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BDP3150

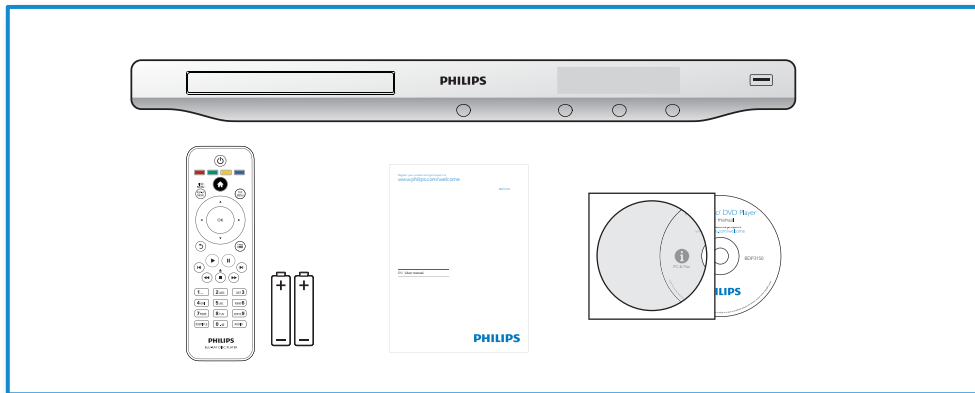


SV Användarhandbok

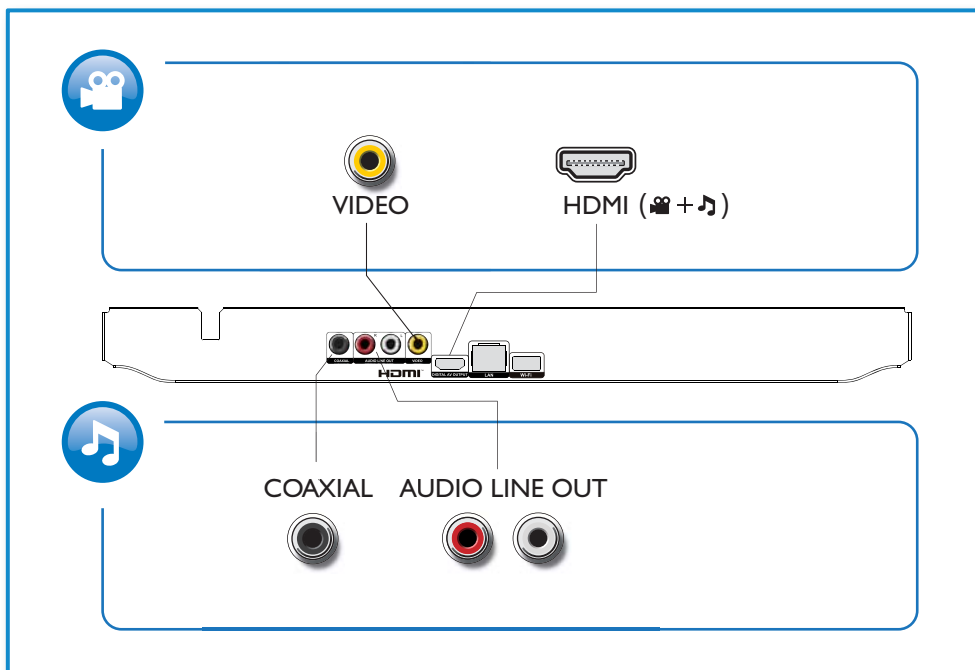
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Läs igenom och se till att du förstår alla medföljande instruktioner innan du använder den här Blu-Ray Disc-spelaren.



1



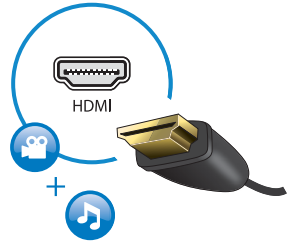
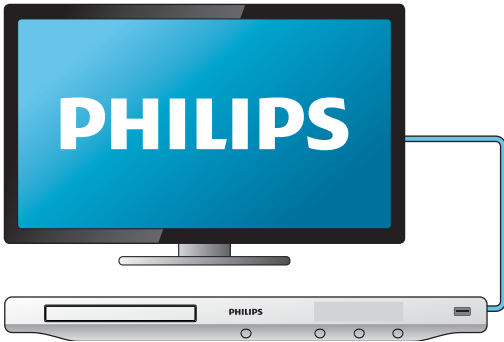
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1 HDMI



