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BDP3280K/93



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**PHILIPS**

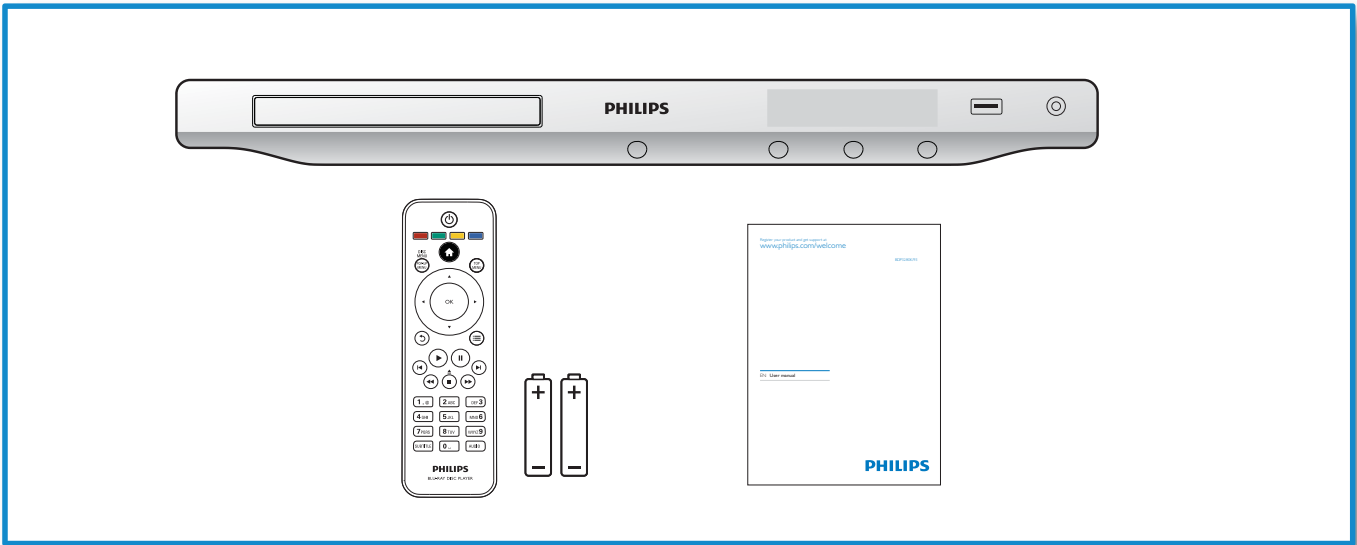


**EN**

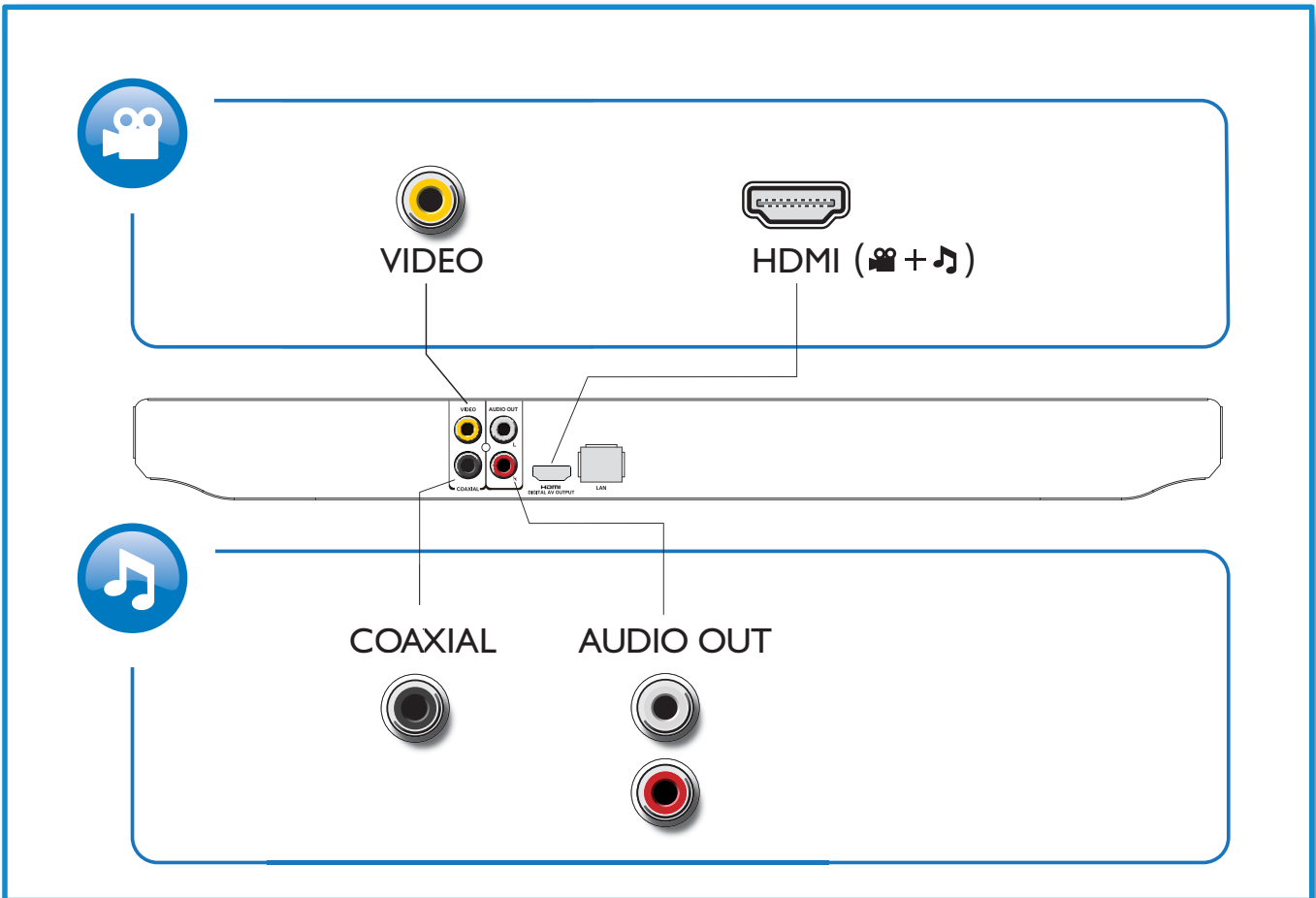
Before you operate this Blu-ray disc/ DVD player, read and understand all accompanying instructions.

