consumo de energía en el modo de espera (inicio rápido desactivado): < 0,18 W
- Dimensiones (an. x al. x prof.): 435 x 42 x 208,5 (mm)
- Peso neto: 1,65 kg

## **Accesorios incluidos**

- Mando a distancia y pilas
- Manual de usuario
- CD-ROM con manual de usuario multilingüe (sólo Europa Continental)

## **Especificación de láser**

- Tipo de láser (diodo): AlGaInN (BD), AlGaInP (DVD/CD)
- Longitud de la onda: 400~ 410 nm (BD), 650~ 663 nm (DVD), 770~ 800 nm (CD)
- Potencia de salida (clasificaciones máximas): 20 mW (BD), 7 mW (DVD), 7 mW (CD)

## 6 Solución de problemas



### Advertencia

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

Para que la garantía mantenga su validez, no trate nunca de reparar el reproductor usted mismo. Si tiene algún problema a la hora de utilizar este reproductor, compruebe los siguientes puntos antes de solicitar una reparación. Si el problema sigue sin resolverse, registre el reproductor y solicite asistencia en [www.philips.com/welcome](http://www.philips.com/welcome).

Si se pone en contacto con Philips, se le pedirá el número de serie y de modelo del reproductor. El número de modelo y el número de serie se encuentran en la parte posterior del reproductor. Escriba los números aquí:

Número de modelo \_\_\_\_\_

Número de serie \_\_\_\_\_

### Unidad principal

#### Los botones del reproductor no funcionan.

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

### Imagen

#### No hay imagen.

- Asegúrese de que el televisor tiene seleccionada la fuente de entrada correspondiente del reproductor.
- Para la conexión compuesta al televisor (a través del conector **VIDEO**), seleccione en el reproductor una resolución de vídeo de 480i/576i o 480p/576p en **[Vídeo HDMI]** para activar la salida de vídeo.

#### No aparece ninguna imagen con la conexión HDMI.

- Asegúrese de que el cable de HDMI no esté defectuoso. Si está defectuoso, reemplácelo con un cable HDMI nuevo.
- En el mando a distancia, pulse **⬆** y después pulse "731" (botones numéricos) para recuperar la imagen. O bien espere 10 segundos para la recuperación automática.
- Si el reproductor está conectado a un dispositivo de visualización no autorizado mediante un cable HDMI, es posible que la salida de la señal de audio y vídeo no se produzca.

#### El disco no reproduce vídeo de alta definición.

- Asegúrese de que el disco contiene vídeo de alta definición.
- Asegúrese de que el televisor admite vídeo de alta definición.

---

## Sonido

### No hay salida de audio del televisor.

- Asegúrese de que los cables de audio están conectados a la entrada de audio del televisor.
- Asegúrese de que el televisor tiene seleccionada la fuente de entrada correspondiente del reproductor.

### No hay salida de audio de los altavoces del dispositivo de audio externo (sistema de cine en casa o amplificador).

- Asegúrese de que los cables de audio están conectados a la entrada de audio del dispositivo de audio.
- Cambie el dispositivo de audio externo a la entrada correcta de la fuente de audio.

### No hay salida de sonido en la conexión HDMI.

- Puede que no escuche sonido por la salida HDMI si el dispositivo que está conectado no es compatible con HDCP, o si es compatible únicamente con DVI.

### No hay salida de audio secundaria para la función imagen en imagen (Picture-in-Picture).

- Cuando se selecciona **[Flujo bit]** en el menú **[Audio HDMI]** o **[Audio digital]** se silencia el sonido interactivo como, por ejemplo, el sonido secundario para la función imagen en imagen (Picture-in-Picture). Anule la selección de **[Flujo bit]**.

---

## Reproducción

### No puede reproducir un disco.

- Limpie el disco.
- Asegúrese de que el disco esté cargado correctamente.
- Asegúrese de que el reproductor sea compatible con el disco. Consulte la sección de Especificaciones.
- Asegúrese de que el reproductor admita el código de región del DVD o BD.
- En el caso de DVD±RW o DVD±RW, asegúrese de que el disco esté finalizado.

### No se pueden reproducir archivos de vídeo de DivX.

- Asegúrese de que el archivo de vídeo de DivX esté completo.
- Compruebe que la extensión del archivo sea correcta.
- Para reproducir archivos DivX protegidos con DRM desde un dispositivo de almacenamiento USB, conecte el reproductor a un televisor a través de HDMI.

### Los subtítulos de DivX no se ven correctamente.

- Compruebe que el archivo de subtítulos tenga exactamente el mismo nombre que el archivo de vídeo DivX.
- Asegúrese de que el archivo de subtítulos tenga un nombre de extensión compatible con el reproductor (.srt, .sub, .txt, .ssa o .smi).

### No se puede leer el contenido de un dispositivo de almacenamiento USB.

- Asegúrese de que el formato del dispositivo de almacenamiento USB sea compatible con el reproductor.
- Asegúrese de que el sistema de archivos del dispositivo de almacenamiento USB sea compatible con el reproductor.
- En el caso de un disco duro portátil (HDD), puede que necesite una fuente de alimentación externa.

Aparece en el televisor el mensaje “No entry” (No hay entrada) o “x”.

- No se puede realizar la operación.

**La función EasyLink no funciona.**

- Asegúrese de que el reproductor esté conectado a un televisor con EasyLink de la marca Philips y que la opción EasyLink esté activada (consulte “Uso del reproductor de Blu-ray Disc” > “Uso de Philips EasyLink”).

