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BDP2600



Foto ilustrativa

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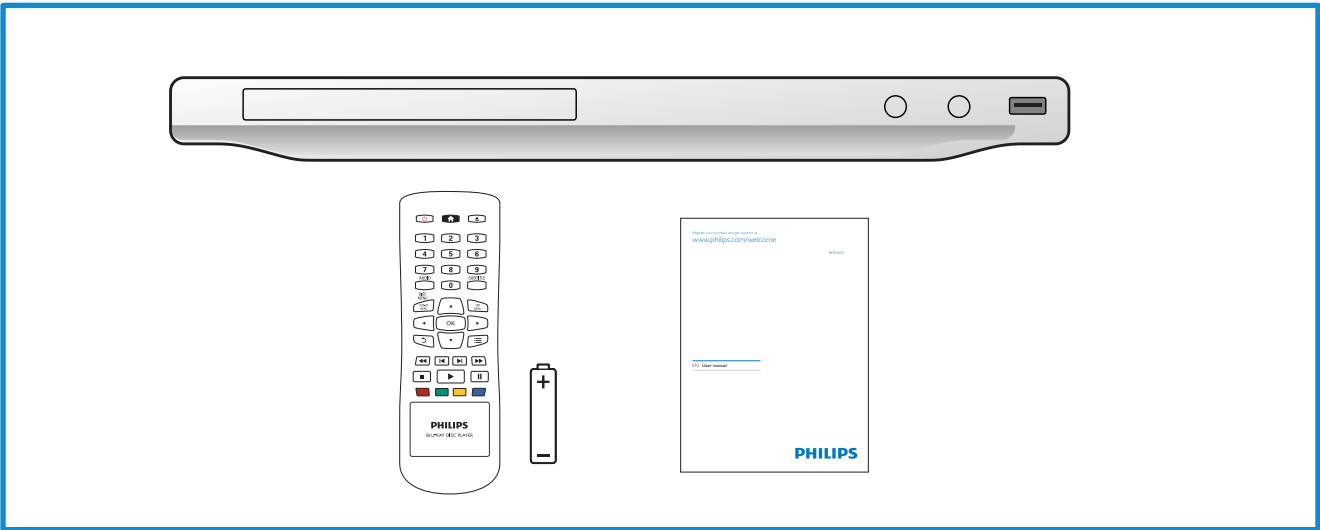
ES	Manual del usuario	7
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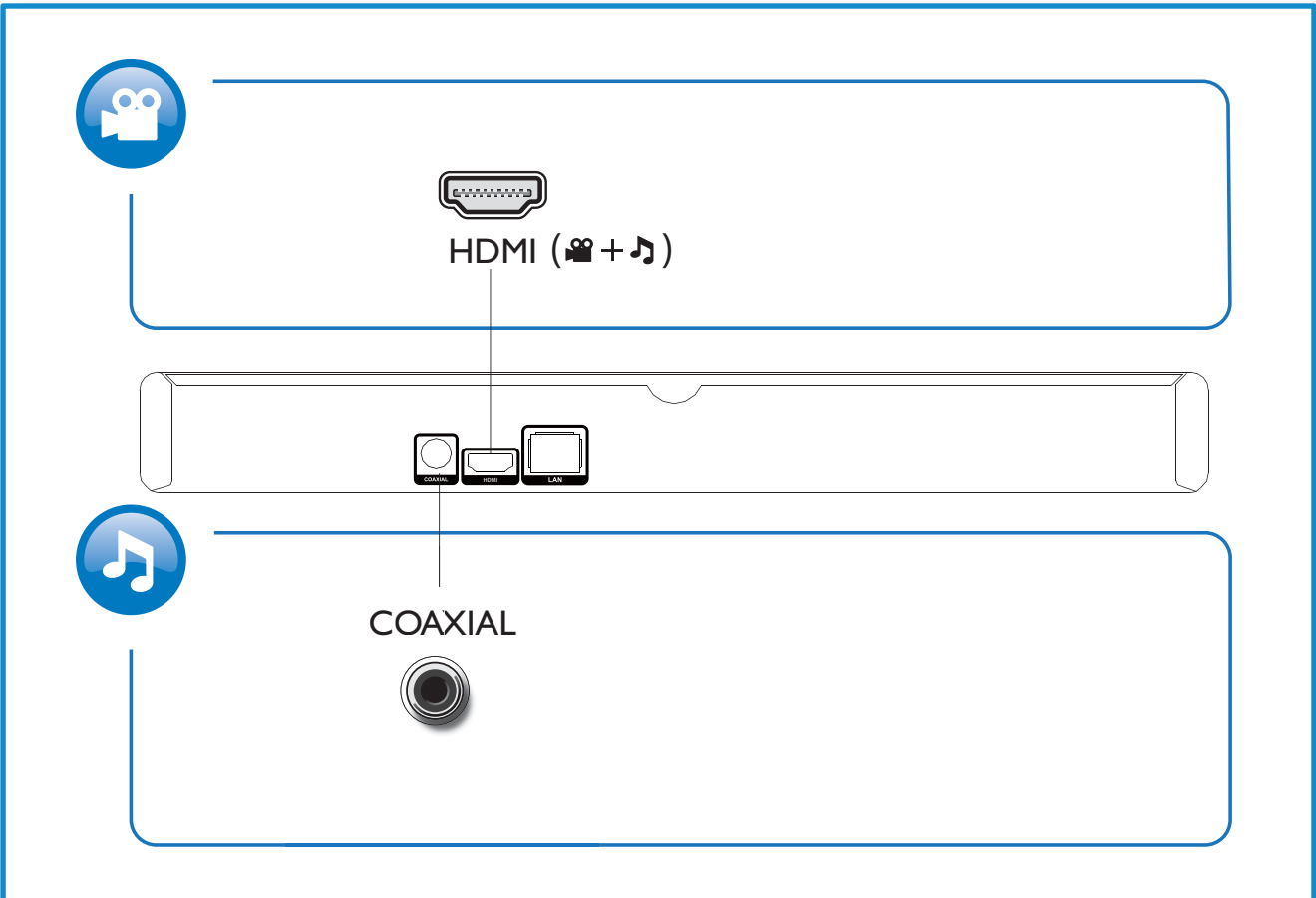
**PHILIPS**



- ES Antes de utilizar el reproductor de Blu-ray Disc, asegúrese de leer y entender todas las instrucciones adjuntas.
- PT Antes de utilizar este leitor de discos Blu-ray, leia e compreenda todas as instruções que o acompanham.



# 1

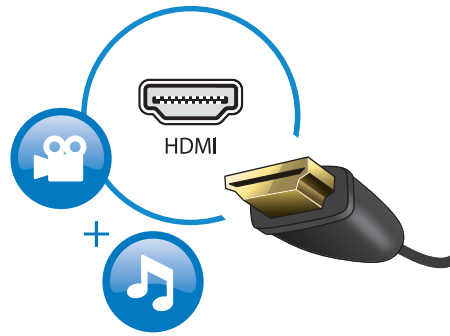


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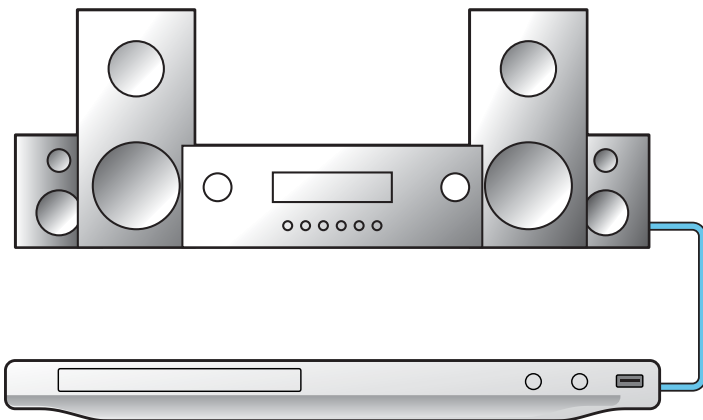
## HDMI