HDMI VIDEO COAXIAL AUDIO LINE OUT



2 VIDEO+AUDIO LINE OUT

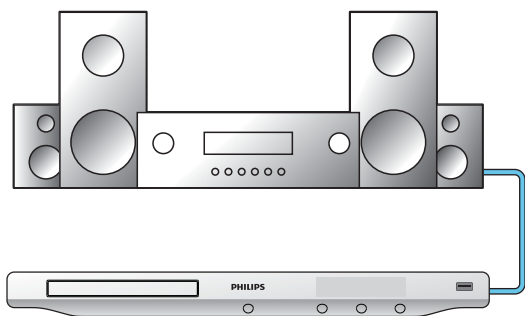


HDMI VIDEO COAXIAL AUDIO LINE OUT



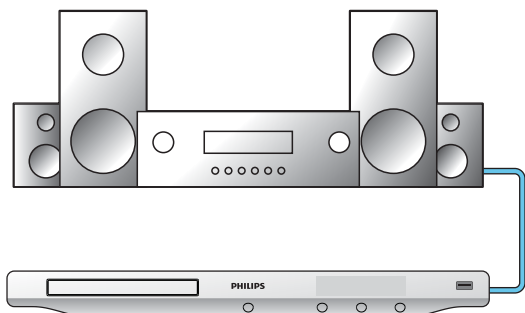
3 COAXIAL

○HDMI ○VIDEO ●COAXIAL ○AUDIO LINE OUT

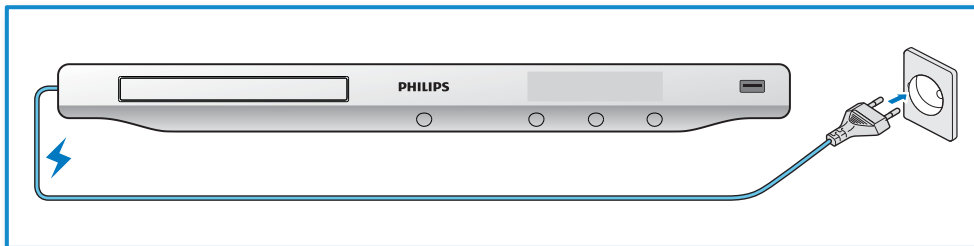


4 AUDIO LINE OUT

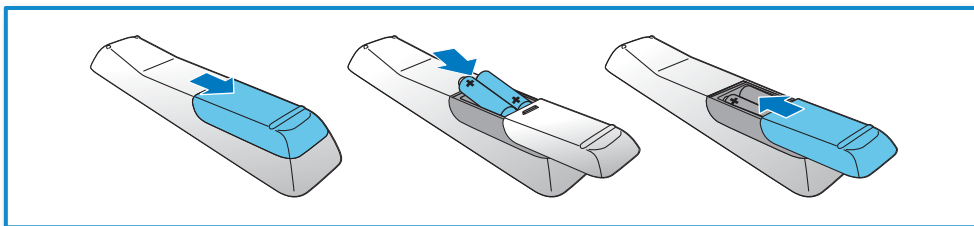
○HDMI ○VIDEO ○COAXIAL ●AUDIO LINE OUT



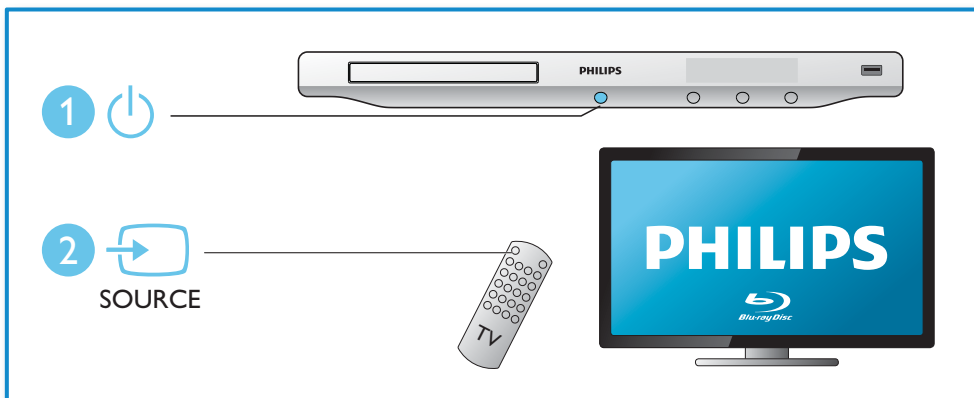
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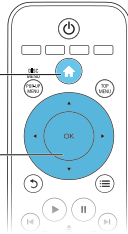


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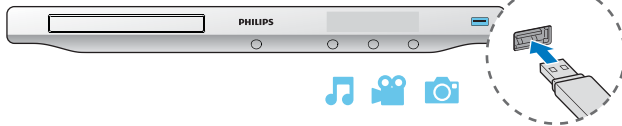
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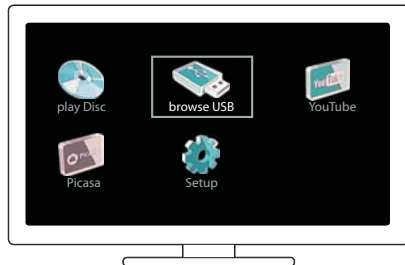
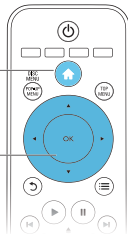
USB

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2

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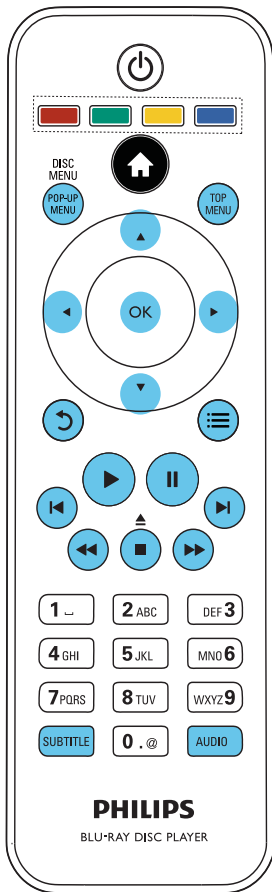
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2 Använda Blu-Ray Disc-spelaren

Gratulerar till din nya produkt och välkommen till Philips! För att du ska kunna dra full nytta av den support som Philips erbjuder (t.ex. programvaruuppdatering för produkten) bör du registrera din produkt på www.philips.com/welcome.

Grundläggande uppspelningskontroll



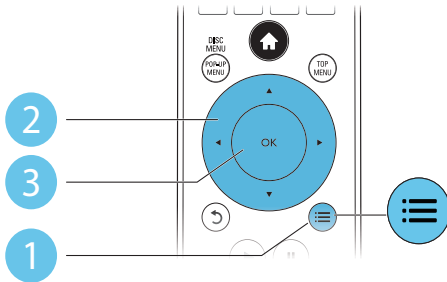
Under uppspelning styr du spelaren genom att trycka på följande knappar:

Knapp	Åtgärd
▲ / ■	Stoppa uppspelning. Tryck in och håll kvar (mer än 4 sekunder) om du vill öppna eller stänga skivfacket.
	Pausa uppspelning. Tryck upprepade gånger för långsam uppspelning framåt bild för bild.
▶	Starta eller återuppta uppspelning.
⏮ / ⏭	Gå framåt eller bakåt till nästa spår, kapitel eller fil.
⏪ / ⏩	Snabbspolning bakåt eller framåt. Ändra sökhastigheten genom att trycka upprepade gånger. Tryck en gång på och tryck sedan på ▶▶ för långsam uppspelning framåt.
AUDIO	Välj ett ljudspråk eller en kanal.
SUBTITLE	Välj ett språk för undertexten.
DISC MENU / POP-UP MENU	Visa och stäng skivmenyn.
TOP MENU	Öppna huvudmenyn på en videoskiva.
Färgknappar	Välj uppgifter eller alternativ för Blu-Ray-skivor.
▲▼◀▶	Navigera i menyerna. Tryck på ▲▼ om du vill rotera en bild medurs eller moturs under bildspel.
OK	Bekräfta ett val eller en post.
↶	Gå tillbaka till föregående meny.
☰	Öppna fler alternativ under uppspelning.