**ZH-CN**

开始连接此蓝光光盘/DVD 播放机之前，请先阅读并理解所有附带的说明。



# 1



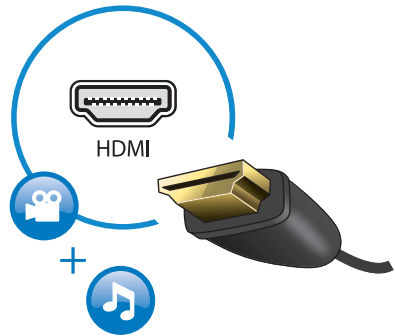
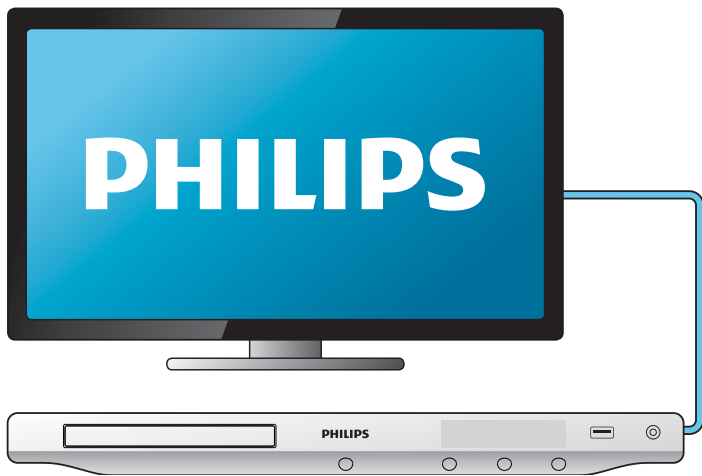
# 2



## 1 HDMI



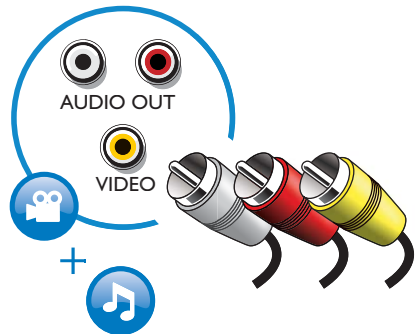
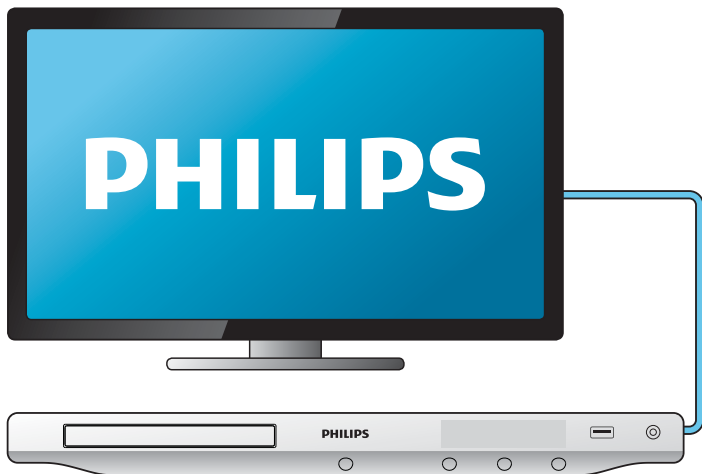
HDMI VIDEO COAXIAL AUDIO OUT