HDMI  COAXIAL

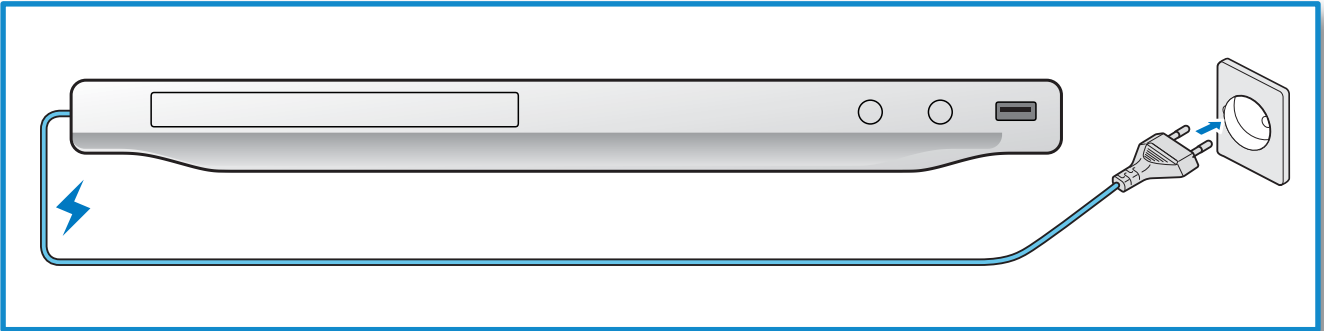


## COAXIAL

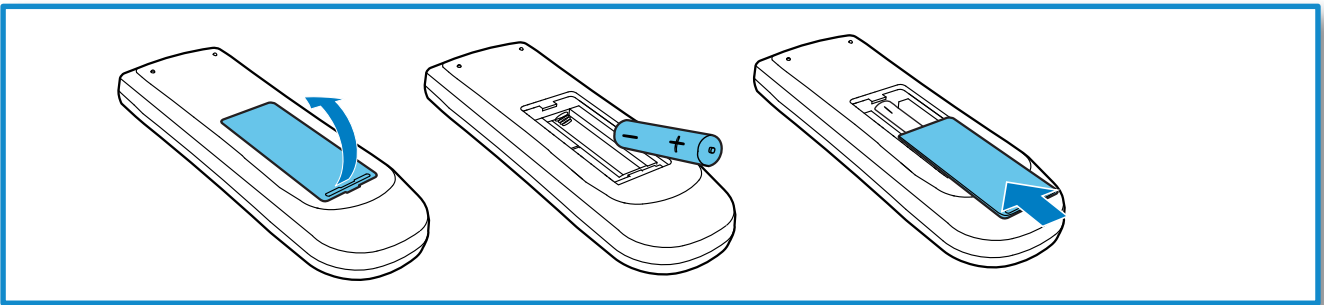
HDMI  COAXIAL



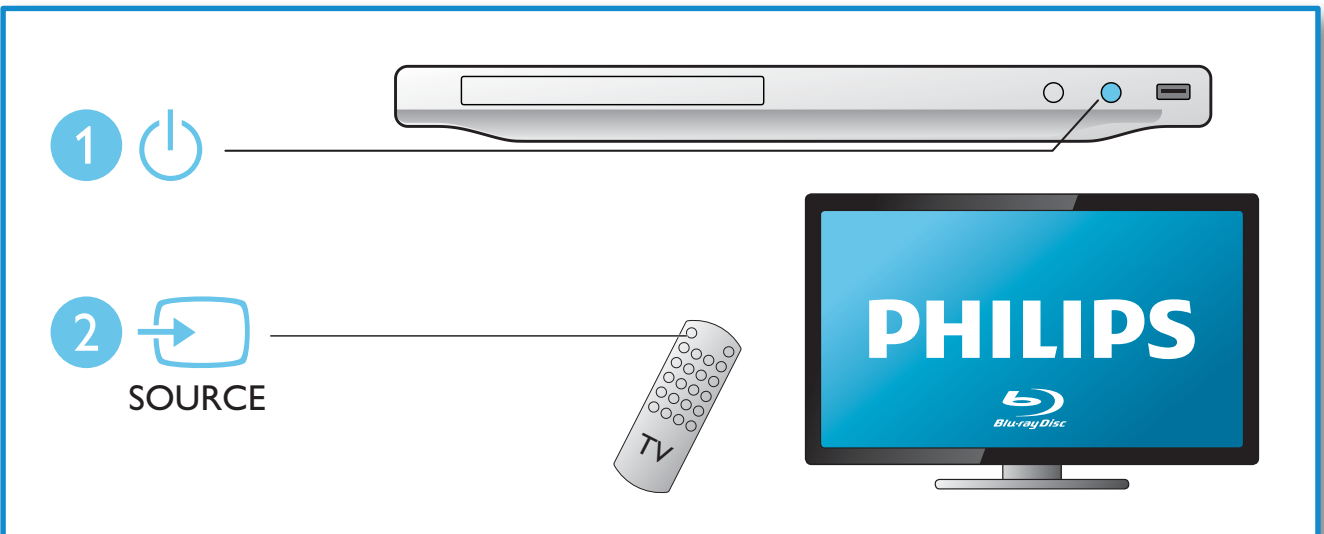
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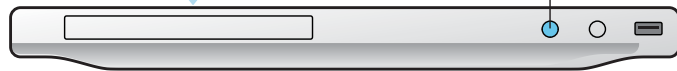
# 6



2

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

1

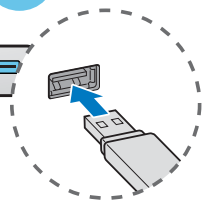


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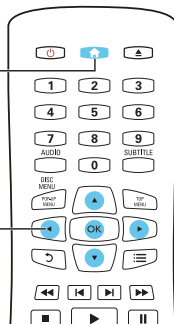


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3



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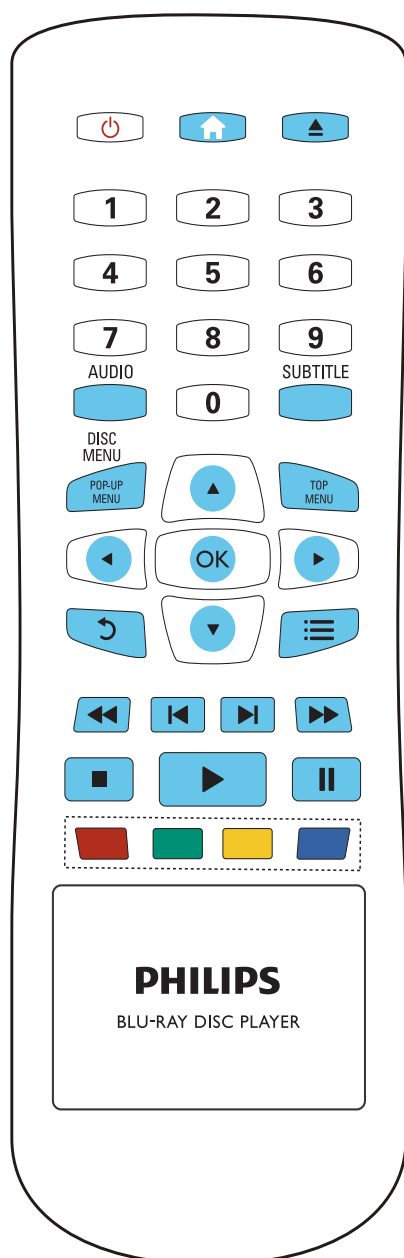
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## 2 Usar o Blu-ray disc/DVD player

Parabéns pela aquisição e seja bem-vindo à Philips! Para aproveitar todo o suporte que a Philips oferece (por exemplo, atualização de software), registre seu produto em [www.philips.com/welcome](http://www.philips.com/welcome).

### Controle de reprodução básico



Durante a reprodução, pressione os seguintes botões de controle:

Botão	Ação
	Acessa o menu inicial.
	Abre ou fecha a bandeja de disco.
	Interrompe a reprodução.
	Pausa a reprodução. Pressione várias vezes para avançar lentamente quadro a quadro.
	Inicia ou retoma a reprodução.
	Pula para a faixa, capítulo ou arquivo anterior ou seguinte.
	Retrocesso ou avanço rápido. Pressione várias vezes para alterar a velocidade da pesquisa. Pressione  uma vez, e em seguida, pressione  para avançar lentamente.
<b>AUDIO</b>	Seleciona um idioma ou canal de áudio.
<b>SUBTITLE</b>	Seleciona um idioma de legenda.
<b>DISC MENU / POP-UP MENU</b>	Acessa ou sai do menu do disco.
<b>TOP MENU</b>	Acessa o menu principal do disco de vídeo.
<b>Botões coloridos</b>	Seleciona tarefas ou opções para discos Blu-ray.
	Navega pelos menus. Pressione   para girar uma imagem no sentido horário ou anti-horário durante uma apresentação de slides.
<b>OK</b>	Confirma uma seleção ou entrada.

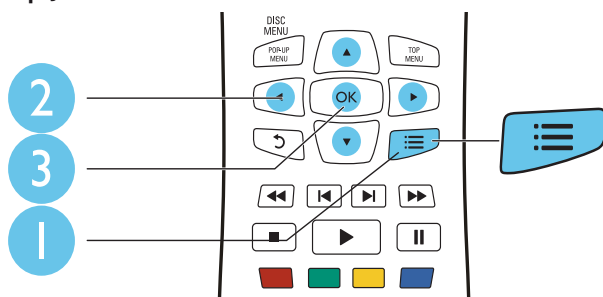


↶	Retorna ao menu de exibição anterior.
☰	Acessa mais opções durante a reprodução.