Video-, ljud- och bildalternativ

Fler alternativ finns tillgängliga för video- eller bilduppspelning från skiva eller USB-lagringsenhet.

Videoalternativ



Öppna fler alternativ under videouppspelning.

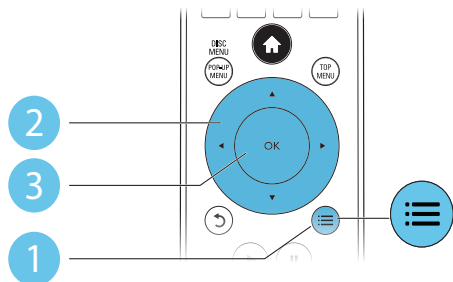
- **[Ljudspråk]:** Välj ett ljudspråk.
- **[Textningsspråk]:** Välj ett språk för undertexten.
- **[Subtitle Shift]:** Justera placeringen av textningen på skärmen. Tryck på ▲▼ om du vill ändra placeringen av undertexten.
- **[Info]:** Visa uppspelningsinformation.
- **[Teckenuppsättn.]:** Välj en teckenuppsättning som stöder DivX-videotextning (endast för DivX-videor).
- **[Tidssökning]:** Hoppa till en specifik tid via de numeriska knapparna på fjärrkontrollen.
- **[Andra ljudspråk]:** Välj det andra ljudspråket (endast för Blu-Ray-skivor som stöder BonusView).
- **[Andra textningsspråk]:** Välj det andra textningsspråket (endast för Blu-Ray-skivor som stöder BonusView).
- **[Titlar]:** Välj en titel.
- **[Kapitel]:** Välj ett kapitel.
- **[Vinkellista]:** Välj en kameravinkel.
- **[Menyer]:** Visa en skivmeny.
- **[PIP-val]:** Visa bild-i-bild-fönster (endast för Blu-Ray-skivor som stöder BonusView).
- **[Zoom]:** Zooma in i en videobild. Tryck på ◀▶ för att välja en zoomfaktor.
- **[Repetera]:** Upprepa ett kapitel eller en titel.
- **[Upprepa A-B]:** Markera två punkter i ett kapitel för repeterad uppspelning, eller stäng av repeteringsläget.
- **[Bildinställn.]:** Välj en fördefinierad färginställning.



Kommentar

- Tillgängliga videoalternativ beror på videokällan.

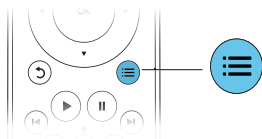
Bildalternativ



Öppna fler alternativ under bildspel.

- **[Roter +90]:** Roter en bild 90 grader medurs.
- **[Roter -90]:** Roter en bild 90 grader moturs.
- **[Zoom]:** Zooma in i en bild. Tryck på ▲▼ för att välja en zoomfaktor.
- **[Info]:** Visa bildinformation.
- **[Längd per bild]:** Ställ in ett visningsintervall för ett bildspel.
- **[Bildanimering]:** Välj en övergångseffekt för ett bildspel.
- **[Bildinställn.]:** Välj en fördefinierad färginställning.
- **[Repetera]:** Repetera en vald mapp.

Ljudalternativ




Du kan växla mellan följande alternativ genom att trycka flera gånger på ≡.

- Upprepa aktuellt spår.
- Upprepa alla spår på skivan eller i mappen.
- Spela upp ljudspår i en repeterad uppspelning.
- Stäng av repeteringsläget.


DivX-videor

Du kan spela upp DivX-videor från en skiva eller en USB-lagringsenhet.

VOD-kod för DivX

- Innan du köper DivX-videor och spelar upp dem på den här spelaren ska du registrera spelaren på www.divx.com med hjälp av DivX VOD-koden.
- Visa DivX VOD-koden: tryck på  och välj **[Konfiguration] > [Avancerat] > [DivX® VOD-kod]**.

DivX-textning

- Tryck på **SUBTITLE** för att välja språk.
- Om textningen inte visas på rätt sätt kan du ändra den teckenuppsättning som används för DivX-textning. Välj en teckenuppsättning: tryck på  och välj **[Teckenuppsättn.]**.




Teckenuppsättning	Språk
[Standard]	albanska, danska, engelska, finska, franska, gaeliska, italienska, kurdiska (latinska bokstäver), nederländska, norska, portugisiska, spanska, svenska, turkiska och tyska
[Centraleuropa]	Albanska, kroatiska, tjeckiska, nederländska, engelska, tyska, ungerska, irländska, polska, rumänska, slovakiska, slovenska och serbiska
[Kyrilliska]	bulgariska, engelska, makedonska, moldaviska, ryska, serbiska, ukrainska och vitryska
[Grekiska]	Grekiska

Kommentar

- Om du vill spela DivX DRM-skyddade filer från en USB-lagringsenhet ska du ansluta spelaren till en TV via HDMI.
- När du använder textningen ska du se till att textningsfilen har exakt samma namn som DivX-videofilen. Om t.ex. DivX-videofilen heter "film.avi" sparar du textningsfilen som "film.srt" eller "film.sub".
- Den här spelaren kan spela undertextfiler i följande format: .srt, .sub, .txt, .ssa och .smi.

Spela upp ett musikbildspel


Spela upp musik och bilder samtidigt och skapa ett musikbildspel.

- 1 Spela upp en musikfil från en skiva eller en ansluten USB-lagringsenhet.
- 2 Tryck på  och gå till bildmappen.
- 3 Välj en bild från samma skiva eller USB, och tryck på **OK** för att starta bildspelet.
- 4 Tryck på  om du vill stoppa bildspelet.
- 5 Tryck på  igen om du vill stoppa musiken.