## 2 VIDEO+AUDIO OUT

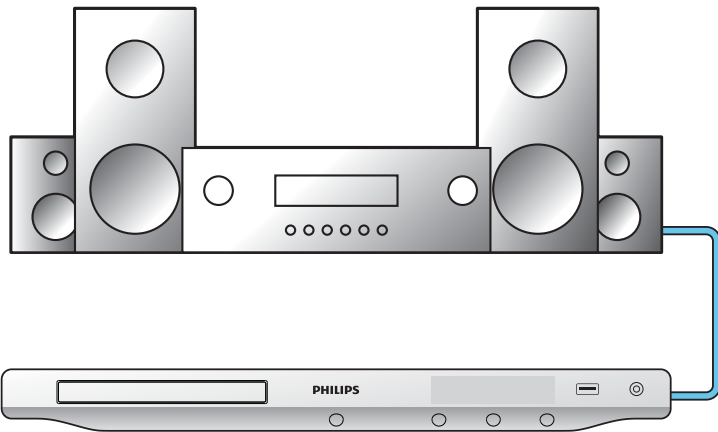


HDMI VIDEO COAXIAL AUDIO OUT



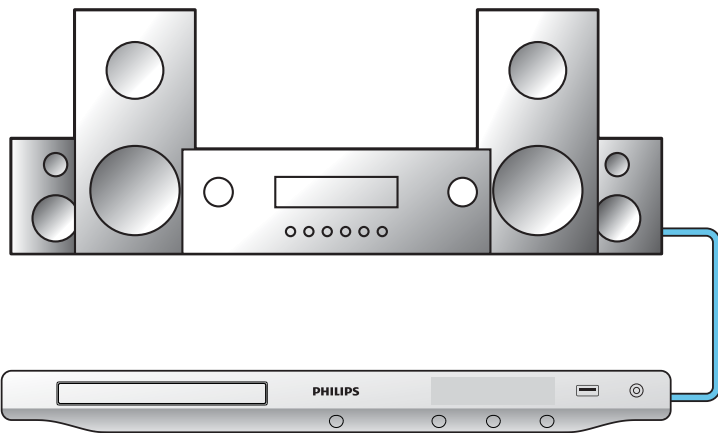
### 3 COAXIAL

HDMI  VIDEO  COAXIAL  AUDIO OUT

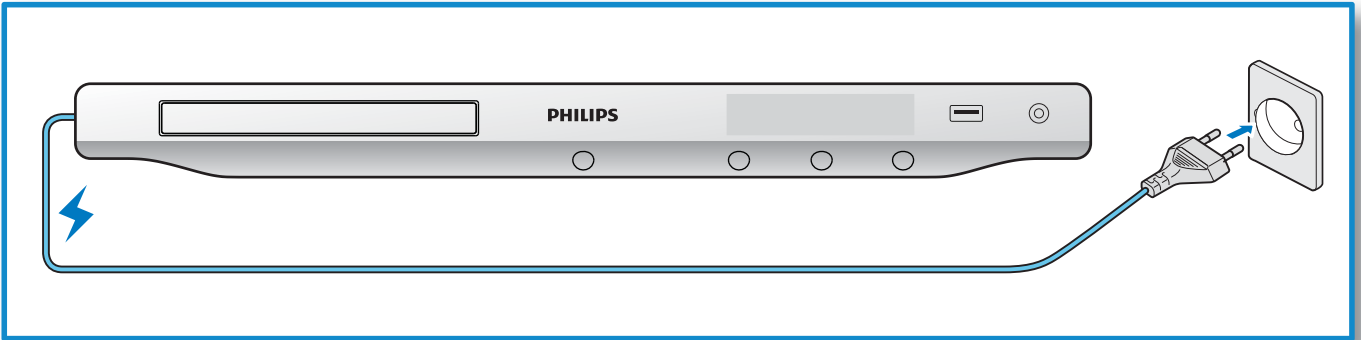


### 4 AUDIO OUT

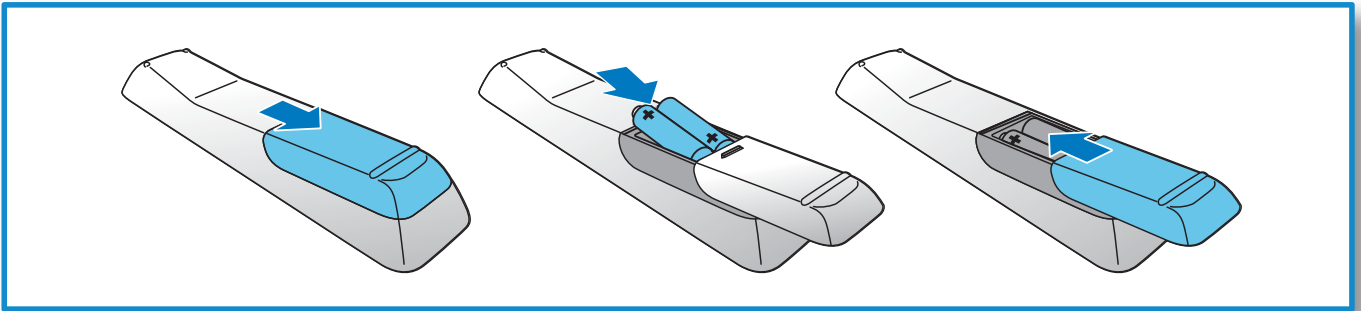
HDMI  VIDEO  COAXIAL  AUDIO OUT



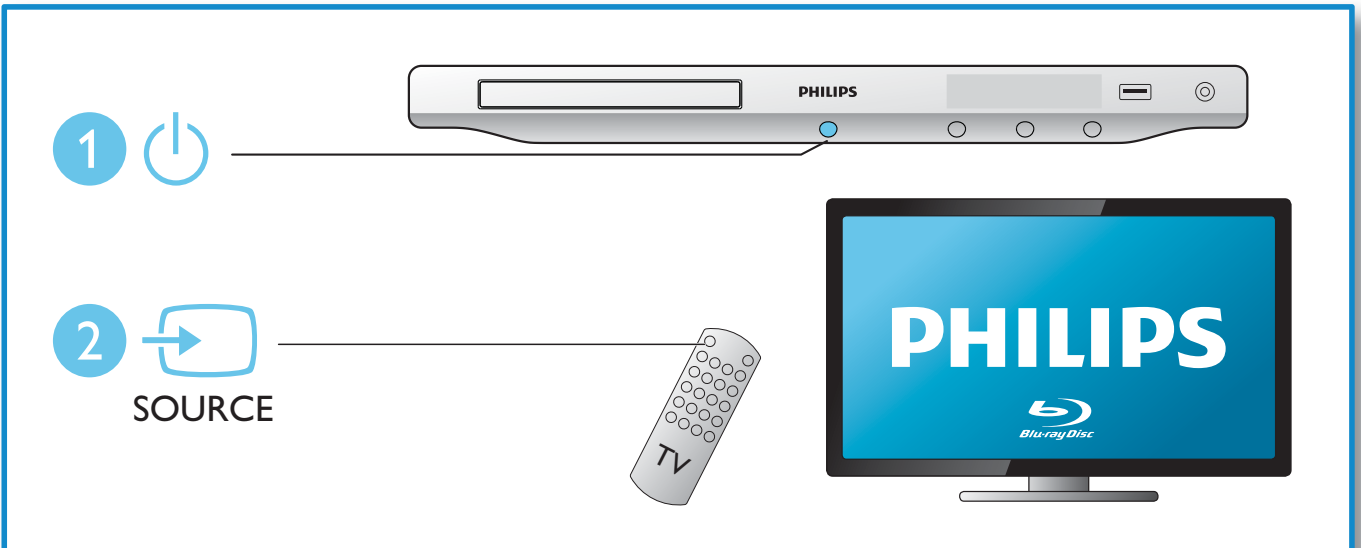
3



4



5



# 6



2

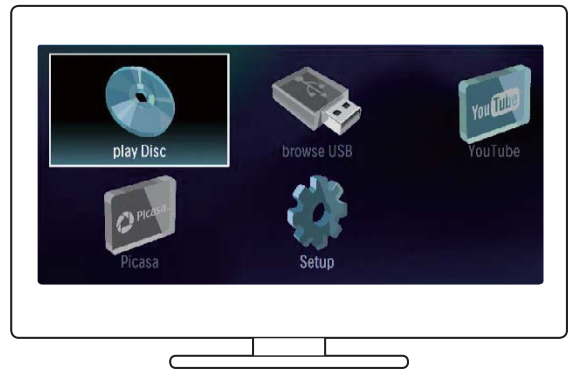
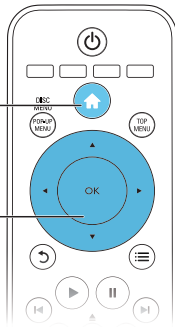
BD/3D  
DVD/VCD/CD  
DivX Plus HD/MKV  
MP3 / JPEG

1

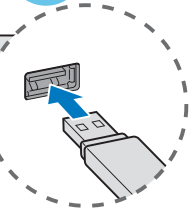


3

4

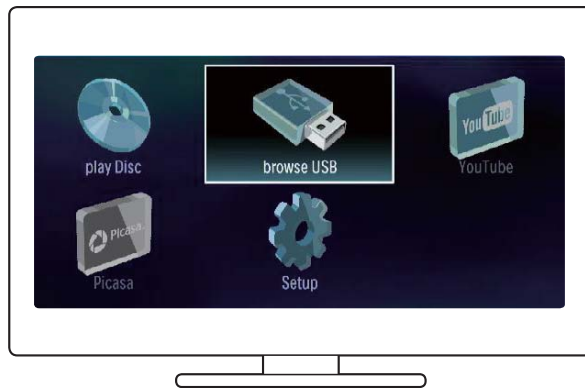
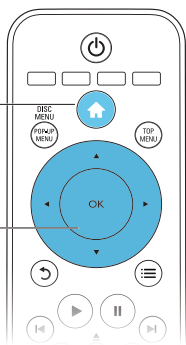


1



2

3







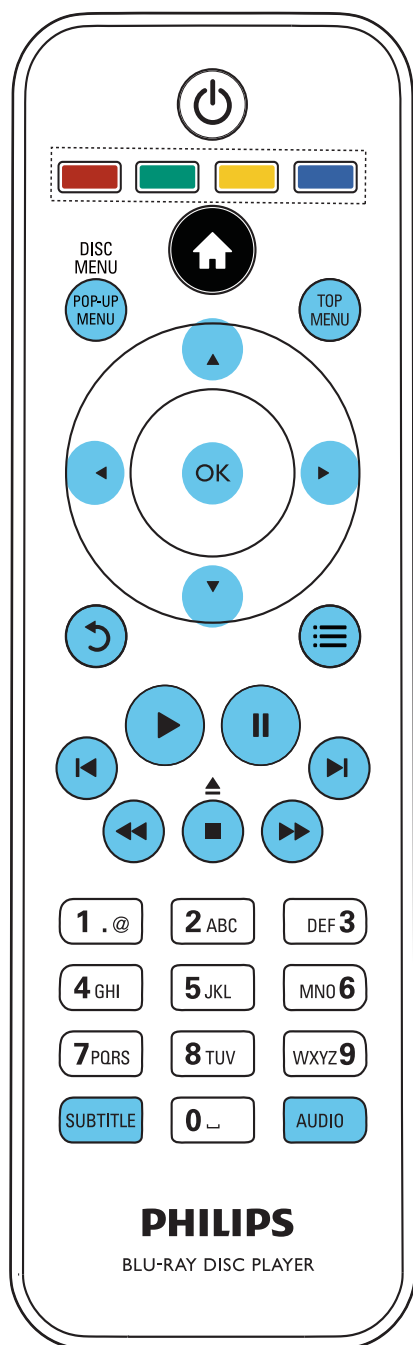
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## 2 使用您的蓝光光盘/DVD 播放机

