E6

PHILIPS

Fidelio

E6

Wireless satellite speakers
and subwoofer

Användarhandbok

Alltid redo att hjälpa till

Registrera din produkt och få support på
www.philips.com/support

Frågor?
Kontakta
Philips

Innehållsförteckning

1   Viktigt

Läs igenom och se till att du förstår alla instruktioner innan du använder din produkt. Om skada uppstår eftersom instruktionerna inte följts gäller inte garantin.

Säkerhet

Risk för elektriska stötar eller brand!
- Innan du gör eller ändrar några anslutningar ser du till att alla enheter är bortkopplade från eluttaget.
- Utsätt varken produkten eller tillbehören för regn eller vatten. Placera aldrig behållare med vätska, t.ex. vaser, i närheten av produkten. Om vätska spills på produkten ska du omedelbart koppla bort den från elnätet. Kontakta kundtjänst så att produkten kan kontrolleras före användning.
- Placera varken produkten eller tillbehören i närheten av öppen eld eller andra värmekällor, inklusive direkt solljus.
- För aldrig in föremål i produktens ventilationshål eller de andra öppningarna.
- Om nätkontakten eller ett kontaktdon används som frånkopplingsenhet ska den vara lätt att komma åt.
- Utsätt inte batterierna (batteripaket eller installerade batterier) för stark hetta som solsken, eld eller liknande.
- Dra ur nätsladden före åskväder.
- När du drar ur nätkabeln ska du alltid hålla i kontakten, aldrig i sladden.

Risk för kortslutning eller brand!
- På typplattan på produktens baksida eller undersida finns information om identifiering och strömförsörjning.
- Innan du ansluter produkten till nätuttaget måste du kontrollera att spänningseffekten motsvarar det värde som anges på produktens baksida. Sätt aldrig i produktens

kontakt i nätuttaget om spänningen inte stämmer.

Risk för personskada eller skada på produkten!
- Placera aldrig produkten eller andra föremål på nätsladdar eller annan elektrisk utrustning.
- Om produkten transporteras i temperaturer under 5 °C packar du upp produkten och väntar tills den har rumstemperatur innan du ansluter den till elnätet.
- Delar av den här produkten kan vara tillverkade av glas. Hantera den varsamt för att undvika personskador och skador på produkten.

Risk för överhettning!
- Installera aldrig den här produkten i ett trångt utrymme. Lämna ett utrymme på minst 10 cm runt hela produkten för att sörja för god ventilation. Se till att gardiner och andra föremål inte täcker produktens ventilationshål.

Risk för kontaminering!
- Blanda inte batterier (t.ex. gamla och nya eller kol och alkaliska).
- Om batteriet byts ut på fel sätt finns risk för explosion. Byt endast ut med samma eller motsvarande typ.
- Ta ut batterierna om de är urladdade eller om fjärrkontrollen inte ska användas under en längre period.
- Batterier innehåller kemiska ämnen och bör därför kasseras på rätt sätt.

Varning! Barn kan svälja batterierna!
- Produkten/fjärrkontrollen kan innehålla ett myntformat batteri/knappcellsbatteri som kan sväljas av misstag. Förvara alltid batteriet utom räckhåll för barn! Om någon av misstag sväljer batteriet kan det orsaka allvarlig skada eller dödsfall. Allvarliga inre brännskador kan uppstå inom två timmer efter förtäring.

- Om du misstänker att ett batteri har svalts eller kommit in i kroppen på annat vis ska du omedelbart uppsöka läkare.
- När du byter batterier ska du alltid se till att både använda och nya batterier är utom räckhåll för barn. Se till att batterifacket är ordentligt stängt efter att du har bytt batteri.
- Om batterifacket inte går att stänga ordentligt ska du inte fortsätta att använda produkten. Förvara utom räckhåll för barn och kontakta tillverkaren.

Det här är en dubbelisolerad KLASS II-apparat utan skyddande jordanslutning.

Ta hand om produkten

- Rengör bara produkten med mikrofibertrasa, till exempel om damm eller partiklar samlats på högtalartextilierna. Använd inte rengöringsmedel på träpanelerna och högtalartrasan.
- Rengör läderhandtagen med en lätt fuktad, mjuk trasa som doppas i ett läderrengöringsmedel och efterpolera lädret med en torr, mjuk trasa.
- Färgen och strukturen på de träpanelerna och läderhandtagen. Det beror på att naturliga material använts.