BonusView på Blu-Ray

Visa speciellt innehåll (till exempel kommentarer) i ett litet fönster på skärmen.


Den här funktionen är bara tillgänglig för Blu-Ray-skivor som är kompatibla med BonusView (kallas även bild-i-bild).

- 1 Tryck på  under uppspelning.
↳ Alternativmenyn visas.
- 2 Välj **[PIP-val]** > **[PIP]** och tryck sedan på **OK**.
↳ PIP-alternativen [1]/[2] beror på videoinnehållet.
↳ Det sekundära videofönstret visas.
- 3 Välj **[Andra ljudspråk]** eller **[Andra textningsspråk]** och tryck sedan på **OK**.

Använda BD-Live på BD-skivor

Öppna exklusiva onlinetjänster, till exempel filmtrailers, spel, ringsignaler och annat bonusinnehåll.

Den här funktionen är bara tillgänglig för Blu-Ray-skivor som är BD-Live-aktiverade.

- 1 Förbered internetanslutningen och konfigurera ett nätverk (se "Konfigurera ett nätverk").
- 2 Anslut en USB-lagringsenhet till spelaren.
 - En USB-lagringsenhet används för att lagra det hämtade BD-Live-innehållet.
 - Om du vill frigöra minne genom att ta bort BD-Live-innehåll som tidigare hämtats till USB-lagringsenheten, trycker du på  och väljer **[Konfiguration]** > **[Avancerat]** > **[Rensa minne]**.
- 3 Spela en skiva som är BD-Live-aktiverad.
- 4 Välj BD-Live-ikonen på skivmenyn och tryck på **OK**.
↳ BD-Live börjar laddas. Laddningstiden beror på skivan och internetanslutningen.
- 5 Välj ett objekt att hämta i BD-Live-gränssnittet.



Kommentar

- BD-Live-tjänsterna kan skilja sig åt beroende på skiva och land.
- När du använder BD-Live görs data på skivan och i spelaren tillgängliga av innehållsleverantören.
- Använd en USB-lagringsenhet med minst 1 GB ledigt utrymme för att lagra de hämtade filerna.

Konfigurera ett nätverk

Anslut den här spelaren till internet för att få åtkomst till tjänsterna:

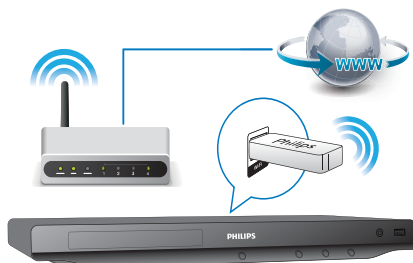
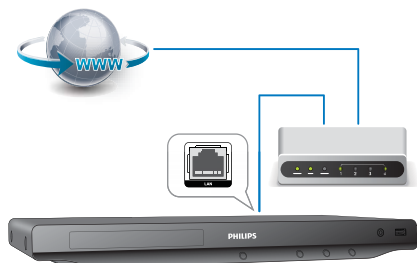
- **BD-Live:** få åtkomst till webbaserade bonusfunktioner (tillgängliga för Blu-Ray-skivor som är BD-Live-aktiverade)
- **Uppdatera programvara:** uppdatera programvaran i spelaren via internet.
- **YouTube:** öppna webbplatsen YouTube.
- **Picasa:** öppna webbplatsen Picasa.



Kommentar

- För trådlös anslutning behöver du använda tillbehöret Philips Wi-Fi USB-adapter (kallad WUB1110).
- Wi-Fi USB-adaptern (WUB1110) medföljer inte. Du kan köpa denna adapter genom att besöka shop.philips.com. Om Philips onlinebutik inte är tillgänglig i det land där du befinner dig kan du kontakta Philips kundtjänst. Kontaktuppgifter finns på www.philips.com/support.

- 1 Anslut den här spelaren till internet med nätverkskabel (Ethernet) eller trådlös anslutning.
 - För Wi-Fi-nätverk ansluter du en Philips Wi-Fi USB-adapter (kallas WUB1110) till **Wi-Fi**-porten på baksidan av spelaren.



2 Utför nätverksinstallationen.

- 1) Tryck på **⬆**.
- 2) Välj **[Konfiguration]** och tryck sedan på **OK**.
- 3) Välj **[Nätverk] > [Nätverksinstallation]** och tryck sedan på **OK**.
- 4) Följ instruktionerna på TV-skärmen för att avsluta installationen.














Var försiktig

- Innan du ansluter till ett nätverk bör du lära dig lite mer om nätverksroutern och nätverksprinciper. Läs vid behov den dokumentation som medföljde nätverkskomponenterna. Philips tar inget ansvar för skada eller förlust av data.

YouTube-videor

När du ansluter den här spelaren till internet kan du bläddra bland, söka efter och titta på YouTube-videor.

- 1 Anslut den här spelaren till internet (se "Konfigurera ett nätverk").
- 2 Tryck på .
- 3 Välj [YouTube] och tryck på **OK**.
↳ Startsidan för YouTube visas på TV-skärmen.
- 4 Använd fjärrkontrollen för att navigera och välja alternativ.
 - Avsluta YouTube genom att trycka på .

Knapp	Åtgärd
	Visa tangentbordet på skärmen och sök efter videor genom att trycka på  . Visa uppspelningsknapparna på skärmen genom att trycka på  . Navigera bland uppspelningsknapparna på skärmen eller videospellistan genom att trycka på  .
OK	Bekräfta en inmatning eller ett val.
	Starta eller återuppta uppspelning.
	Pausa uppspelning.
	Stoppa uppspelning.
	Hoppa till föregående eller nästa video.
	Hoppa bakåt eller framåt under videouppspelning.



Kommentar

- Om du inte trycker på någon knapp på några sekunder försvinner knapparna och menyn på skärmen.



Picasa (onlinefoton)

Med den här spelaren kan du öppna, söka och visa foton som sparats i dina Picasa webbalbum.