感谢您的惠顾，欢迎光临 Philips! 为了您能充分享受 Philips 提供的支持（例如产品软件升级），请在 [www.philips.com/welcome](http://www.philips.com/welcome) 上注册您的产品。

### 基本播放控制



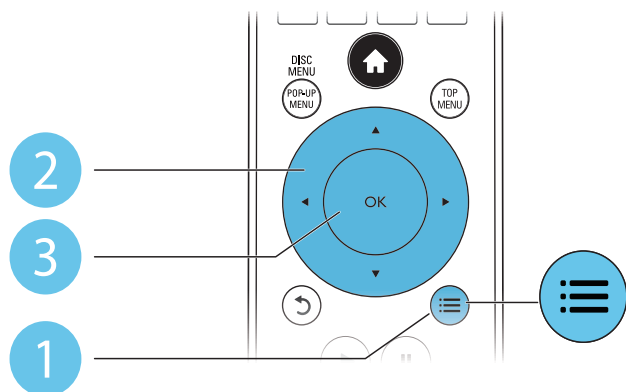
在播放期间，按以下按钮进行控制。

| 按钮                      | 操作   |
|-------------------------|--|
| ▲ / ■                   | 停止播放。<br>按住（超过 4 秒）打开或关闭光盘仓。               |
|                         | 暂停播放。<br>反复按逐帧慢进。                          |
| ▶                       | 开始或继续播放。                                   |
| ◀ / ▶                   | 跳至上一或下一曲目、章节或文件。                           |
| ◀◀ / ▶▶                 | 快退或快进。<br>反复按可更改搜索速度。<br>按一下   ，然后按 ▶▶ 慢进。 |
| AUDIO                   | 选择音频语言或声道。                                 |
| SUBTITLE                | 选择字幕语言。                                    |
| DISC MENU / POP-UP MENU | 进入或退出光盘菜单。                                 |
| TOP MENU                | 访问视频光盘的主菜单。                                |
| 彩色按钮                    | 为蓝光光盘选择任务或选项。                              |
| ▲ ▼ ◀▶                  | 导航菜单。<br>在幻灯片放映期间按 ▲ ▼ 顺时针或逆时针旋转图片。        |
| OK                      | 确认选择或输入。                                   |
| ↶                       | 返回上一个显示菜单。                                 |
| ☰                       | 播放期间访问更多选项。                                |

## 视频、音频和图片选项

用于从光盘或 USB 存储设备播放视频或图片的更多选项。

### 视频选项



视频播放期间访问更多选项。

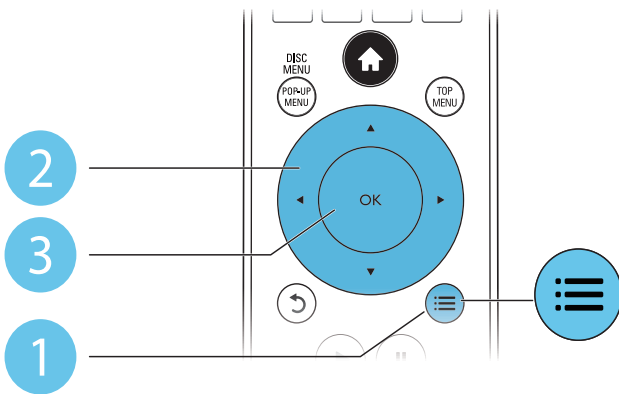
- **[音频语言]**: 选择音频语言。
- **[字幕语言]**: 选择字幕语言。
- **[字幕移动]**: 更改字幕在屏幕上的位置。按 ▲ ▼ 更改字幕位置。
- **[信息]**: 显示播放信息。
- **[字符集]**: 选择支持 DivX 视频字幕的字符集 (仅限于 DivX 视频)。
- **[时间搜索]**: 通过遥控器上的数字按钮跳至指定时间。
- **[第二音频语言]**: 选择第二音频语言 (仅限于支持 BonusView 的蓝光光盘)。
- **[第二字幕语言]**: 选择第二字幕语言 (仅限于支持 BonusView 的蓝光光盘)。
- **[标题]**: 选择标题。
- **[章节]**: 选择章节。
- **[卡拉 OK]**: 设置卡拉 OK 功能。
- **[视角列表]**: 选择观看相机角度。
- **[菜单]**: 显示光盘菜单。
- **[PIP 选择]**: 显示画中画窗口 (仅限于支持 BonusView 的蓝光光盘)。
- **[缩放]**: 在视频画面中缩放。按 ◀ ▶ 选择缩放系数。
- **[重复]**: 重复播放章节或标题。
- **[重复 A-B]**: 标记一个章节内用于重复播放的两个点, 或关闭重复模式。
- **[图像设置]**: 选择预设色彩设置。

#### 注

- 可使用的视频选项取决于视频来源。

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## 图片选项

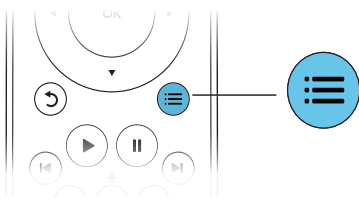


幻灯片放映期间访问更多选项。

- **[顺时针旋转 90 度]**: 顺时针旋转图片 90 度。
- **[逆时针旋转 90 度]**: 逆时针旋转图片 90 度。
- **[缩放]**: 放大图片。按 ◀▶ 选择缩放系数。
- **[信息]**: 显示图片信息。
- **[每张幻灯片的时间]**: 设置幻灯片显示间隔。
- **[幻灯片动画]**: 选择幻灯片的过渡效果。
- **[图像设置]**: 选择预设色彩设置。
- **[重复]**: 重复播放所选的文件夹。

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## 音频选项



反复按 **≡** 可在以下选项之间循环切换。

- 重复播放当前曲目。
- 重复播放光盘或文件夹中的所有曲目。
- 以随机循环顺序播放音频曲目。
- 关闭重复模式。

## DivX 视频

您可以从光盘或 USB 存储设备播放 DivX 视频。

### DivX 随选视频代码

- 在购买 DivX 视频并在此播放机上播放之前，请先使用 DivX VOD 代码在 [www.divx.com](http://www.divx.com) 上注册此播放机。
- 显示 DivX VOD 代码：按 **▲**，然后选择 **[设置] > [高级] > [DivX® 随选视讯]**。

### DivX 字幕

- 按 **SUBTITLE** 选择语言。
- 如果字幕显示不正确，请更改支持 DivX 字幕的字符集。选择字符集：按 **≡**，然后选择 **[字符集]**。

| 字符集            | 语言  |
|----------------|---|
| <b>[标准]</b>    | 英语、阿尔巴尼亚语、丹麦语、荷兰语、芬兰语、法语、盖尔语、德语、意大利语、库尔德语（拉丁语）、挪威语、葡萄牙语、西班牙语、瑞典语和土耳其语 |
| <b>[中文]</b>    | 简体中文  |
| <b>[繁体中文语]</b> | 繁体中文  |
| <b>[韩语]</b>    | 英语和韩语   |