**No se puede acceder a las funciones de BD-Live.**

- Asegúrese de que el reproductor esté conectado a la red (consulte “Uso del reproductor de Blu-ray Disc” > “Configuración de una red”).
- Asegúrese de que se ha realizado la instalación de la red (consulte “Uso del reproductor de Blu-ray Disc” > “Configuración de una red”).
- Asegúrese de que el disco Blu-ray sea compatible con las funciones de BD-Live.
- Libere espacio de almacenamiento en la memoria; consulte “Cambio de los ajustes” > “Opciones avanzadas (seguridad de BD-Live, liberación de espacio en la memoria...)”.

## Red

**No se encuentra la red inalámbrica o ésta pierde calidad.**

- Asegúrese de que los hornos microondas, los teléfonos DECT u otros dispositivos Wi-Fi del vecindario no interfieran en la red inalámbrica.
- Si la red inalámbrica no funciona correctamente, pruebe una instalación de red con cables (consulte “Configuración de una red”).

**Net TV no funciona.**

- Compruebe la conexión del router (consulte el manual del usuario del router).

**Browse PC y Net TV funcionan con lentitud.**

- Consulte en el manual de usuario de su router inalámbrico el alcance en interiores, la velocidad de transferencia y otros factores de la calidad de la señal.
- Necesitará una conexión a Internet de alta velocidad para el router.

## Vídeos en 3D

**No se ven los efectos en 3D**

- Asegúrese de que salida de 3D esté activada (consulte “Uso del reproductor de Blu-ray Disc” > “Reproducción de un vídeo Blu-ray en 3D”).
- Asegúrese de que el título del disco que se está reproduciendo sea compatible con Blu-ray en 3D.
- Asegúrese de que el televisor sea compatible con 3D y HDMI y que esté ajustado en el modo de 3D (consulte al manual de usuario del televisor).
- Asegúrese de que las gafas de 3D estén activadas (consulte al manual de usuario del televisor).

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# Language Code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	Ivrit	7269	Romanian	8279
Armenian	7289	Japanese	7465	Rundi	8278
Assamese	6583	Javanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
Azerhijani	6590	Kashmiri	7583	Sardinian	8367
Bahasa Melayu	7783	Kazakh	7575	Serbian	8382
Bashkir	6665	Kernewek	7587	Shona	8378
Belarusian	6669	Khmer	7577	Shqip	8381
Bengali	6678	Kinyarwanda	8287	Sindhi	8368
Bihari	6672	Kirghiz	7589	Sinhalese	8373
Bislama	6673	Komi	7586	Slovensky	8373
Bokmål, Norwegian	7866	Korean	7579	Slovenian	8376
Bosanski	6683	Kuanyama; Kwanyama	7574	Somali	8379
Brezhoneg	6682	Kurdish	7585	Sotho; Southern	8384
Bulgarian	6671	Lao	7679	South Ndebele	7882
Burmese	7789	Latina	7665	Sundanese	8385
Castellano, Español	6983	Latvian	7686	Suomi	7073
Catalán	6765	Letzeburgesch;	7666	Swahili	8387
Chamorro	6772	Limbungan; Limburger	7673	Swati	8383
Chechen	6769	Lingala	7678	Svenska	8386
Chewa; Chichewa; Nyanja	7889	Lithuanian	7684	Tagalog	8476
中文	9072	Luxembourgish;	7666	Tahitian	8489
Chuang; Zhuang	9065	Macedonian	7775	Tajik	8471
Church Slav; Slavonic	6785	Malagasy	7771	Tamil	8465
Chuvash	6786	Magyar	7285	Tatar	8484
Corsican	6779	Malayalam	7776	Telugu	8469
Česky	6783	Maltese	7784	Thai	8472
Dansk	6865	Manx	7186	Tibetan	6679
Deutsch	6869	Maori	7773	Tigrinya	8473
Dzongkha	6890	Marathi	7782	Tonga (Tonga Islands)	8479
English	6978	Marshallese	7772	Tsonga	8483
Esperanto	6979	Moldavian	7779	Tswana	8478
Estonian	6984	Mongolian	7778	Türkçe	8482
Euskara	6985	Nauru	7865	Turkmen	8475
Ελληνικά	6976	Navaho; Navajo	7886	Twi	8487
Faroese	7079	Ndebele, North	7868	Uighur	8571
Français	7082	Ndebele, South	7882	Ukrainian	8575
Frysk	7089	Ndonga	7871	Urdu	8582
Fijian	7074	Nederlands	7876	Uzbek	8590
Gaelic; Scottish Gaelic	7168	Nepali	7869	Vietnamese	8673
Galleghan	7176	Norsk	7879	Volapuk	8679
Georgian	7565	Northern Sami	8369	Walloon	8765
Gikuyu; Kikuyu	7573	North Ndebele	7868	Welsh	6789
Guarani	7178	Norwegian Nynorsk;	7878	Wolof	8779
Gujarati	7185	Occitan; Provençal	7967	Xhosa	8872
Hausa	7265	Old Bulgarian; Old Slavonic	6785	Yiddish	8973
Herero	7290	Oriya	7982	Yoruba	8979
Hindi	7273	Oromo	7977	Zulu	9085
Hiri Motu	7279	Ossetian; Ossetic	7983		
Hrvatski	6779	Pali	8073		
Ido	7379	Panjabi	8065		
Interlingua (International)	7365	Persian	7065		
Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		



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```
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#
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Linus Torvalds

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/\* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005

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```
printf("%s",png_get_copyright(NULL));
```

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Glenn Randers-Pehrson

glennrp at users.sourceforge.net

December 3, 2009

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