Vad du behöver


- Gå till www.picasa.com för att skapa ett konto för Picasa webbalbum.
 - Anslut spelaren till internet.
- 1 Anslut den här spelaren till internet (se "Konfigurera ett nätverk").
 - 2 Tryck på .
 - 3 Välj [**Picasa**] och tryck på **OK**.
↳ Startsidan för Picasa visas på TV-skärmen.
 - 4 Logga in på Picasa webbalbum med Picasa-webbkotot.
 - Första gången du loggar in väljer du New User (Ny användare).
 - Ange användarnamn och lösenord med hjälp av de alfanumeriska tangenterna på fjärrkontrollen.
 - 5 Använd fjärrkontrollen för att navigera och välja:
 - My Photos (Mina foton): visa foton som sparats i dina Picasa webbalbum.
 - Featured (Utvalda): visa utvalda foton från Picasa-webbplatsen.
 - Friends (Vänner): visa listan över vänner.
 - Search (Sökning): fotosökning utifrån nyckelord.
 - Favorites (Favoriter): visa favoritfotona från dina Picasa webbalbum.
 - Tag (Etiketter): visa foton med etiketter från dina Picasa webbalbum.
 - 6 Avsluta Picasa genom att trycka på .

Spela upp ett bildspel

- 1 Använd fjärrkontrollen för att välja My Photos (Mina foton) på Picasa-webbplatsen och tryck på **OK**.
↳ Fotona i dina Picasa webbalbum visas som miniatyrbilder.
- 2 Välj ett foto och tryck på **OK** för att visa fotot på helskärm.
- 3 Starta ett bildspel genom att trycka på **OK** igen.
- 4 När du spelar upp ett bildspel trycker du på  för att få åtkomst till följande alternativ, och sedan på **OK** för att välja ett alternativ:
 - Aktuell: visa det aktuella fotots index.
 - Pausa bildspel/spela upp: pausa eller spela upp ett bildspel.
 - Roter: rotera det aktuella fotot.
 - Zooma: zooma in eller zooma ut i fotot.
 - Effekt: välj en övergångseffekt för bildspelet.
 - Hastighet: välj bildspelshastighet.
 - Vänner: lägg till ägaren av det aktuella fotot till listan över vänner.
- 5 Återgå till föregående skärm genom att trycka på .

Använda Philips EasyLink

Spelaren har funktioner för Philips EasyLink, som använder HDMI CEC-protokollet (Consumer Electronics Control). Du kan använda en enda fjärrkontroll för att styra EasyLink-kompatibla enheter som är anslutna via HDMI-kontakter. Philips garanterar inte 100 % interoperabilitet med alla HDMI CEC-enheter.

- 1 Anslut de HDMI CEC-kompatibla enheterna via HDMI, och aktivera HDMI CEC-funktionerna på TV:n och andra anslutna enheter (mer information finns i användarhandboken för TV:n eller de andra enheterna).
- 2 Tryck på .
- 3 Välj **[Konfiguration]> [EasyLink]**.
- 4 Välj **[På]** under alternativen: **[EasyLink]**, **[Enknappsuppsp.]** och **[Enknappsstandby]**.
↳ EasyLink-funktionen är aktiverad.

Spela upp med en knapptryckning

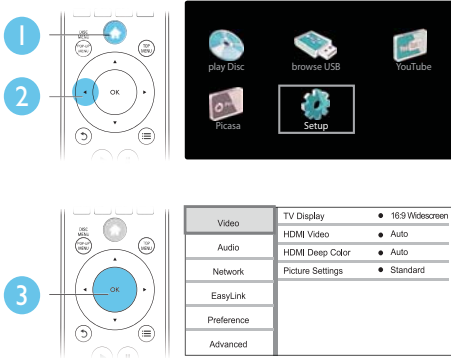
När du spelar en skiva på den här spelaren växlar TV:n automatiskt till den korrekta källan för ingående video.

Enknappsstandby

När en ansluten enhet (till exempel TV:n) försätts i viloläge med dess egen fjärrkontroll, övergår spelaren automatiskt till viloläge.

3 Ändra inställningar

I det här avsnittet får du hjälp att ändra spelarens inställningar.



Kommentar

- Du kan inte ändra ett menyalternativ som är nedtonat.
- Återgå till föregående meny genom att trycka på . Stäng menyn genom att trycka på .

Bild

- 1 Tryck på .
- 2 Välj [**Konfiguration**] > [**Video**] för att få åtkomst till videoinställningsalternativen.
 - [**TV-skärm**]: Välj ett bildvisningsformat som passar TV-skärmen.
 - [**HDMI-video**]: Välj en HDMI-videoupplösning.
 - [**HDMI Deep Colour**]: Visa färger med fler skiftningar och toner när videoinnehållet har spelats in med Deep Color; förutsatt att TV:n stöder den här funktionen.
 - [**Bildinställn.**]: Välj en fördefinierad färginställning.

Kommentar

- Om du ändrar en inställning bör du kontrollera att TV:n stöder den nya inställningen.
- För inställningar som är relaterade till HDMI måste TV:n vara ansluten via HDMI.
- För kompositanslutning (via **VIDEO**-anslutningen) ska du välja en videoupplösning på 480i/576i eller 480p/576p under [**HDMI-video**] för att aktivera videoutgång.

Ljud

1 Tryck på .

2 Välj [**Konfiguration**] > [**Ljud**] för att få åtkomst till ljudinställningsalternativ.

- [**Nattläge**]: Välj tyst ljud eller ljud med fullständigt dynamikomfång. Med nattläget sänks volymen vid höga ljud och höjs vid svagare ljud, som tal.
- [**Neo 6**]: Aktivera eller avaktivera en surroundljudseffekt som omvandlas från 2.0-kanalsljud.
- [**HDMI-ljud**]: Ställ in ett HDMI-ljudformat när spelaren är ansluten via HDMI.
- [**Digitalt ljud**]: Välj ett ljudformat för utgående ljud när spelaren är ansluten med en digital anslutning (koaxial).
- [**PCM-nedsampling**]: Ställ in samplingsfrekvensen för PCM-ljudutgång när spelaren är ansluten med en digital anslutning (koaxial).



Kommentar

- För inställningar som är relaterade till HDMI måste TV:n vara ansluten via HDMI.
- Nattläge är endast tillgängligt för Dolby-kodade DVD- och Blu-ray Disc-skivor.