## Opções de vídeo, áudio e imagem

Há mais opções disponíveis para a reprodução de vídeos ou imagens armazenados em um disco ou dispositivo USB.

### Opções de vídeo

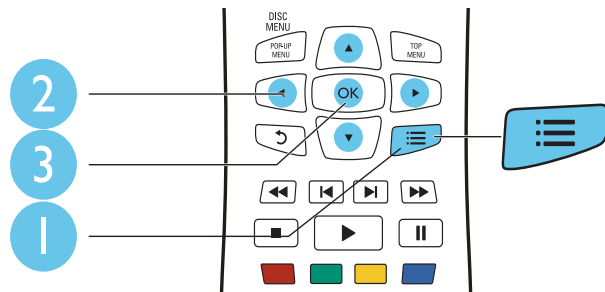


Acesse mais opções durante a reprodução de vídeo.

- **[Idioma de áudio]:** seleciona um idioma de áudio.
- **[Idioma de legenda]:** seleciona um idioma de legenda.
- **[Deslocamento de legendas]:** altera a posição das legendas na tela. Pressione ▲ ▼ para alterar a posição da legenda.
- **[Informações]:** exibe informações de reprodução.
- **[Conj caracts.]:** seleciona um conjunto de caracteres que suporta a legenda de vídeo DivX (somente para vídeos DivX).
- **[Pesquisa por hora]:** pula para uma hora específica por meio dos botões numéricos no controle remoto.
- **[2º idioma de áudio]:** seleciona o segundo idioma do áudio (somente para discos Blu-ray que suportam o BonusView).
- **[2º idioma de legendas]:** seleciona o segundo idioma de legenda (somente para discos Blu-ray que suportam o BonusView).
- **[Títulos]:** Seleciona um título.
- **[Capítulos]:** Seleciona um capítulo.
- **[Lista de ângulos]:** Seleciona um ângulo de câmera.
- **[Menus]:** Exibe um menu do disco.
- **[Seleção de PIP]:** Exibe uma janela Picture-in-Picture (apenas para discos Blu-ray que suportam BonusView).
- **[Zoom]:** Amplia uma imagem de vídeo. Pressione ◀▶ para selecionar um grau de ampliação.
- **[Repetir]:** Repete um capítulo ou título.
- **[Repetir A-B]:** Marca dois pontos em um capítulo para repetir a reprodução ou desativa o modo de repetição.
- **[Definições da imagem]:** Seleciona um ajuste de cor predefinido.

- As opções de vídeo disponíveis dependem da origem de vídeo.

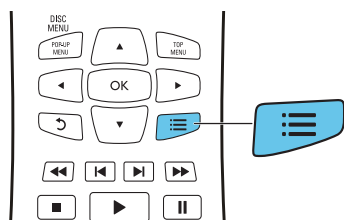
## Opções de imagem



Acesse mais opções durante uma apresentação de slides.

- **[Girar +90]**: Gira uma imagem 90 graus no sentido horário.
- **[Girar -90]**: Gira uma imagem 90 graus no sentido anti-horário.
- **[Zoom]**: Amplia uma imagem. Pressione ◀▶ para selecionar um grau de ampliação.
- **[Informações]**: Exibe informações da imagem.
- **[Duração por slide]**: Define um intervalo de exibição para uma apresentação de slides.
- **[Animação slide]**: Seleciona um efeito de transição para uma apresentação de slides.
- **[Definições da imagem]**: Seleciona um ajuste de cor predefinido.
- **[Repetir]**: Repete uma pasta selecionada.

## Opções de áudio



Pressione **☰** várias vezes para percorrer as seguintes opções:

- Repete a faixa atual.
- Repete todas as faixas do disco ou da pasta.
- Reproduz as faixas de áudio em ordem aleatória.
- Desativa o modo de repetição.

## Vídeos DivX


Você pode reproduzir vídeos DivX armazenados em um dispositivo USB.

### Código VOD para DivX

- Antes de adquirir vídeos DivX e reproduzi-los neste aparelho, registre-o em [www.divx.com](http://www.divx.com) usando o código DivX VOD.

- Para exibir o código DivX VOD, pressione  e selecione **[Configurar] > [Avançado] > [Código DivX® VOD]**.

### Legendas DivX

- Pressione **SUBTITLE** para selecionar um idioma.
- Se a legenda não for exibida corretamente, selecione o conjunto de caracteres que suporta a legenda DivX. Para selecionar um conjunto de caracteres, pressione  e selecione **[Conj caracts.]**.




Conjunto de caracteres	Idiomas
<b>[Padrão]</b>	Inglês, albanês, dinamarquês, holandês, finlandês, francês, celta, alemão, italiano, curdo (latino), norueguês, português, espanhol, sueco e turco
<b>[Europa Central]</b>	Albanês, croata, tcheco, holandês, inglês, alemão, húngaro, irlandês, polonês, romeno, eslovaco, esloveno e sérvio
<b>[Cirílico]</b>	Búlgaro, bielorrusso, inglês, macedônio, moldávio, russo, sérvio e ucraniano
<b>[Grego]</b>	Grego

### Nota

- Para reproduzir arquivos DivX protegidos por DRM armazenados em dispositivo USB, conecte este aparelho a uma TV via HDMI.
- Para usar as legendas, verifique se o arquivo de legenda tem exatamente o mesmo nome do arquivo de vídeo DivX. Por exemplo, se o arquivo de vídeo DivX tiver o nome "movie.avi", salve o arquivo de legenda como "movie.srt" ou "movie.sub".
- Este player pode reproduzir arquivos de legenda nos seguintes formatos: .srt, .sub, .txt, .ssa e .smi.

## Apresentação de slides com música


Reproduza música e imagens simultaneamente para criar uma apresentação de slides com música.

- 1 Reproduza um arquivo de música armazenado em um disco ou dispositivo USB conectado.
- 2 Pressione  e acesse a pasta de imagens.
- 3 Selecione uma imagem no mesmo disco ou dispositivo USB e pressione **OK** para iniciar a apresentação de slides.
- 4 Pressione  para interromper a apresentação de slides.
- 5 Pressione  novamente para interromper a reprodução da música.

## BonusView no Blu-ray

Assista ao conteúdo especial (por exemplo, comentários) em uma pequena janela.

Esse recurso só se aplica a discos Blu-ray compatíveis com BonusView (também conhecido como Picture-in-Picture).


- 1 Durante a reprodução, pressione .  
↳ O menu de opções é exibido.
- 2 Selecione **[Seleção de PIP] > [PIP]** e pressione **OK**.  
↳ As opções de PIP [1]/[2] dependem do conteúdo do vídeo.  
↳ A janela do vídeo secundário é exibida.
- 3 Selecione **[2º idioma de áudio]** ou **[2º idioma de legendas]** e pressione **OK**.

---

## BD-Live no Blu-ray

Acesse serviços online exclusivos, como trailers, jogos, toques musicais e outros tipos de conteúdo bônus.

Esse recurso só se aplica a discos Blu-ray com BD-Live.

- 1 Prepare a conexão com a Internet e configure uma rede (consulte “Configurar rede”).
- 2 Conecte um dispositivo USB de armazenamento a este aparelho.
  - Um dispositivo USB de armazenamento é usado para armazenar o conteúdo BD-Live baixado.
  - Para excluir o BD-Live baixado anteriormente no dispositivo USB de armazenamento e liberar memória, pressione  e selecione **[Configurar] > [Avançado] > [Limpar memória]**.
- 3 Reproduza um disco com BD-Live.
- 4 No menu do disco, selecione o ícone do BD-Live e pressione **OK**.  
↳ O BD-Live começa a carregar. O tempo de carregamento depende do disco e da conexão com a Internet.
- 5 Na interface do BD-Live, selecione um item para acessá-lo.

### Nota

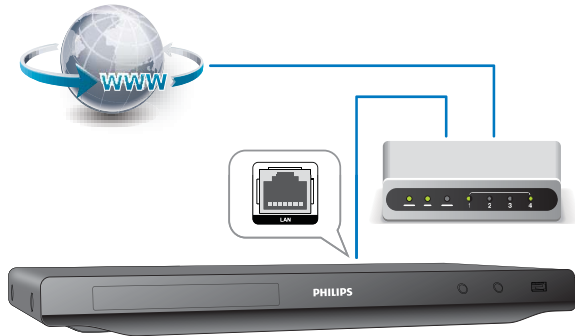
- Os serviços do BD-Live variam de acordo com o disco e país.
- Quando você usa o BD-Live, os dados do disco e deste aparelho são acessados pelo provedor de conteúdo
- Use um dispositivo USB de armazenamento com no mínimo 1 GB de espaço livre para armazenar o download.