### ≡ 注

- 要从 USB 存储设备播放受 DivX DRM 保护的的文件，请通过 HDMI 将此播放机连接至电视。
- 要使用字幕，请确保字幕文件与 DivX 视频文件同名。例如，如果 DivX 视频文件名为“movie.avi”，则将字幕文件另存为“movie.srt”或“movie.sub”。
- 本播放机可以播放以下格式的字幕文件：.srt、.sub、.txt、.ssa 和 .smi。

## RMVB 或 RM 文件

您可以从光盘或 USB 存储设备播放 RMVB 或 RM 文件。

Real Media Variable Bitrate (RMVB) 和 RealMedia (RM) 文件均包含音频和视频。您可以将 RMVB 或 RM 文件从您的电脑复制到可刻录的光盘或 USB 存储设备。然后从本播放机播放。

### ≡ 注

- 确保文件扩展名必须为“.RMVB”或“.RM”。

---

## 播放音乐幻灯片

同时播放音乐和图片，以创建音乐幻灯片。

- 1 从光盘或连接的 USB 存储设备中，播放一个音乐文件。
- 2 按 **↵**，然后转至图片文件夹。
- 3 从同一光盘或 USB 中选择一个图片，然后按 **OK** 开始幻灯片放映。
- 4 按 **■** 停止幻灯片放映。
- 5 再次按 **■** 停止音乐播放。

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## 蓝光光盘上的 BonusView 功能

在小屏幕窗口中观看特殊内容（如解说）。  
此功能仅适用于与 BonusView（也叫画中画）兼容的蓝光光盘。

- 1 播放时，按 **≡**。  
↳ 将显示选项菜单。
- 2 选择 **[PIP 选择] > [PIP]**，然后按 **OK**。  
↳ 画中画选项 [1]/[2] 因视频内容而异。  
↳ 将显示辅助视频窗口。
- 3 选择 **[第二音频语言]** 或 **[第二字幕语言]**，然后按 **OK**。

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## 蓝光光盘上的 BD-Live 功能

访问独家在线内容，例如电影预告片、游戏、铃声及其他花絮内容。  
此功能仅适用于支持 BD-Live 的蓝光光盘。

- 1 准备互联网连接和设置网络（请参阅“设置网络”）。
- 2 将 USB 存储设备连接至本播放机上的 **↔ (USB)** 接口。
  - USB 存储设备用于存储下载的 BD-Live 内容。
  - 如果您通过 Wi-Fi USB 适配器（单独出售）将本播放机连接至互联网，请将 USB 集线器（未随附）连接至本播放机，以便使用多个 USB 端口。
  - 要删除以前下载到 USB 存储设备上的 BD-Live 内容以便释放内存，请按 **⬆** 并选择 **[设置] > [高级] > [清除存储]**。
- 3 播放支持 BD-Live 的光盘。
- 4 在光盘菜单上，选择 BD-Live 图标，然后按 **OK**。  
↳ BD-Live 开始加载。加载时间因光盘和互联网的连接情况而异。
- 5 在 BD-Live 界面上，选择要访问的项目。



 注

- BD-Live 服务因光盘和国家/地区而异。
- 使用 BD-Live 功能时，内容提供商可访问光盘和本播放机中的数据
- 请使用可用空间至少达 1GB 的 USB 存储设备存储下载的文件。

## 播放蓝光 3D 视频

在使用之前，请确保：

- 电视兼容于 3D 并通过 HDMI 连接至此播放机
- 光盘为蓝光 3D 光盘
- 拥有兼容于电视的 3D 眼镜。

- 1 确保 3D 输出已打开：按 ，然后选择 [设置] > [视频] > [观看 3D 视频] > [自动]。
- 2 播放蓝光 3D 视频。
- 3 戴上 3D 眼镜体验 3D 效果。
  - 要以 2D 模式播放 3D 视频，请关闭蓝光 3D 输出（按 ，然后选择 [设置] > [视频] > [观看 3D 视频] > [关]）。


## 设置网络

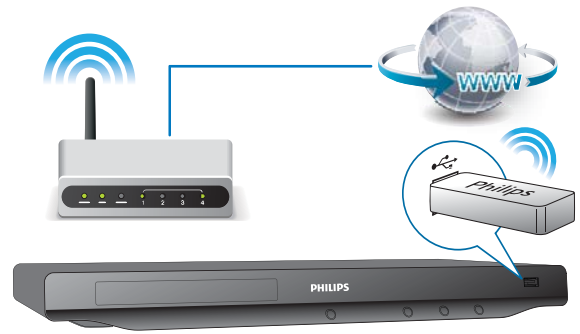
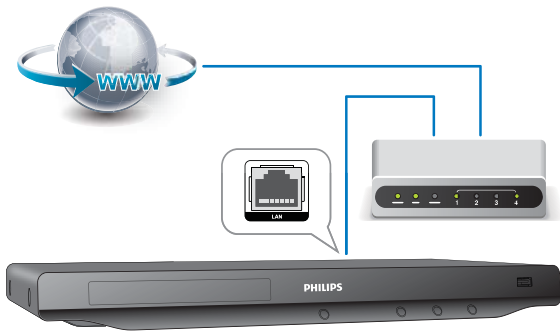
将本播放机连接至互联网以访问以下服务：

- **BD-Live**：访问在线花絮内容（适用于支持 BD-Live 的蓝光光盘）
- **更新软件**：通过互联网更新本播放机的软件。

 注

- 对于无线连接，您需要使用可选购的 Philips Wi-Fi USB 适配器（名为 WUB1110）。
- Wi-Fi USB 适配器 (WUB1110) 未随附。要购买此适配器，请访问 [shop.philips.com](http://shop.philips.com)。如果您的国家/地区没有 Philips 在线商店，请联系您所在国家/地区的 Philips 客户服务。有关联系信息，请转到 [www.philips.com/support](http://www.philips.com/support)。

- 1 通过有线（以太网）或无线连接将本播放机连接至互联网。
  - 对于有线连接，请将网络线缆（未随附）连接至本播放机后面板上的 LAN 端口。
  - 对于 Wi-Fi，请将飞利浦 Wi-Fi USB 适配器（名为 WUB1110）连接至本播放机前面板上的  (USB) 接口。



## 2 执行网络安装。

- 1) 按 **▲**。
- 2) 选择 **[设置]**，然后按 **OK**。
- 3) 选择 **[网络]** > **[网络安装]**，然后按 **OK**。
- 4) 请按照电视屏幕上的说明完成安装。如有必要，请使用遥控器上的字母数字按钮输入密码。