Nätverk (installation, status ...)

1 Tryck på .

2 Välj [**Konfiguration**] > [**Nätverk**] för att få åtkomst till nätverksinstallationsalternativ.

- [**Nätverksinstallation**]: Påbörja en kabelbaserad eller trådlös installation för att få igång nätverket.
- [**Visa nätverksinställningar**]: Visa nätverkets aktuella status.
- [**Visa trådlösa inställningar**]: Visa aktuell Wi-Fi-status.

Inställningar (språk, föräldrakontroll ...)

1 Tryck på .

2 Välj [**Konfiguration**] > [**Preferenser**] för att få åtkomst till inställningsalternativ.

- [**Menyspråk**]: Välj menyspråk för skärmen.
- [**Ljud**]: Välj ljudspråk för video.
- [**Textr.**]: Välj textningsspråk för video.
- [**Skivmeny**]: Välj menyspråk för videaskivor.
- [**Föräldrakontroll**]: Begränsa åtkomsten till skivor som är kodade med åldersgränser. Ange "0000" för att få åtkomst till begränsningsalternativen. Om du vill spela alla skivor, oavsett klassificering, väljer du nivå "8".
- [**Skärmls.**]: Aktivera eller avaktivera skärmläckarläge. Om det är aktiverat övergår skärmen till viloläge efter 10 minuters inaktivitet (i exempelvis paus- eller stoppläge).
- [**Ändra lösenord**]: Ange eller ändra ett lösenord för uppspelning av en begränsad skiva. Ange "0000" om du inte har ett lösenord eller om du har glömt lösenordet.

- **[Teckenfönster]:** Ändra ljusstyrkan för spelarens teckenfönster.
- **[Auto standby]:** Aktivera eller avaktivera automatisk standby. Om funktionen är aktiverad övergår spelaren till standbyläge efter 30 minuters inaktivitet (t.ex. i paus- eller stoppläge).
- **[VCD PBC]:** Visa eller hoppa över innehållsmenyn för VCD- och SVCD-skivor.



Kommentar

- Om ditt önskade språk inte är tillgängligt som skivspråk, ljud eller textning, kan du välja **[Övrig]** från menyalternativen och ange en 4-siffrig språkkod, som finns på baksidan av den här användarhandboken.
- Om du väljer ett språk som inte är tillgängligt på en skiva, använder spelaren skivans standardspråk.

Avancerade alternativ (frigöra minne ...)

- 1 Tryck på .
- 2 Välj **[Konfiguration]** > **[Avancerat]** för att få åtkomst till de avancerade inställningsalternativen.
 - **[BD-Live-säkerh.]:** Begränsa eller tillåt åtkomst till BD-Live (endast för icke-kommersiella, användarskapade BD-Live-skivor).
 - **[Programuppdatering]:** Välj att uppdatera programvara från ett nätverk eller från en USB-lagringsenhet.
 - **[Rensa minne]:** Ta bort föregående BD-Live-innehåll som hämtats till USB-lagringsenheten. En "BUDA"-mapp skapas automatiskt för att lagra hämtat BD-Live-innehåll.
 - **[DivX® VOD-kod]:** Visa DivX®-registreringskoden eller avregistreringskoden för den här spelaren.
 - **[Versionsinfo.]:** Visa programvaruversionen för den här spelaren.
 - **[Återställ standardinst.]:** Återställ spelaren till standardinställningarna från fabriken.




Kommentar


- Det går inte att begränsa internetåtkomst för kommersiella BD-skivor.
- Innan du köper DivX-videor och spelar dem på spelaren ska du registrera spelaren på www.divx.com med DivX VOD-koden.
- Det går inte att återställa föräldrakontrollinställningen till standardvärdet.

4 Uppdatera programvara



Innan du uppdaterar programvaran på den här spelaren bör du kontrollera den aktuella programvaruversionen:

- Tryck på  och välj sedan [Konfiguration] > [Avancerat] > [Versionsinfo.] och tryck på OK.

Uppdatera programvara via internet

- 1 Anslut spelaren till internet (se "Konfigurera ett nätverk").
- 2 Tryck på  och välj [Konfiguration].
- 3 Välj [Avancerat] > [Programuppdatering] > [Nätverk].
 - ↳ Om ett uppgraderingsmedium hittas uppmanas du att starta uppdateringen.
- 4 Uppdatera programvaran genom att följa de instruktioner som visas på TV:n.
 - ↳ När uppdateringen är slutförd stängs spelaren automatiskt av och slås sedan på igen.

Uppdatera programvara via USB

- 1 Sök efter den senaste programvaruversionen på www.philips.com/support.
 - Sök efter din modell och klicka på Programvara och drivrutiner.
- 2 Hämta programvaran till en USB-lagringsenhet.
 - ① Zippa upp filen och kontrollera att den uppzipgade mappen kallas "UPG_ALL".
 - ② Placera UPG_ALL-mappen i rotkatalogen.
- 3 Anslut USB-lagringsenheten till -anslutningen (USB) på spelaren.
- 4 Tryck på  och välj [Konfiguration].
- 5 Välj [Avancerat] > [Programuppdatering] > [USB].
 - ↳ Om ett uppgraderingsmedium hittas uppmanas du att starta uppdateringen.
- 6 Uppdatera programvaran genom att följa de instruktioner som visas på TV:n.
 - ↳ När uppdateringen är slutförd stängs spelaren automatiskt av och slås sedan på igen.

Var försiktig

- Stäng inte av strömmen och ta inte bort USB-lagringsenheten under uppdateringen eftersom det kan skada spelaren.

5 Specifikationer



Kommentar

- Specifikationerna kan ändras utan föregående meddelande.