# Configurar rede

Conecte este player à Internet para acessar os serviços:

- **BD-Live:** acesse recursos bônus online (aplicável a discos Blu-ray com o BD-Live habilitado)
- **Atualizar o software:** atualize o software deste aparelho pela Internet.

**1** Conecte este player à Internet com um cabo de rede (não é fornecido).



**2** Execute a instalação de rede.

- 1) Pressione **⏠**.
- 2) Selecione **[Configurar]** e pressione **OK**.
- 3) Selecione **[Rede] > [Instalação de rede]** e pressione **OK**.
- 4) Siga as instruções na tela da TV para concluir a instalação.



## Cuidado

- Antes de fazer a conexão com uma rede, familiarize-se com o roteador e com as noções básicas de rede. Se necessário, leia a documentação que acompanha os componentes da rede. A Philips não é responsável por dados perdidos, danificados ou corrompidos.

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## Usar o Philips EasyLink

Este aparelho suporta o Philips EasyLink, que usa o protocolo HDMI CEC (Consumer Electronics Control, controle de eletrônicos de consumo HDMI). Você pode usar um único controle remoto para operar dispositivos compatíveis com EasyLink, conectados via HDMI. A Philips não garante 100% de interoperabilidade com todos os dispositivos HDMI CEC.

- 1** Conecte os dispositivos compatíveis com HDMI CEC via HDMI e ative as operações HDMI CEC na TV e nos outros dispositivos conectados (consulte o manual da TV ou dos outros dispositivos para obter mais informações).
- 2** Pressione **▲**.
- 3** Selecione **[Configurar]> [EasyLink]**.
- 4** Selecione **[Ligar]** nas opções: **[EasyLink]**, **[Reprodução com um toque]** e **[Espera com um toque]**.  
↳ A função EasyLink é ativada.

---

### Reprodução com um toque

Quando você reproduz um disco neste aparelho, a TV alterna automaticamente para a fonte de entrada de vídeo correta.

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### Espera com um toque


Quando o dispositivo conectado (por exemplo, TV) for colocado no modo de espera por meio de seu próprio controle remoto, este aparelho entrará automaticamente no modo de espera.

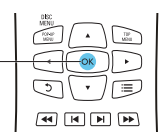
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# 3 Alterar configurações

Esta seção ajuda você a alterar as configurações deste aparelho.



**1**  

**2** 


**3** 

Video	TV Display	• 16:9 Widescreen
Audio	HDMI Video	• Auto
Network	HDMI Deep Color	• Auto
EasyLink	Picture Settings	• Standard
Preference		
Advanced		

**Nota**

- Você não pode alterar uma opção de menu esmaecida.
- Para retornar ao menu anterior, pressione . Para sair do menu, pressione .

## Imagem


- 1 Pressione .
- 2 Selecione **[Configurar]** > **[Vídeo]** para acessar as opções de configuração de vídeo.
  - **[Tela da TV]**: Seleciona um formato de exibição de imagem adequado à tela da TV.
  - **[HDMI Vídeo]**: Seleciona uma resolução de vídeo HDMI.
  - **[HDMI Deep Color]**: exibe cores com mais tonalidades e matizes quando o conteúdo do vídeo é gravado em Deep Color e a TV suporta este recurso.
  - **[Definições da imagem]**: Seleciona um ajuste de cor predefinido.

**Nota**

- Caso você altere uma configuração, verifique se ela é suportada pela TV.

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## Som


- 1 Pressione .
- 2 Selecione **[Configurar]** > **[Áudio]** para acessar as opções de configuração de áudio.
  - **[Modo noturno]**: seleciona o som dinâmico silencioso ou integral. O modo noturno diminui o volume de sons altos e aumenta o volume de sons suave (como o da fala).
  - **[Neo 6]**: ativa ou desativa o efeito de som surround, convertido do áudio de 2.0 canais.
  - **[HDMI Áudio]**: define um formato de áudio HDMI quando este aparelho é conectado via HDMI.
  - **[Áudio digital]**: seleciona um formato de áudio para a saída de som quando este aparelho é conectado por meio de um conector digital (coaxial).
  - **[Amost. desc. PCM]**: define uma taxa de amostragem para a saída de áudio PCM quando este aparelho é conectado por meio de um conector digital (coaxial).

### Nota

- O modo noturno está disponível somente para DVDs codificados com Dolby e discos Blu-ray.


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## Rede (instalação, status)

- 1 Pressione .
- 2 Selecione **[Configurar]** > **[Rede]** para acessar as opções de configuração de rede.
  - **[Instalação de rede]**: Inicia uma instalação com ou sem fio para fazer com que a rede funcione.
  - **[Exibir configurações de rede]**: Exibe o status da rede atual.

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## Preferência (idiomas, controle de pais...)

- 1 Pressione .
- 2 Selecione **[Configurar]** > **[Prefs.]** para acessar as opções de configuração de preferências.
  - **[Idioma do menu]**: Seleciona um idioma de menu de exibição na tela.
  - **[Áudio]**: Seleciona um idioma de áudio para o vídeo.
  - **[Legenda]**: seleciona um idioma de legenda para o vídeo.
  - **[Menu Disco]**: Seleciona um idioma de menu para um disco de vídeo.
  - **[Controle de pais]**: Restringe o acesso a discos codificados com classificações. Digite "0000" para acessar as opções de restrição. Para reproduzir todos os discos independentemente da classificação, selecione o nível "8".
  - **[Prot de tela]**: ativa ou desativa o modo de proteção de tela. Se ativado, a tela entra no modo ocioso após 10 minutos de inatividade (por exemplo, no modo de pausa ou de parada).




- **[Deslocamento automático de legendas]:** ativa ou desativa o deslocamento de legendas. Se ativado, a posição das legendas é automaticamente alterada de acordo com a tela da TV (esse recurso só funciona em algumas TVs Philips).
- **[Alterar senha]:** Defina ou altere uma senha para reproduzir um disco restrito. Digite "0000" se você não tiver uma senha ou caso tenha se esquecido da senha atual.
- **[Espera auto.]:** Ativa ou desativa o modo de espera automático. Se ativado, o aparelho alternará para o modo de espera após 30 minutos de inatividade (por exemplo, no modo de pausa ou parada).
- **[VCD PBC]:** Exibe ou ignora o menu de conteúdo de um VCD ou SVCD.

### Nota

- Se o idioma desejado não estiver disponível para o idioma, áudio ou legenda do disco, você poderá selecionar **[Outros]** no menu de opções e digitar o código do idioma, composto por quatro dígitos, encontrado na parte posterior deste manual do usuário.
- Se você selecionar um idioma que não está disponível em um disco, este aparelho usará o idioma padrão do disco.

## Opções avançadas (segurança BD-Live, liberar espaço na memória...)

- 1 Pressione .
- 2 Selecione **[Configurar]** > **[Avançado]** para acessar as opções de configuração avançadas.
  - **[Segurança BD-Live]:** restringe ou permite o acesso ao BD-Live (somente para discos BD-Live não-comerciais criados pelo usuário).
  - **[Atualização de software]:** selecione para atualizar o software pela rede ou por um dispositivo USB de armazenamento.
  - **[Limpar memória]:** exclui o download do BD-Live anterior no dispositivo USB de armazenamento. A pasta "BUDA" é automaticamente criada para armazenar o download do BD-Live.
  - **[Código DivX® VOD]:** exibe o código de registro DivX® ou o código de cancelamento de registro deste aparelho.
  - **[Info. da versão]:** exibe a versão do software deste aparelho.
  - **[Restaurar configs. padrão]:** restaura as configurações de fábrica deste aparelho.

### Nota

- Não é possível restringir o acesso à Internet em discos Blu-ray comerciais.
- Antes de adquirir vídeos DivX e reproduzi-los neste aparelho, registre-o em [www.divx.com](http://www.divx.com) usando o código DivX VOD.
- Não é possível restaurar um ajuste padrão do controle de país.

# 4 Atualizar o software

Antes de atualizar o software deste aparelho, verifique a versão do software atual:

- Pressione **⬆**, selecione **[Configurar] > [Avançado] > [Info. da versão]** e pressione **OK**.