### **!** 注意

- 连接至网络之前，请先熟悉网络路由器及联网原则的知识。必要时，请阅读网络组件随附的文档。Philips 对数据丢失、毁坏或损坏概不负责。

## 卡拉 OK

- 1 将麦克风（未随附）连接至播放机上的 **MIC** 接口。
- 2 按 **▲** 显示主菜单。
- 3 选择 **[设置]** > **[音频]** > **[卡拉 OK]**，然后按 **OK**。  
↳ 将显示卡拉 OK 菜单。
- 4 选择 **[麦克风]** > **[开]**，然后按 **OK** 打开麦克风声音输出。
- 5 播放光盘，然后对着麦克风唱歌。  
**通过卡拉 OK 菜单设置卡拉 OK**
  - **[麦克风]**：打开或关闭麦克风声音输出。
  - **[麦克风音量]**：更改麦克风音量。
  - **[回声]**：更改回音级别。
  - **[基调]**：根据您的嗓音更改音高级别。

### 卡拉 OK 原声

反复按遥控器上的 **AUDIO** 直至关闭原声。  
完全取消原声取决于所使用的光盘。



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## 使用 Philips EasyLink

本播放机支持使用 HDMI CEC（消费电子控制）协议的 Philips EasyLink 功能。您可以使用单个遥控器来控制通过 HDMI 连接的 EasyLink 兼容设备。Philips 不保证本产品可与所有 HDMI CEC 设备进行互操作。

- 1 通过 HDMI 连接 HDMI CEC 兼容设备，然后打开电视及其他设备上的 HDMI CEC 操作（有关详情，请参阅电视或其他设备的用户手册）。
- 2 按 **▲**。
- 3 选择 **[设置]** > **[EasyLink]**。
- 4 选择 **[开]**（对于以下选项：**[EasyLink]**、**[单键式播放]** 和 **[单键式待机]**）。  
↳ EasyLink 功能将打开。

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### 单键式播放

在此播放机上播放光盘时，电视将自动切换至正确的视频输入源。

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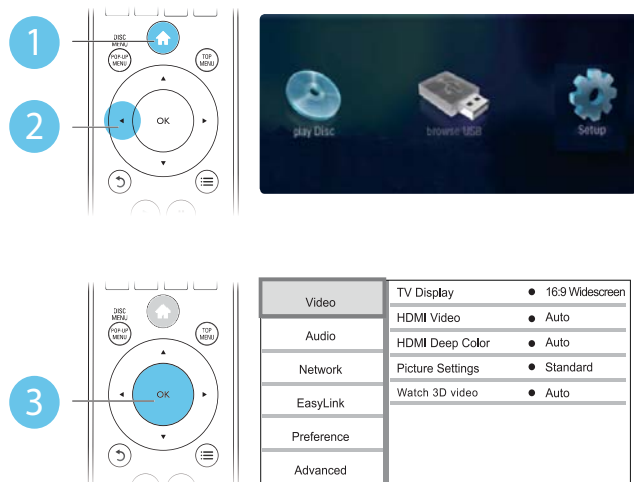
### 单键式待机

使用其自带的遥控器使连接的设备（如电视）进入待机状态时，本播放机也会自动进入待机模式。

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# 3 更改设置

本部分帮助您更改本播放机的设置。



## 注

- 不能更改呈灰色显示的菜单选项。
- 要返回上一个菜单，请按 **↶**。要退出菜单，请按 **⏠**。

## 画面

- 1 按 **⏠**。
- 2 选择 **[设置] > [视频]** 访问视频设置选项。
  - **[电视屏幕显示]**: 选择适合电视屏幕的画面显示格式。
  - **[HDMI 视频]**: 选择 HDMI 视频分辨率。
  - **[HDMI Deep Color]**: 如果是以 Deep Color 模式录制的视频内容，并且电视支持此功能，则将显示出色差和色调更为丰富的色彩。
  - **[图像设置]**: 选择预设色彩设置。
  - **[观看 3D 视频]**: 在播放蓝光 3D 光盘时设为 3D 或 2D 输出。播放机必须通过 HDMI 连接至 3D 电视。

 注

- 如果更改设置，请确保电视支持新设置。
- 对于与 HDMI 相关的设置，必须通过 HDMI 连接电视。
- 对于复合连接（通过 **VIDEO** 接口），请在 [**HDMI 视频**] 下选择 480i/576i 或 480p/576p 的视频分辨率，以支持视频输出。

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## 声音

1 按 。

2 选择 [**设置**] > [**音频**] 访问音频设置选项。

- [**夜间模式**]：选择安静或全动态音效。夜间模式可降低响亮声音的音量，并提高柔和声音（如讲话）的音量。
- [**Neo 6**]：启用或禁用从 2.0 声道音频转换过来的环绕音效。
- [**HDMI 音频**]：在本播放机通过 HDMI 连接的情况下设置 HDMI 音频格式。
- [**数字音频**]：在本播放机通过数字接口（同轴）连接的情况下为声音输出选择音频格式。
- [**PCM 下采样**]：在本播放机通过数字接口（同轴）连接的情况下为 PCM 音频输出设置采样率。
- [**卡拉 OK**]：设置卡拉 OK 功能（请参阅“使用您的蓝光光盘/DVD 播放机” > “卡拉 OK”）。

 注

- 对于与 HDMI 相关的设置，必须通过 HDMI 连接电视。
- 夜间模式仅适用于杜比编码的 DVD 和蓝光光盘。

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## 网络（安装、状态...）

1 按 。

2 选择 [**设置**] > [**网络**] 访问网络设置选项。

- [**网络安装**]：开始有线或无线安装以使网络工作。
- [**查看网络设置**]：显示当前的网络状态。
- [**查看无线设置**]：显示当前的 Wi-Fi 状态。

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## 首选项（语言、家长控制...）

1 按 。

2 选择 [**设置**] > [**首选项**] 访问首选项设置选项。

- **[菜单语言]**: 选择屏上显示菜单语言。
- **[音频]**: 选择视频的音频语言。
- **[字幕]**: 选择视频的字幕语言。
- **[光盘菜单]**: 选择视频光盘的菜单语言。
- **[儿童锁]**: 限制访问按等级编码的光盘。输入“0000”访问限制选项。要不分等级播放所有光盘，请选择级别“8”。
- **[屏幕保护]**: 启用或禁用屏幕保护模式。如果启用该功能，则屏幕将在 10 分钟不活动状态（例如，处于暂停或停止模式）后进入闲置模式。
- **[自动字幕移动]**: 启用或禁用字幕移动。如果启用该功能，字幕位置将自动更改以适应电视屏幕（此功能仅适用于部分飞利浦电视）。
- **[更改密码]**: 设置或更改密码以播放受限制的光盘。如果没有设置密码或者您忘记了密码，请输入“0000”。
- **[显示面板]**: 更改播放机显示面板的亮度。
- **[自动待机]**: 启用或禁用自动待机功能。如果启用该功能，播放机将在 30 分钟不活动状态（例如，处于暂停或停止模式）后切换至待机模式。
- **[VCD PBC]**: 显示或跳过 VCD 和 SVCD 的内容菜单。



### 注

- 如果首选的语言不适用于光盘语言、音频或字幕，则可从菜单选项中选择 **[其它]** 并输入 4 位语言代码（该代码可在用户手册背面找到）。
- 如果您选择的语言不适用于光盘，本播放机将使用默认的光盘语言。