Regionkod

Du kan spela upp skivor med följande regionkoder:

DVD	Blu-ray	Länder
		Europa, Storbritannien

Spelbara media

- BD-video
- DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (dubbla lager)
- VCD/SVCD
- Audio CD, CD-R/CD-RW, MP3-medier, WMA-medier, JPEG-filer
- DivX (Ultra)/DivX Plus HD media, MKV media
- USB-lagringsenhet

Filformat

- Video: .avi, .divx, .mp4, .mkv
- Ljud: .mp3, .wma, .wav
- Bild: .jpg, .gif, .png

Video

- Signalsystem: PAL/NTSC
- Kompositvideoutgång: 1 Vp-p (75 ohm)
- HDMI-utgång: 480p, 576p, 720p, 1080i, 1080p, 1080p24

Ljud

- Tvåkanalig analog utgång
 - Främre ljud L + R: 2 Vrms (> 1 kohm)
- Digital utgång: 0,5 Vp-p (75 ohm)
 - Koaxial
- HDMI-utgång
- Samplingsfrekvens:
 - MP3: 32 kHz, 44,1 kHz, 48 kHz
 - WMA: 44,1 kHz, 48 kHz
- Konstant bithastighet:
 - MP3: 112 kbit/s - 320 kbit/s
 - WMA: 48 kbit/s - 192 kbit/s

USB

- Kompatibilitet: Hi-Speed USB (2.0)
- Klass som hanteras: UMS (USB-masslagringsklass)
- Filsystem: FAT16, FAT32
- Extra hårddiskenhet (en bärbar hårddiskenhet): en extern strömkälla kan behövas.

Huvudenhet

- Strömförsörjning: AC 220-230V~, 50 Hz
- Strömförbrukning: 18 W
- Energiförbrukning i standbyläge: < 0,25 W
- Mått (b x h x d): 435 x 42 x 208,5 mm
- Nettovikt: 1,65 kg

Medföljande tillbehör

- Fjärrkontroll och batterier
- Användarhandbok
- Integrerad flerspråkig CD-ROM-användarhandbok (endast Kontinentaleuropa)

Tillbehör

- En trådlös Philips USB-adapter (kallas WUB1110, säljs separat)
 - Multimedieanslutningar: Wi-Fi 802,11b/g/n
 - Kontakter: bakre kontakt (USB)
 - Omgivande temperatur: 5 grader C till 40 grader C.
 - Dongelns mått (B x H x D): 28,4 x 82 x 13,4 mm

Laserspecifikation:

- Lasertyp (diod): AlGaInN (BD), AlGaInP (DVD/CD)
- Vågglängd: 405+7 nm/-7 nm (BD), 655+10 nm/-10 nm (DVD), 790+10/-20 nm (CD)
- Uteffekt: 1 mW (BD), 0,26 mW (DVD), 0,3 mW (CD)

6 Felsökning



Varning

- Risk för elektriska stötar. Ta aldrig bort höljet från spelaren.

Försök aldrig reparera spelaren själv. Om du gör det gäller inte garantin.

Om du har problem med att använda den här spelaren kan du kontrollera följande innan du begär service. Om problemet kvarstår registrerar du spelaren och får support på www.philips.com/welcome. Om du kontaktar Philips behöver du ange spelarens modell- och serienummer. Modell- och serienumret finns på baksidan av spelaren. Skriv numren här:

Modellnummer _____

Serienr _____

Huvudenhet

Knapparna på spelaren fungerar inte.


- Koppla bort spelaren från strömförsörjningen i några minuter och återanslut den sedan.

Bild

Ingen bild.

- Kontrollera att rätt källa för spelaren har valts på TV:n.
- För kompositanslutningen (via **VIDEO**-anslutningen) till TV:n, ska du på spelaren välja en videoupplösning på 480i/576i eller 480p/576p under [**HDMI-video**] för att aktivera videoutgång.

Det visas ingen bild vid HDMI-anslutning.

- Kontrollera att det inte är fel på HDMI-kabeln. Om det är fel på den byter du ut den mot en ny HDMI-kabel.
- Tryck på  på fjärrkontrollen och sedan på 731 (numeriska knappar) för att återställa bildskärmen. Eller vänta i 10 sekunder tills den automatiska återställningen sker.
- Om spelaren är ansluten till en obehörig visningsenhet med en HDMI-kabel kanske ljud-/videosignalen inte fungerar.

Skivan spelas inte upp i HD-video.

- Se till att skivan innehåller HD-video.
- Se till att TV:n har funktioner för HD-video.

Ljud

Inget ljud från TV:n.

- Kontrollera att ljudkablarna är anslutna till ljudingången på TV:n.
- Kontrollera att rätt källa för spelaren har valts på TV:n.

Inget ljud från högtalarna i den externa ljudenheten (hemmabio eller förstärkare).

- Kontrollera att ljudkablarna är anslutna till ljudingången på ljudenheten.
- Ställ in rätt ljudingångskälla på den externa ljudenheten.

Det hörs inget ljud vid HDMI-anslutning.

- Det kanske inte hörs något ljud från HDMI-utgången om den anslutna enheten inte är HDCP-kompatibel eller endast är DVI-kompatibel.

Inget sekundärt ljud för bild-i-bild-funktioner.

- När du väljer **[Bitstream]** under menyn **[HDMI-ljud]** eller **[Digitalt ljud]** tystas interaktivt ljud som sekundärt ljud för bild-i-bild-funktioner. Avmarkera **[Bitstream]**.

Spela upp

Det går inte att spela upp en skiva.

- Rengör skivan.
- Se till att skivan sitter i ordentligt.
- Kontrollera att spelaren stöder skivan. Se "Produktspecifikationer".
- Kontrollera att produkten har funktioner för regionkoden för DVD- eller BD-skivan.
- För DVD±RW- och DVD±R-skivor: kontrollera att skivan är färdigställd.

Det går inte att spela DivX-videofiler.

- Kontrollera att DivX-videofilen är komplett.
- Kontrollera att videofilnamnstillägget är korrekt.
- Om du vill spela DivX DRM-skyddade filer från en USB-lagringsenhet ska du ansluta spelaren till en TV via HDMI.

DivX-textning visas inte på rätt sätt.

- Kontrollera att undertextfilen har samma namn som DivX-videofilen.
- Kontrollera att undertextfilen har ett filnamnstillägg som stöds av spelaren (.srt, .sub, .txt, .ssa eller .smi).

Det går inte att läsa innehållet på en USB-lagringsenhet.