---

## Atualizar o software via Internet

- 1 Conecte o aparelho à Internet (consulte “Configurar rede”).
- 2 Pressione **⬆** e selecione **[Configurar]**.
- 3 Selecione **[Avançado] > [Atualização de software] > [Rede]**.  
↳ Se uma mídia de atualização for detectada, você será solicitado a iniciar a atualização.
- 4 Siga as instruções na tela da TV para atualizar o software.  
↳ Ao término da atualização, o aparelho desliga e liga automaticamente.

---

## Atualizar o software via USB

- 1 Verifique a versão mais recente do software em [www.philips.com/support](http://www.philips.com/support).
  - Procure seu modelo e clique em ‘Software e drivers’.
- 2 Baixe o software em um dispositivo USB de armazenamento.
  - ① **Descompacte o arquivo baixado e certifique-se de que a pasta descompactada tem o nome “UPG\_ALL”.**
  - ② **Coloque a pasta “UPG\_ALL” no diretório raiz.**
- 3 Conecte o dispositivo USB de armazenamento ao conector **🔌 (USB)** neste aparelho.
- 4 Pressione **⬆** e selecione **[Configurar]**.
- 5 Selecione **[Avançado] > [Atualização de software] > [USB]**.  
↳ Se uma mídia de atualização for detectada, você será solicitado a iniciar a atualização.
- 6 Siga as instruções na tela da TV para atualizar o software.  
↳ Ao término da atualização, o aparelho desliga e liga automaticamente.



### Cuidado

- Não desligue o aparelho nem remova o dispositivo USB de armazenamento durante a atualização do software, pois isso pode danificar o aparelho.

# 5 Especificações






## Nota

- As especificações estão sujeitas a alterações sem aviso prévio.

## Código de região

Este aparelho pode reproduzir discos com os seguintes códigos de região:

DVD	Blu-ray	Países
 		América Latina

## Mídias reproduzíveis

- BD-Video
- DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (camada dupla)
- VCD/SVCD
- CD de áudio, CD-R/CD-RW, mídia MP3 e arquivos JPEG
- Mídias DivX (Ultra)/DivX Plus HD, MKV
- Dispositivo USB de armazenamento

## Formato de arquivo

- Vídeo: .avi, .divx, .mp4, .mkv
- Áudio: .mp3, .wav
- Imagem: .jpg, .gif, .png

## Vídeo

- Sistema de sinal: PAL / NTSC
- Saída HDMI: 480p, 576p, 720p, 1080i, 1080p e 1080p/24

## Áudio

- Saída HDMI
- Saída digital: 0,5 Vp-p (75 ohm)
  - Coaxial
- Freqüência de amostragem:
  - MP3: 32 kHz, 44,1 kHz, 48 kHz
- Taxa de bits constante:
  - MP3: 112 kbps - 320 kbps

## USB

- Compatibilidade: USB de alta velocidade (2.0)
- Suporte de classe: UMS (classe de armazenamento em massa USB)
- Sistema de arquivos: FAT16, FAT32
- Suporte a HDD (disco rígido portátil): talvez seja necessária uma fonte de alimentação externa.

### **Unidade principal**

- Voltagem da alimentação: AC 110-240 V~, 50/60 Hz
- Consumo de energia: 14 W
- Consumo de energia no modo de espera: < 1 W
- Dimensões (l x a x p): 360 x 44 x 210 (mm)
- Peso líquido: 1,26 kg

### **Acessórios fornecidos**

- Controle remoto e uma bateria
- Manual do usuário
- Adaptador do plugue de alimentação (Adaptador fornecido como acessório não deverá ser usado nas redes elétricas do Brasil, seu uso é destinado exclusivamente a outros países da América Latina)

### **Especificações do laser**

- Tipo de laser (diodo): AlGaInN (BD), AlGaInP (DVD/CD)
- Comprimento de onda: 405+7 nm/-7 nm (BD), 655+10 nm/-10 nm (DVD), 790+10/-20 nm (CD)
- Potência de saída (potência máx.): 1,7 mW (BD), 0,19 mW (DVD) e 0,25 mW (CD)

# 6 Solução de problemas



## Aviso

- Risco de choque elétrico. Nunca remova a estrutura externa do aparelho.

Para manter a garantia válida, nunca tente consertar o aparelho por conta própria.

Se você tiver problemas ao usar este aparelho, verifique os pontos a seguir antes de solicitar assistência.

Se o problema persistir, registre o aparelho e obtenha suporte em [www.philips.com/welcome](http://www.philips.com/welcome).

Ao entrar em contato com a Philips, você será solicitado a fornecer os números do modelo e de série do aparelho, localizados na parte traseira do próprio aparelho. Escreva os números aqui:

Nº do modelo \_\_\_\_\_

Nº de série \_\_\_\_\_

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## Unidade principal

### Os botões do aparelho não funcionam.

- Desconecte o aparelho da fonte de alimentação por alguns minutos e conecte-o novamente.

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## Imagem

### Nenhuma imagem é exibida.

- Verifique se a TV tem um conector HDMI e este player está conectado à TV com um cabo HDMI.
- Verifique se a TV está ligada na fonte correta para este aparelho.
- Verifique se o cabo de HDMI não está com defeito. Se estiver, substitua-o por um novo.
- No controle remoto, pressione **⬆** e "731" (botões numéricos) para recuperar a exibição de imagens. Ou aguarde 10 segundos pela recuperação automática.
- Se o aparelho estiver conectado a um dispositivo de exibição não autorizado por meio de um cabo HDMI, talvez os sinais de vídeo e áudio não sejam emitidos.

### O disco não reproduz vídeo de alta definição.

- Verifique se o disco contém vídeo em alta definição.
- Verifique se a TV suporta vídeo em alta definição.

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## Áudio

### Nenhuma saída de áudio é emitida pela TV.

- Verifique se a TV tem um conector HDMI e este player está conectado à TV com um cabo HDMI.
- Verifique se a TV está ligada na fonte correta para este aparelho.
- Talvez você não ouça nenhum som da saída HDMI se a TV não for incompatível com HDCP ou se for compatível somente com DVI.

### Não há saída de áudio secundário para o recurso Picture-in-Picture.

- Quando **[Flx. bits]** no menu **[HDMI Áudio]** ou **[Áudio digital]** é selecionado, o som interativo, como o áudio secundário para o recurso Picture-in-Picture, é silenciado. Desmarque **[Flx. bits]**.

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## Reproduzir

### Não é possível reproduzir um disco.

- Limpe o disco.
- Verifique se o disco foi inserido corretamente.
- Certifique-se de que este aparelho suporta o disco. Consulte “Especificações do produto”.
- Verifique se este aparelho suporta o código de região do DVD ou BD.
- Para DVD±RW ou DVD±R, verifique se o disco está finalizado.

### Não consigo reproduzir arquivos de vídeo DivX.

- Verifique se o arquivo de vídeo DivX está completo.
- Certifique-se de que a extensão do arquivo de vídeo seja adequada.
- Para reproduzir arquivos DivX protegidos por DRM armazenados em dispositivo USB, conecte este aparelho a uma TV via HDMI.

### As legendas DivX não são exibidas corretamente.

- Verifique se o arquivo de legenda tem o mesmo nome do arquivo de vídeo DivX.
- Verifique se o arquivo de legenda tem uma extensão suportada por este player (.srt, .sub, .txt, .ssa ou .smi).

### Não é possível ler o conteúdo de um dispositivo USB conectado.

- Verifique se o formato do dispositivo USB de armazenamento é compatível com este aparelho.
- Verifique se o sistema de arquivos do dispositivo USB de armazenamento é compatível com este aparelho.
- Para um disco rígido portátil (HDD), talvez seja necessária uma fonte de alimentação externa.

### O símbolo ‘x’ ou equivalente a ‘nenhuma entrada’ é exibido na TV.

- Não é possível executar a operação.

### O recurso EasyLink não funciona.

- Verifique se este aparelho está conectado a uma TV EasyLink da Philips e se a opção EasyLink está ativada (consulte “Usar o Blu-ray disc/DVD player” > “Usar o Philips EasyLink”).

### Não é possível acessar os recursos BD-Live.

- Verifique se este aparelho está conectado à rede (consulte “Usar o Blu-ray disc/DVD player” > “Configurar rede”).
- Verifique se a instalação de rede foi feita (consulte “Usar o Blu-ray disc/DVD player” > “Configurar uma rede”).
- Verifique se o disco Blu-ray suporta os recursos BD-Live.
- Libere espaço na memória (consulte “Alterar configurações” > “Opções avançadas (segurança BD-Live, liberar espaço na memória...)”).

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## Rede

### Rede não encontrada ou distorcida.

- Verifique se a instalação de rede foi realizada corretamente (consulte “Usar o Blu-ray disc/DVD player” > “Configurar uma rede”).
- Verifique se a instalação de rede foi feita (consulte “Usar o Blu-ray disc/DVD player” > “Configurar uma rede”).