## 高级选项（BD-Live 安全性、清除存储...）

- 1 按 **▲**。
- 2 选择 **[设置]** > **[高级]** 访问高级设置选项。
  - **[BD-Live 安全]**: 限制或允许访问 BD-Live（仅限于非商用、用户创建的 BD-Live 光盘）。
  - **[软件更新]**: 选择该选项从网络或 USB 存储设备更新软件。
  - **[清除存储]**: 删除以前下载到 USB 存储设备上的 BD-Live 内容。自动创建“BUDA”文件夹，以存储下载的 BD-Live 内容。
  - **[DivX® 随选视讯]**: 显示本播放机的 DivX® 注册码或注销码。
  - **[版本信息]**: 显示本播放机的软件版本。
  - **[恢复默认设置]**: 将本播放机重置为出厂时的默认设置。



### 注

- 您将不能限制商用蓝光光盘的互联网接入。
- 在购买 DivX 视频并在此播放机上播放之前，请先使用 DivX VOD 代码在 [www.divx.com](http://www.divx.com) 上注册此播放机。
- 不能将家长控制设置重置为默认值。

## 4 更新软件

更新本播放机的软件之前，请先检查当前的软件版本：

- 按 **▲**，然后选择 **[设置] > [高级] > [版本信息]**，再按 **OK**。

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### 通过互联网更新软件

- 1 将播放机连接至互联网（请参阅“设置网络”）。
- 2 按 **▲**，然后选择 **[设置]**。
- 3 选择 **[高级] > [软件更新] > [网络]**。  
↳ 如果检测到升级媒体，将提示您开始更新操作。
- 4 按照电视屏幕上的说明更新软件。  
↳ 软件更新完成后，本播放机将自动关闭并重新打开。

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### 通过 USB 设备更新软件

- 1 在 [www.philips.com/support](http://www.philips.com/support) 上检查最新的软件版本。
  - 搜索您的型号，然后单击“软件和驱动程序”。
- 2 将软件下载到 USB 存储设备上。
  - ① 解压缩下载文件，确保解压缩文件夹名为“UPG\_ALL”。
  - ② 将“UPG\_ALL”文件夹放在根目录中。
- 3 将 USB 存储设备连接至本播放机上的 **↔** (USB) 接口。
- 4 按 **▲**，然后选择 **[设置]**。
- 5 选择 **[高级] > [软件更新] > [USB]**。  
↳ 如果检测到升级媒体，将提示您开始更新操作。
- 6 按照电视屏幕上的说明更新软件。  
↳ 软件更新完成后，本播放机将自动关闭并重新打开。

#### **!** 注意

- 在软件更新过程中，请勿关闭电源或移除 USB 存储设备，因为这样做可能会损坏本播放机。



# 5 规格

## 注

- 规格随时可能变更，恕不另行通知。

## 区域码

本播放机可以使用以下区域码播放光盘。

| DVD   | Blu-ray   | 国家/地区 |
|---|---|-------|
|  |  | 中国大陆  |

## 可播放的介质

- BD-Video, BD 3D
- DVD-Video、DVD+R/+RW、DVD-R/-RW、DVD+R/-R DL (双层)
- VCD/SVCD
- 音频 CD、CD-R/CD-RW、MP3 媒体、WMA 媒体、JPEG 文件
- DivX (Ultra)/DivX Plus HD 媒体、MKV 媒体
- USB 存储设备

## 文件格式

- 视频: .avi、.divx、.mp4、.mkv、.rmvb、.rm
- 音频: .mp3、.wma、.wav
- 图片: .jpg、.gif、.png

## 视频

- 信号制式: PAL / NTSC
- 复合视频输出: 1 Vp-p (75 欧姆)
- HDMI 输出 480p、576p、720p、1080i、1080p、1080p/24

## 音频

- 2 声道模拟输出
  - 前置左右声道: 2 Vrms (> 1 千欧)
- 数字输出: 0.5 Vp-p (75 欧姆)
  - 同轴电缆
- HDMI 输出
- 采样频率:
  - MP3: 32 千赫、44.1 千赫、48 千赫
  - WMA: 44.1 千赫、48 千赫
- 固定比特率:
  - MP3: 112 kbps - 320 kbps
  - WMA: 48 kbps - 192 kbps

## USB

- 兼容性：高速 USB (2.0)
- 类别支持：USB 海量存储类 (UMS)
- 文件系统：FAT16、FAT32
- 支持硬盘（便携式硬盘）：可能需要外接电源。

## 主装置

- 额定电源：交流约 100-240 伏，50/60 赫兹
- 功耗：18 瓦
- 待机模式下的功耗：< 0.5 瓦
- 尺寸（宽 × 高 × 厚）：435 × 41 × 195.5（毫米）
- 净重：1.4 千克

## 提供的附件

- 遥控器和电池
- 用户手册

## 激光规格

- 激光类型（二极管）：AlGaInN (BD), AlGaInP (DVD/CD)
- 波长：405+7nm/-7nm (BD)、655+10nm/-10nm (DVD)、790+10/-20nm (CD)
- 输出功率：1mW (BD)、0.26mW (DVD)、0.3mW (CD)

# 6 故障种类和处理方法

## 警告

- 存在触电危险。切勿拆下本播放机的外壳。

为保持保修的有效性，切勿尝试自行维修本播放机。

如果在使用本播放机时遇到问题，请在请求服务之前检查以下事项。如果仍遇到问题，请在 [www.philips.com/welcome](http://www.philips.com/welcome) 页面上注册您的播放机并获得支持。

如果您与 Philips 联系，将询问您该播放机的型号和序列号。型号和序列号可以在本播放机的背面找到。请在此处填写型号：

型号 \_\_\_\_\_

序列号 \_\_\_\_\_

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## 主装置

本播放机上的按钮不起作用。

- 将本播放机的电源断开几分钟，然后重新连接。

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## 画面

无画面。

- 确保电视已切换至适合本播放机的正确输入来源。
- 对于本播放机上连接电视的复合连接（通过 **VIDEO** 接口），请在 **[HDMI 视频]** 下选择 480i/576i 或 480p/576p 的视频分辨率，以支持视频输出。

使用 HDMI 连接时无图像。

- 确保 HDMI 电缆没有故障。如果有故障，请用新的 HDMI 电缆进行更换。
- 在在遥控器上按 **▲**，然后按“731”（数字键），即可恢复画面显示。或者等待 10 秒钟后自动恢复。
- 如果通过 HDMI 电缆将此播放机连接至未授权的播放设备，则可能无法输出音频和视频信号。

光盘不播放高清视频。

- 确保光盘中包含有高清视频。
- 确保电视支持高清视频。



## 声音

### 电视无音频输出。

- 确保已将音频电缆连接至电视的音频输入插孔。
- 确保电视已切换至适合本播放机的正确输入来源。

### 外部音频设备（家庭影院或功放器）的扬声器没有音频输出。

- 确保已将音频电缆连接至音频设备的音频输入插孔。
- 将外部音频设备切换至正确的音频输入来源。

### HDMI 连接无声音。

- 如果连接的设备不符合 HDCP 标准或仅兼容 DVI，则您可能无法听到 HDMI 输出的声音。

### 没有画中画功能的辅助音频输出。

- 选择 **[位流]**（位于 **[HDMI 音频]** 或 **[数字音频]** 菜单下）时，画中画功能的辅助音等交互音将被静音。取消选择 **[位流]**。