- Kontrollera att formatet på USB-lagringsenheten är kompatibelt med spelaren.
- Kontrollera att filsystemet på USB-lagringsenheten stöds av spelaren.
- För en bärbar hårddiskenhet (HDD) kan en extern strömkälla behövas.

No entry (Ingen inmatning) eller tecknet x visas på TV:n.

- Åtgärden kan inte utföras.

Det verkar inte som om EasyLink-funktionen fungerar.

- Kontrollera att spelaren är ansluten till en EasyLink-TV från Philips, och att EasyLink-alternativet är aktiverat (se Använda Blu-Ray Disc-spelaren > Använda Philips EasyLink).

Jag kommer inte åt BD-Live-funktionerna.

- Kontrollera att spelaren är ansluten till nätverket (se Använda Blu-Ray Disc-spelaren > Konfigurera ett nätverk).
- Kontrollera att nätverksinstallationen är slutförd (se Använda Blu-Ray Disc-spelaren > Konfigurera ett nätverk).
- Kontrollera att Blu-Ray-skivan stöder BD-Live funktioner.
- Frigör minne för lagring (se Ändra inställningar > Avancerade alternativ (frigöra minne ...)).

Nätverk

Trådlöst nätverk hittades inte eller är förvrängt.

- Kontrollera att nätverket är korrekt anslutet (se Använda Blu-Ray Disc-/DVD-spelaren > Konfigurera ett nätverk).
- Kontrollera att nätverksinstallationen är slutförd (se Använda Blu-Ray Disc-/DVD-spelaren > Konfigurera ett nätverk).
- Kontrollera att det trådlösa nätverket inte störs av mikrovågsugnar, DECT-telefoner eller andra närbelägna WiFi-enheter.
- Om det trådlösa nätverket inte fungerar som det ska kan du försöka konfigurera med nätverkskabel (se Använda Blu-Ray Disc-/DVD-spelaren > Konfigurera ett nätverk).

YouTube och Picasa fungerar inte.

- Kontrollera att nätverket är korrekt anslutet (se Använda Blu-Ray Disc-/DVD-spelaren > Konfigurera ett nätverk).
- Kontrollera att nätverksinstallationen är slutförd (se Använda Blu-Ray Disc-/DVD-spelaren > Konfigurera ett nätverk).
- Kontrollera routeranslutningen (se användarhandboken för routern).

YouTube och Picasa fungerar långsamt.

- Se i användarhandboken till din trådlösa router om du vill ha mer information om räckvidd inomhus, överföringshastighet och andra faktorer som påverkar signalkvaliteten.
- Routern måste ha en höghastighetsanslutning till internet.

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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 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	Türkmen	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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Instructions to obtain source code for this software can be found in the user manual, or in the supplied safety leaflet (if available).

1. U-boot

```
#
# (C) Copyright 2000 - 2008
# Wolfgang Denk, DENX Software Engineering, wd@denx.de.
#
# See file CREDITS for list of people who contributed to this
# project.
#
# This program is free software; you can redistribute it and/or
# modify it under the terms of the GNU General Public License as
# published by the Free Software Foundation; either version 2 of
# the License, or (at your option) any later version.
#
# This program is distributed in the hope that it will be useful,
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# Foundation, Inc., 59 Temple Place, Suite 330, Boston,
# MA 02111-1307 USA
#
A copy of the GPL is included below at item 2.
```

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Linus Torvalds

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Version 2, June 1991

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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 - c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Appendix: How to Apply These Terms to Your New Programs

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>

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```
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```

```
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
```

```
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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3. Busybox, the Linux IR control package and SquashFS

Busybox, the Linux IR control package and SquashFS are subject to the GPL, a copy of which is included at item 2.

4. DirectFB, glibc, libusb-compat, libusb and mtd-utils

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Version 2.1, February 1999

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permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library"; The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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 - b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Ty Coon, President of Vice

That's all there is to it!

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```
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```

```
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```
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```

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

```
*/
```

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MEDDELANDE

SLUTANVÄNDARAVTAL FÖR PROGRAMVARA

DETTA SLUTANVÄNDARAVTAL FÖR PROGRAMVARA ("AVTALET") ÄR ETT JURIDISKT BINDANDE AVTAL MELLAN DIG (EN FYSISK ELLER JURIDISK PERSON) OCH PHILIPS CONSUMER LIFESTYLE B.V., ETT NEDERLÄNDSKT AKTIEBOLAG MED SÄTE PÅ ADRESSEN HIGH TECH CAMPUS 37, 5656 AE EINDHOVEN, NEDERLÄNDERNA OCH DESS DOTTERBOLAG (NEDAN INDIVIDUELLT OCH GEMENSAMT KALLADE "PHILIPS"). AVTALET GER DIG RÄTT ATT ANVÄNDA VISS PROGRAMVARA ("PROGRAMVARAN") OCH ANVÄNDAROKUMENTATION I ELEKTRONISK FORM SOM KAN HA TILLHANDAHÅLLITS SEPARAT ELLER TILLSAMMANS MED EN PHILIPS-PRODUKT ("ENHETEN") ELLER EN DATOR. GENOM ATT HÄMTA, INSTALLERA ELLER PÅ ANNAT SÄTT ANVÄNDA PROGRAMVARAN GODKÄNNER DU VILLKOREN I AVTALET. OCH FÖRBINDER DIG ATT FÖLJA DEM. OM DU INTE GODKÄNNER VILLKOREN SKA DU INTE HÄMTA, INSTALLERA ELLER PÅ ANNAT SÄTT ANVÄNDA PROGRAMVARAN. OM DU FÖRVARVAT PROGRAMVARAN PÅ ETT FYSISKT MEDIUM, EXEMPELVIS EN CD, UTAN MÖJLIGHET ATT FÖRST GRANSKA DENNA LICENS OCH INTE GODKÄNNER VILLKOREN, HAR DU MÖJLIGHET ATT ÅTERFÅ HELA DEN SUMMA SOM DU BETALAT FÖR PROGRAMVARAN OM DU RETURNERAR PROGRAMVARAN I OANVÄNT SKICK TILLSAMMANS MED INKÖPSKVIKTOT INOM 30 DAGAR FRÅN INKÖPSDAGEN.

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