# 7 Aviso importante sobre segurança

Leia e compreenda todas as instruções antes de usar este Blu-ray disc/DVD player. Caso ocorram danos causados pelo não-cumprimento destas instruções, a garantia não será aplicável.

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## Segurança

### Risco de choque elétrico ou incêndio!

- Nunca exponha o produto e os acessórios à chuva ou água. Nunca coloque vasilhas com líquido, como vasos, perto do produto. Se algum líquido for derramado sobre ou dentro do produto, desconecte-o da tomada imediatamente. Entre em contato com a Central de Atendimento ao Cliente Philips para que o produto seja verificado antes de ser utilizado novamente.
- Nunca coloque o produto e os acessórios próximo a fogo exposto ou a outras fontes de calor, incluindo luz solar direta.
- Nunca insira objetos nas aberturas de ventilação ou em outras aberturas do produto.
- Quando o dispositivo de conexão é um plugue de alimentação ou um acoplador de aparelhos, ele deve ficar ligado o tempo todo.
- Desconecte o produto da tomada quando houver tempestades com raios.
- Ao desconectar o cabo de alimentação, sempre puxe pela tomada, nunca pelo fio.

### Risco de curto-circuito ou incêndio!

- Antes de conectar o produto à tomada de energia, verifique se a voltagem corresponde ao valor impresso na parte posterior ou inferior do produto. Nunca conecte o produto à tomada de energia se a tensão for diferente.

### Risco de ferimentos ou danos ao produto!

- Radiação laser visível e invisível quando aberto. Evite a exposição a este feixe.
- Não toque no leitor óptico do aparelho no interior do compartimento de disco.
- Não posicione o produto ou outros objetos sobre cabos de alimentação ou outros equipamentos elétricos.
- Se o produto for transportado em temperaturas abaixo de 5°C, retire-o da embalagem e espere até que ele fique na temperatura ambiente antes de conectá-lo à tomada.

### Risco de superaquecimento!

- Nunca instale este produto em um ambiente com restrições de espaço. Sempre deixe um espaço de pelo menos 4 cm em volta do produto para ventilação. Certifique-se de que as aberturas de ventilação do produto não fiquem encobertas por cortinas ou outros objetos.

### Risco de contaminação!

- Não misture as pilhas/baterias (antigas com novas ou de carbono com alcalinas, etc.).
- Remova as pilhas se estiverem descarregadas ou se não usar o controle remoto por um período longo.
- As pilhas contêm substâncias químicas que exigem cuidados especiais em seu descarte.

### Risco de engolir baterias!

- O produto/controlador remoto pode conter uma bateria do tipo botão que pode ser engolida.
- Mantenha sempre a bateria fora do alcance de crianças!



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## Cuidados com o produto

- Não insira objetos além de discos no compartimento de disco.
- Não insira discos deformados ou quebrados no compartimento de disco.
- Remova os discos do compartimento de discos se você não estiver usando o aparelho por um longo período.
- Use somente uma flanela em microfibra para limpar o produto.

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## Cuidados com o meio ambiente



Seu produto foi projetado e fabricado com materiais e componentes de alta qualidade, que podem ser reciclados e reutilizados.

Nunca descarte o seu produto junto com outros tipos de lixo domésticos. Procure informar-se a respeito das regras locais de coleta seletiva de produtos elétricos e eletrônicos e de pilhas/baterias.

O descarte correto desses produtos ajuda a prevenir consequências potencialmente negativas para o meio ambiente e para a saúde humana.

### Baterias e Pilhas

**ADVERTÊNCIA:** Cuidados com a utilização e descarte de pilhas e baterias.

- Não descarte as pilhas e baterias juntamente ao lixo doméstico.
- O descarte inadequado de pilhas e baterias pode representar riscos ao meio ambiente e à saúde humana.
- Para contribuir com a qualidade ambiental e com sua saúde, a Philips receberá pilhas e baterias fornecidas com seus produtos após seu fim de vida. A Philips dispõe de pontos de coleta em Assistência Técnica que auxiliarão neste processo.
- Para evitar o vazamento de pilhas ou baterias, o que pode resultar em danos à saúde, ambientais ou ao produto, recomendamos que: (i) Em caso de aparelhos com pilhas removíveis, retire-as quando não estiver em uso por um longo período, (ii) Não misture pilhas (antigas com novas ou de zinco-carbono com alcalinas, etc.), (iii) Não exponha o produto com pilhas/baterias em seu interior a altas temperaturas.
- Em caso de aparelhos com pilhas não removíveis, promover o encaminhamento à assistência técnica Philips.



- Pilhas e baterias usadas ou inservíveis recebidas pela Philips serão encaminhadas à destinação ambientalmente correta.
- Em caso de dúvida ou consulta, favor ligar para 0800 701 0203 Brasil ou 2121 0203 Grande São Paulo ou acessar o site <http://www.philips.com.br>

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## Direitos autorais



Este produto contém tecnologia de proteção contra cópia, que está protegida por patentes americanas e por outros direitos de propriedade intelectual da Rovi Corporation. A engenharia reversa e a desmontagem são proibidas.

### Software de fonte aberta

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Esse procedimento será realizado em até três anos após a aquisição do produto para qualquer pessoa de posse dessas informações. Para obter o código de fonte, envie um email para [open.source@philips.com](mailto:open.source@philips.com). Se preferir não entrar em contato por email ou caso não receba a confirmação do recebimento em até uma semana após o envio do email, escreva para "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands." Caso não receba a confirmação da sua carta no tempo apropriado, envie um email para o endereço acima.

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## Marcas comerciais



'Blu-ray Disc' e o logotipo 'Blu-ray Disc' são marcas comerciais.



HDMI, o logotipo HDMI e High-Definition Multimedia Interface são marcas comerciais ou marcas registradas da HDMI licensing LLC nos Estados Unidos e em outros países.



Fabricado sob licença da Dolby Laboratories. Dolby e o símbolo de "D Duplo" são marcas comerciais da Dolby Laboratories.



Fabricado sob licença das patentes americanas: 5.956.674; 5.974.380; 6.226.616; 6.487.535; 7.212.872; 7.333.929; 7.392.195; 7.272.567 e outras patentes americanas e mundiais publicadas e pendentes. DTS-HD, Symbol e DTS-HD e Symbol são marcas registradas, e DTS-HD Master Audio é uma marca comercial da DTS, Inc. O produto inclui software. © DTS, Inc. Todos os direitos reservados.



**SOBRE VÍDEO DIVX:** DivX® é um formato de vídeo digital criado pela DivX, Inc. Este produto é um dispositivo oficial DivX Certified®, capaz de reproduzir vídeos DivX. Visite [divx.com](http://divx.com) para obter mais informações e ferramentas de software para converter arquivos em vídeo DivX.

**SOBRE DIVX VIDEO-ON-DEMAND:** este dispositivo DivX Certified® deve ser registrado para reproduzir filmes DivX Video-on-Demand (VOD) adquiridos. Para obter o código de registro, localize a seção DivX VOD no menu de configuração do dispositivo. Acesse [vod.divx.com](http://vod.divx.com) para obter mais informações sobre como fazer o registro.

DivX®, DivX Certified®, DivX Plus™ HD e os logotipos associados são marcas comerciais registradas da DivX, Inc. e são usados sob licença.

DivX Certified®, capaz de reproduzir vídeos DivX® e DivX Plus™ HD (H.264/MKV) de até 1080p HD, incluindo conteúdo premium.



**BONUSVIEW™**

'BD LIVE' e 'BONUSVIEW' são marcas comerciais da Blu-ray Disc Association.



'DVD Video' é marca comercial da DVD Format/Logo Licensing Corporation.



Java e todas as demais marcas comerciais e logotipos Java são marcas comerciais ou marcas comerciais registradas da Sun Microsystems, Inc. nos Estados Unidos e/ou em outros países.

## CERTIFICADO DE GARANTIA NO BRASIL

Este aparelho é garantido pela Philips do Brasil Ltda., por um período superior ao estabelecido por lei. Porém, para que a garantia tenha validade, é imprescindível que, além deste certificado, seja apresentada a nota fiscal de compra do produto.

**A Philips do Brasil Ltda assegura ao proprietário consumidor deste aparelho as seguintes garantias, a partir da data de entrega do produto, conforme expresso na nota fiscal de compra, que passa a fazer parte deste certificado:**

**Garantia para rádios e reprodutores de CD portáteis (sem caixa acústica destacável): 180 dias**

**Garantia para os demais produtos da marca Philips: 365 dias.**

***Esta garantia perderá sua validade se:***

- O defeito apresentado for ocasionado pelo uso indevido ou em desacordo com o seu manual de instruções.
- O produto for alterado, violado ou consertado por pessoa não autorizada pela Philips.
- O produto for ligado a fonte de energia (rede elétrica, pilhas, bateria, etc.) de características diferentes das recomendadas no manual de instruções e/ou no produto.
- O número de série que identifica o produto estiver de alguma forma adulterado ou rasurado.