### 卡拉 OK 的麦克风没有声音。

- 打开麦克风输出：按 **▲**，然后选择 **[设置] > [音频] > [卡拉 OK] > [麦克风] > [开]**。

## 播放

### 无法播放光盘。

- 清洁光盘。
- 确保光盘已正确加载。
- 确保本播放机支持该光盘。请参阅“产品规格”。
- 确保此播放机支持 DVD 或 BD 区域码。
- 对于 DVD±RW 或 DVD±R，应确保光盘已结定。

### 不能播放 DivX 视频文件。

- 确保 DivX 视频文件是完整的。
- 确保视频文件扩展名正确。
- 要从 USB 存储设备播放受 DivX DRM 保护的文件，请通过 HDMI 将此播放机连接至电视。

### 不能正确显示 DivX 字幕。

- 确保字幕文件与 DivX 视频文件同名。
- 确保字幕文件具有本播放机支持的扩展名（.srt、.sub、.txt、.ssa 或 .smi）。

### 无法读取已连接 USB 存储设备的内容。

- 确保 USB 存储设备的格式与本播放机兼容。
- 确保本播放机支持 USB 存储设备上的文件系统。
- 对于便携式硬盘，可能需要外接电源。

### 电视上显示“**No entry**”（无输入）或“**x**”字样。

- 无法进行操作。

### EasyLink 功能不起作用。

- 确保本播放机连接到了 Philips 品牌的 EasyLink 电视并且打开了 EasyLink 选项（请选择“使用您的蓝光光盘/DVD 播放机” > “使用 Philips EasyLink”）。

### 无法访问 BD-Live 功能。

- 确保本播放机连接到了网络（请参阅“使用您的蓝光光盘/DVD 播放机” > “设置网络”）。
- 请确保完成了网络安装（请参阅“使用您的蓝光光盘/DVD 播放机” > “设置网络”）。
- 确保蓝光光盘支持 BD-Live 功能。
- 清除存储空间（请参阅“更改设置” > “高级选项（BD-Live 安全性、清除存储...）”）。

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## 网络

### 没有找到无线网络或失真。

- 请确保正确连接了网络（请参阅“使用您的蓝光光盘/DVD 播放机” > “设置网络”）。
- 请确保完成了网络安装（请参阅“使用您的蓝光光盘/DVD 播放机” > “设置网络”）。
- 确保无线网络不受微波炉、DECT 手机或附近其他 Wi-Fi 设备的干扰。
- 如果无线网络工作不正常，请尝试安装有线网络（请参阅“使用您的蓝光光盘/DVD 播放机” > “设置网络”）。

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## 3D 视频

### 看不到 3D 效果

- 确保已打开 3D 输出（请参阅“使用您的蓝光光盘/DVD 播放机” > “播放蓝光 3D 视频”）。
- 确保当前播放的光盘标题兼容于蓝光 3D。
- 确保电视兼容于 3D 和 HDMI，并且电视设置为 3D 模式（请参阅电视的用户手册）。
- 确保 3D 眼镜启动（请参阅电视的用户手册）。

# 7 安全和重要注意事项

在使用本蓝光光盘/DVD 播放机之前，请先阅读并理解所有说明。因未遵守说明而造成的损坏不在保修范围内。

## 安全

### 小心触电或发生火灾!

- 切勿让本产品及配件与雨或水接触。切勿将液体容器（如花瓶）置于产品旁边。如果有液体溅到本产品表面或内部，请立即断开其电源。请与 Philips 客户服务中心联系，对产品进行检查后再行使用。
- 切勿将本产品及配件放置在靠近明火或其它热源的地方，包括阳光直射处。
- 切勿将物体插入本产品的通风槽或其它开口。
- 将电源插头或设备耦合器用作断电设备时，该断电设备应可以随时使用。
- 在雷电天气之前，应断开本产品的电源。
- 断开电源线时，应始终握住插头，而不能拉电缆。

### 小心短路或起火!

- 在将本产品连接到电源插座上之前，请确保电源电压与产品背面或底部印刷的电压值相匹配。如果电压不同，切勿将产品连接到电源插座上。

### 小心受伤或损坏本产品!

- 该设备打开时，存在可见及不可见的激光辐射。避免直视激光束。
- 切勿触摸光盘仓内的光盘光学镜头。
- 切勿将本产品或任何物体放在电源线或其它电子设备上面。
- 如果在低于 5°C 的温度下运送了本产品，请先拆开产品的包装并等待其温度达到室温，再将其连接至电源插座。

### 小心过热!

- 切勿将本产品安装在封闭的空间内。务必在产品周围留出至少 4 英寸的空间以便通风。确保窗帘或其它物体不会遮挡产品上的通风槽。

### 小心污染!

- 请勿混合使用电池（旧电池与新电池或碳电池与碱性电池，等等）。
- 如果电池电量耗尽或遥控器长时间不用，请取下电池。
- 电池含有化学物质，因此应适当地进行处理。

### 吞咽电池的危險!

- 产品/遥控器可能包含纽扣式电池，容易被吞咽。
- 始终将电池放在儿童接触不到的地方!



---

## 3D 健康警告

- 如果您或您的家人有癫痫或光敏感病史，请在接触闪烁光源、快速画面切换或 3D 视觉效果之前，咨询专业医生。
- 为免引起头昏眼花、头痛或晕头转向等不适，我们建议您不能观看 3D 太长时间。如果您感到不适，请停止观看 3D，并且不能立即从事任何具有潜在危险的行为（例如驾车），直到症状消失。如果症状仍然存在，则必须先咨询医生的意见，以确定能否继续观看 3D。
- 在观看 3D 期间，家长应监督其子女，确保他们没有遇到上述任何不适。不建议 6 岁以下的儿童观看 3D，因为他们的视觉系统尚未发育健全。

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| 部件名称<br>Name of the Parts  | 有毒有害物质或元素<br>Hazardous/Toxic Substance |                    |                    |                      |               |                 |
|--|--|--------------------|--------------------|----------------------|---------------|-----------------|
|  | 铅<br>(Pb, Lead)                        | 汞 (Hg,<br>Mercury) | 镉 (Cd,<br>Cadmium) | 六价铬<br>(Chromium 6+) | 多溴联苯<br>(PBB) | 多溴二苯醚<br>(PBDE) |
| Housing<br>外壳  | O                                      | O                  | O                  | O                    | O             | O               |
| DVD loader<br>DVD 光盒   | X                                      | O                  | O                  | O                    | O             | O               |
| PWBs<br>电路板组件  | X                                      | O                  | O                  | O                    | O             | O               |
| Accessories<br>(Remote control &<br>cables)<br>附件 (遥控器,<br>电源线, 连接线) | X                                      | O                  | O                  | O                    | O             | O               |
| Batteries in<br>Remote Control<br>(ZnC)<br>遥控器电池                     | X                                      | O                  | O                  | O                    | O             | O               |

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### 电池标识 Battery labeling logo



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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 Slavik; 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 |                       |      |
| Hrwatski                    | 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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```

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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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```

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```
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Mark Adler madler@alumni.caltech.edu
```

```
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