Estão excluídos desta garantia defeitos decorrentes do descumprimento do manual de instruções do produto, de casos fortuitos ou de força maior, bem como aqueles causados por agentes da natureza e acidentes. Excluem-se igualmente desta garantia defeitos decorrentes do uso dos produtos em serviços não doméstico/residencial regular ou em desacordo com o uso recomendado.

**ESTÃO EXCLUÍDAS DA GARANTIA ADICIONAL AS PILHAS OU BATERIAS FORNECIDAS JUNTO COM O CONTROLE REMOTO.**

Nos municípios onde não exista assistência técnica autorizada Philips, as despesas de transporte do aparelho e/ou técnico autorizado correm por conta do consumidor requerente do serviço.

A garantia não será válida se o produto necessitar de modificações ou adaptações para habilitá-lo a operar em qualquer outro país que não aquele para o qual foi designado, fabricado, aprovado e/ou autorizado, ou ter sofrido qualquer dano decorrente deste tipo de modificação.

### **Philips do Brasil Ltda.**

No Brasil, para informações adicionais sobre o produto, entre em contato com o CIC - Centro de Informações ao Consumidor através dos telefones (11) 2121-0203 (Grande São Paulo) e 0800-701-0203 (demais regiões e estados).

Horário de atendimento: de segunda a sexta-feira, das 8h às 20h e sábados das 8h às 13h.

Visite também nossa página de suporte ao consumidor no website [www.philips.com.br/suporte](http://www.philips.com.br/suporte), onde também está disponível a lista completa e atualizada das assistências técnicas autorizadas Philips.

***Para atendimento fora do Brasil, contate a Philips local ou a: Philips Consumer Service  
Beukenlaan 2 - 5651 CD Eindhoven The Netherlands***

# LISTA DE SERVIÇO AUTORIZADO - BRASIL

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<b>ALAGOAS</b>		PIRES DO RIO	64-34611133	TEOFILO OTONI	33-35225831
ARAPIRACA	82-35222367	RIALMA	62-33971320	TIMOTEO	31-38482728
MACEIO	82-32417237	RIO VERDE	64-36132034	TRES CORACOES	35-32324143
PALMEIRA DOS INDIOS	82-34213452	TRINDADE	62-35051505	UBA	32-35323626
UNIAO DOS PALMARES	82-32811305	URUACU	62-33571285	UBERABA	34-33332520
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<b>AMAZONAS</b>		BACABAL	99-36212794	VARZEA DA PALMA	38-37311548
MANAUS	92-36633366	CAXIAS	99-35212377	VICOSA	31-38918000
MANAUS	92-32324252	CODO	99-36612942	<b>PARÁ</b>	
<b>BAHIA</b>		SANTA INES	98-36537553	ALTAMIRA	91-35154349
ALAGOINHAS	75-34211128	IMPERATRIZ	99-35232906	ANANINDEUA	91-32354831
BARREIRAS	77-36117592	PEDREIRAS	99-36423142	BELEM	91-32421090
CAETITE	77-34541183	PRESIDENTE DUTRA	99-36631815	BELEM	91-32542424
CAMACARI	71-36218288	SAO JOSE DE RIBAMAR	98-32241581	CAPANEMA	91-34621100
CRUZ DAS ALMAS	75-36212839	SAO LUIS	98-32323236	CASTANHAL	91-37215052
EUNAPOLIS	73-32815181	<b>MATO GROSSO</b>		MARABA	94-33224207
FEIRA DE SANTANA	75-32232882	BARRA DO GARCAS	66-34011394	PARAGOMINAS	91-30110778
GUANAMBI	77-34512791	CUIABA	65-33176464	PARAUPEBAS	94-33561756
ILHEUS	73-32315995	LUCAS DO RIO VERDE	65-35491333	SANTAREM	93-35235322
IRECE	74-36410202	PONTES E LACERDA	65-32662326	TUCURUI	55-33523215
ITABUNA	73-36137777	RONDONOPOLIS	66-34233888	<b>PARAÍBA</b>	
JACOBINA	74-36211323	TANGARA DA SERRA	65-33261431	CAMPINA GRANDE	83-33212128
JEQUIE	73-35254141	VARZEA GRANDE	65-36826502	GUARABIRA	83-32711159
JUAZEIRO	74-36116456	<b>MATO GROSSO DO SUL</b>		JOAO PESSOA	83-32469689
LAURO DE FREITAS	71-33784021	AMAMBAI	67-34811543	NOVA FLORESTA	83-33741014
MURITIBA	75-34241908	CAMPO GRANDE	67-33831540	SAPE	83-32832479
PAULO AFONSO	75-32811349	CAMPO GRANDE	67-33213898	<b>PARANÁ</b>	
RIBEIRA DO POMBAL	75-32761853	DOURADOS	67-34217117	ARAPONGAS	43-32521606
SALVADOR	71-32473659	NOVA ANDRADINA	67-34413851	ASSIS CHATEAUBRIAND	44-35285181
SALVADOR	71-32072070	<b>MINAS GERAIS</b>		BANDEIRANTES	43-35421711
SALVADOR	71-33356233	ANDRADAS	35-37312970	CAMPO MOURAO	44-30164500
SENHOR DO BONFIM	74-35413143	ARAGUARI	34-32416026	CASCVEL	45-32254005
SERRINHA	75-32611794	ARAXA	34-36611132	CIANORTE	44-36292842
SANTO ANTONIO DE JESUS	75-36314470	ARAXA	34-36691869	CURITIBA	41-33334764
TEIXEIRA DE FREITAS	73-30111600	ARCOS	37-33513455	CURITIBA	41-32648791
<b>CEARÁ</b>		BAMBUI	37-34311473	FOZ DO IGUAÇU	45-35234115
CRATEUS	88-36910019	BELO HORIZONTE	31-32254066	FRANCISCO BELTRAO	46-35241501
FORTALEZA	85-40088555	BETIM	31-35322088	IBIPORA	43-32581863
IGUATU	88-35810512	BOM DESPACHO	37-35222511	IRATI	42-34221337
ITAPIPOCA	88-36312030	CARANGOLA	32-37412017	LAPA	41-36222410
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SOBRAL	88-36110605	CASSIA	35-35412293	MANDAGUARI	44-32331335
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<b>DISTRITO FEDERAL</b>		CORONEL FABRICIANO	31-38411804	PARANAVAI	44-34234711
BRASILIA	61-35564840	CURVELO	38-37213009	PATO BRANCO	46-32242786
BRASILIA	61-33549615	DIVINOPOLIS	37-32212353	PONTA GROSSA	42-30285061
BRASILIA	61-34451991	FORMIGA	37-33214177	RIO NEGRO	47-36450251
<b>ESPIRITO SANTO</b>		GOVERNADOR VALADARES	33-32716650	ROLANDIA	43-32561947
ALEGRE	28-35526349	GUAXUPE	35-35514124	SANTO ANTONIO PLATINA	43-35341809
ARACRUZ	27-32561251	IPATINGA	31-38222332	SAO MIGUEL DO IGUAÇU	45-35651429
BAIXO GUANDU	27-37321142	ITABIRA	31-38316218	TOLEDO	45-32522471
BARRA DE SAO FRANCISCO	27-37562245	ITAJUBA	35-36211315	UMUARAMA	44-30561485
CACHOEIRA DE ITAPEMIRIM	28-35223524	ITAPECERICA	37-33411326	<b>PERNAMBUCO</b>	
COLATINA	27-37222288	ITAUNA	37-32412468	CABO SANTO AGOSTINHO	81-35211823
GUARAPARI	27-33614355	JOAO MONLEVADE	31-38512909	CAMARAGIBE	81-34581246
SAO MATEUS	27-37633806	JOAO PINHEIRO	38-35611327	CARUARU	81-37220235
SERRA	27-33284292	JUIZ DE FORA	32-32151514	GARANHUNS	87-37610085
VILA VELHA	27-32891233	LAGOA DA PRATA	37-32613493	PAULISTA	81-34331142
VITORIA	27-32233899	LAVRAS	35-38210550	RECIFE	81-32313399
<b>GOIÁS</b>		MANHUACU	33-33314735	RECIFE	81-34656042
ANAPOLIS	62-33243562	MONTE CARMELO	34-38422082	RECIFE	81-32286123
CALDAS NOVAS	64-34532878	MONTE SANTO DE MINAS	35-35911888	SERRA TALHADA	87-38311401
CATALAO	64-34412786	MONTES CLAROS	38-32218925	<b>PIAUI</b>	
FORMOSA	61-36318166	MURIAE	32-37224334	PARNAIBA	86-33222877
GOIANESIA	62-33534967	NANUQUE	33-36212165	TERESINA	86-32230825
GOIANIA	62-32916770	NOVA LIMA	31-35412026	TERESINA	86-32214618
GOIANIA	62-32510933	OLIVEIRA	37-33314444	<b>RIO DE JANEIRO</b>	
GOIANIA	62-32292908	PARACATU	38-36711250	BARRA DO PIRAI	24-24437745
GOIATUBA	64-34952401	PASSOS	35-35214342	BELFORD ROXO	21-27795797
INHUMAS	62-35111431	PATOS DE MINAS	34-38222588	BOM JESUS DO ITABAPOANA	22-38312216
ITAPURANGA	62-33551484	PATROCINIO	34-38311531	CABO FRIO	22-26451819
		PIUMHI	37-33714632	CAMPOS DOS GOYTACAZES	22-27221499
		POCOS DE CALDAS	35-37224448	CORDEIRO	22-25512099
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ITAOCARA	22-38612740	CURITIBANOS	49-32410851	SAO JOAO DA BOA VISTA	19-36232990
ITAPERUNA	22-38236825	FLORIANOPOLIS	48-32049700	SAO JOSE DO RIO PARDO	19-36085760
MACAE	22-27591358	GAROPABA	48-32544104	SAO JOSE DO RIO PRETO	17-32325680
MAGE	21-26333342	INDAIAL	47-33333275	SAO JOSE DOS CAMPOS	12-39239508
NITEROI	21-2622-0157	ITAJAI	47-33444777	SAO PAULO	11-29791184
NOVA FRIBURGO	22-25227692	JARAGUA DO SUL	47-33722050	SAO PAULO	11-38659897
PETROPOLIS	24-22454997	JOACABA	49-35220418	SAO PAULO	11-22722245
RESENDE	24-33550101	JOINVILLE	47-34331146	SAO PAULO	11-26940101
RIO DE JANEIRO	21-24264702	LAGES	49-32244414	SAO PAULO	11-32077111
RIO DE JANEIRO	21-25892030	LAGUNA	48-36443153	SAO PAULO	11-39757996
RIO DE JANEIRO	21-25096851	MARAVILHA	49-36640052	SAO PAULO	11-22976464
RIO DE JANEIRO	21-24315759	PINHALZINHO	49-33661014	SAO PAULO	11-56679695
RIO DE JANEIRO	21-25714999	PORTO UNIAO	42-35232839	SAO PAULO	11-38751333
RIO DE JANEIRO	21-3381-0711	RIO DO SUL	47-35211920	SAO PAULO	11-38457575
SAO GONCALO	21-27013214	RIO NEGRINHO	47-36440979	SAO PAULO	11-22966122
TERESOPOLIS	21-27439467	SAO MIGUEL DO OESTE	49-36220026	SAO PAULO	11-20713907
TRES RIOS	24-22521388	TUBARAO	48-36261651	SAO PAULO	11-25770899
VOLTA REDONDA	24-33481601	VIDEIRA	49-35660376	SAO PAULO	11-32222311
		XANXERE	49-34333026	SAO ROQUE	11-47125635
				SAO VICENTE	13-34646559
<b>RIO GRANDE DO NORTE</b>		<b>SÃO PAULO</b>		SOROCABA	15-32241170
CAICO	84-34171844	AGUAS DE LINDOIA	19-38241524	SUZANO	11-47598671
NATAL	84-32231249	AMERICANA	19-34062914	TABOAO DA SERRA	11-47871480
NATAL	84-32132345	AMPARO	19-38072674	TAQUARITINGA	16-32524039
PAU DOS FERROS	84-33512334	ARACATUBA	18-36218775	TAUBATE	12-36219080
		ARARAQUARA	16-33368710	TIETE	15-32822452
<b>RIO GRANDE DO SUL</b>		ASSIS	18-33242649	TUPA	14-34962596
BAGE	53-32411295	ATIBAIA	11-44118145	VALINHOS	19-38716629
BENTO GONCALVES	54-34526825	AVARE	14-37322142	VOTUPORANGA	17-34214940
CAMAQUA	51-36711686	BARRETOS	17-33222742		
CANELA	54-32821551	BAURU	14-31049551	<b>SERGIPE</b>	
CARAZINHO	54-33302292	BIRIGUI	18-36424011	ARACAJU	79-32176080
CAXIAS DO SUL	54-30211808	BOTUCATU	14-38821081	ITABAIANA	79-34313023
DOIS IRMAOS	51-35641286	CAMPINAS	19-37372500	LAGARTO	79-36312656
ERECIM	54-33211933	CAMPOS DO JORDAO	12-36622142		
ESTANCIA VELHA	51-35612142	CATANDUVA	17-35232524	<b>TOCANTINS</b>	
FARROUPILHA	54-32683603	CERQUILHO	15-32842121	ARAGUAINA	63-34111818
FLORES DA CUNHA	54-32922625	CRUZEIRO	12-31433859	GUARAI	63-34641590
FREDERICO WESTPHALEN	55-37441850	DIADEMA	11-40430669	GURUPI	63-33511038
GRAVATAI	51-30422830	DRACENA	18-38212479	PALMAS	63-32175628
IJUI	55-33327766	FERNANDOPOLIS	17-34423752		
LAJEADO	51-37145155	FRANCA	16-37223898		
MARAU	54-33424571	FRANCO DA ROCHA	11-44492608		
MONTENEGRO	51-36324187	GUARATINGUETA	12-31335030		
NOVA PRATA	54-32421328	GUARUJA	13-33582942		
NOVO HAMBURGO	51-35823191	GUARULHOS	11-24431153		
OSORIO	51-36632524	IBITINGA	16-33417665		
PASSO FUNDO	54-33111104	INDAIAITUBA	19-38753831		
PELOTAS	53-32223633	ITAPETININGA	15-32710936		
PORTO ALEGRE	51-32226941	ITAPIRA	19-38633802		
PORTO ALEGRE	51-33256653	ITAPOLIS	16-32622524		
PORTO ALEGRE	51-32268834	ITAQUAQUECETUBA	11-46404162		
RIO GRANDE	53-32323211	ITARARE	15-35322743		
SANTA CRUZ DO SUL	51-37153048	ITU	11-40230188		
SANTA MARIA	55-30282235	ITUVERAVA	16-37293365		
SANTA ROSA	55-35113449	JALES	17-36324479		
SAO JOSE DO OURO	54-33521216	JAU	14-36222117		
SOBRADINHO	51-37421409	JUNDIAI	11-45862182		
TAPERA	54-33851160	LEME	19-35713528		
TAQUARI	51-36534390	LIMEIRA	19-34413179		
TORRES	51-36641940	LINS	14-35227283		
TRES DE MAIO	55-35358727	MARILIA	14-34547437		
URUGUAIANA	55-34118069	MATAO	16-33821046		
VACARIA	54-32311396	MAUA	11-45145233		
VENANCIO AIRES	51-37411443	MOGI DAS CRUZES	11-47941814		
VERA CRUZ	51-37181350	MOGI GUAÇU	19-38181171		
		MOJI MIRIM	19-38624401		
<b>RONDÔNIA</b>		OLIMPIA	17-32805378		
BURITIS	69-32383830	OSASCO	11-36837343		
CACOAL	69-34431415	OURINHOS	14-33225457		
GUAJARA MIRIM	69-35414430	PIRACICABA	19-34340454		
PORTO VELHO	69-32273377	PIRASSUNUNGA	19-35614091		
		PORTO FERREIRA	19-35851891		
<b>RORAIMA</b>		PRESIDENTE PRUDENTE	18-32225168		
BOA VISTA	95-32249605	PROMISSAO	14-35411696		
		REGISTRO	13-38212324		
<b>SANTA CATARINA</b>		RIBEIRAO PRETO	16-36368156		
ARARANGUA	48-35220304	RIBEIRAO PRETO	16-39049908		
BALNEARIO CAMBORIU	47-33630706	RIO CLARO	19-35348543		
BLUMENAU	47-33233907	SALTO	11-40296563		
BRUSQUE	47-33557518	SANTO ANDRE	11-49905288		
CANOINHAS	47-36223615	SANTOS	13-32272947		
CAPINZAL	49-35552266	SAO BERNARDO CAMPO	11-41257000		
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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	Limburgan; 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 Slavic; 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
Gallegan	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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```

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```

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```
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```
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```

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```

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