Ta hand om miljön

Kassering av din gamla produkt och batterier

Produkten är utvecklad och tillverkad av högkvalitativa material och komponenter som både kan återvinnas och återanvändas.

Den här symbolen innebär att produkten omfattas av EU-direktivet 2012/19/EU.

Den här symbolen innebär att produkten innehåller ett inbyggt laddningsbart batteri som omfattas av EU-direktivet 2013/56/EU och inte får slängas bland hushållsavfall. Vi rekommenderar att du lämnar in produkten till en officiell återvinningsstation eller ett Philips-serviceombud så att en yrkesperson kan ta ut det laddningsbara batteriet.
Ta reda på var du kan hitta närmaste återvinningsstation för elektriska och elektroniska produkter samt laddningsbara batterier. Följ de lokala kasseringsbestämmelserna och släng inte produkten eller de laddningsbara batterierna bland hushållsavfall. Genom att kassera gamla produkter och laddningsbara batterier på rätt sätt kan du bidra till att förhindra negativ påverkan på miljö och hälsa.

Uppfyllelse

Användning av den här produkten överensstämmer med EU:s förordningar om radiostörningar.
Gibson Innovations deklarerar härmed att produkterna uppfyller alla viktiga krav och andra relevanta villkor i direktivet 2014/53/EU. Du hittar deklarationen om överensstämmelse på www.p4c.philips.com.

Hjälp och support

Vid omfattande onlinesupport besöker du www.philips.com/support för:
- ladda ned användarhandboken och snabbstartsguiden
- titta på videokurser (endast tillgängligt för vissa modeller)
- få svar på vanliga frågor
- skicka oss en fråga via e-post
- prata med vår supportrepresentant.

Följ instruktionerna på webbplatsen för att välja språk, och ange sedan produktens modellnummer.

Du kan även kontakta kundtjänst i ditt land. Skriv ned produktens modellnummer och serienummer innan du kontaktar kundtjänst. Du hittar informationen på produktens bak- eller undersida.

Programvara med öppen källkod

Produkten innehåller programvara som har en licens med öppen källkod. Bekräftelser och licensinformation finns i produktens användarhandbok på www.philips.com/support. Gibson Innovations Limited erbjuder sig härmed att, på begäran, leverera en kopia av den motsvarande källkoden för de programvarupaket med öppen källkod som används i den här produkten som erbjudandet gäller enligt respektive licens. Detta erbjudande är giltigt upp till tre år efter produktköpet. För att få tillgång till källkoden kontaktar du open.source-gi@gibson.com. Om du inte vill använda e-post eller inte får ett bekräftelsekvitto inom en vecka efter att du har e-postat till den här adressen kan du skriva till Open Source Team, Gibson Innovations Limited, 5/F, Philips Electronics Building, 5 Science Park East Avenue, Hong Kong Science Park, Shatin, N. T Hongkong.
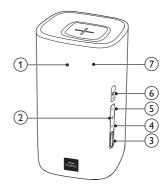
2 Din produkt

Gratulerar till din nya produkt och välkommen till Philips! Genom att registrera din produkt på www.philips.com/welcome kan du dra nytta av Philips support.

Huvudenhet

Produkthuvudenheten består av vänster och höger bashögtalare.

Höger bashögtalare

a **Teckenfönster**

b ✲
  Växla till Bluetooth-läge (endast huvudenhet).

c **+/- (Volym)**
  Höj eller sänk volymen.

d ⊕
  Växla genom alla källor.

e ⏻
- Slå på produkten.
- Slå på produktens Eco-standby när produkten inte är ansluten till nätverket.
- Slå på produktens nätverksstandby när produkten är ansluten till nätverket.

⑦ Röd/vit/orange lysdiod
Röd lysdiod
• Tänds när produkten är försatt i Eco-standbyläget (inte ansluten till nätverket).
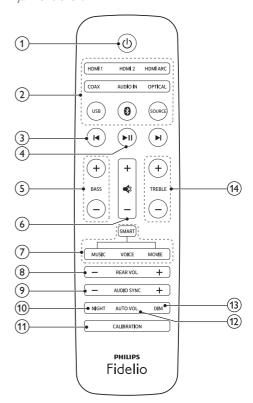
Vit lysdiod
• Blinkar när produkten inte är ansluten till nätverket, eller när anslutningsfel uppstår.
• Tänds när produkten är ansluten till nätverket, eller när produkten är i nätverksstandby (ansluten till nätverket).

Orange lysdiod
• Tänds när programvaruuppdateringen hittas.

Fjärrkontroll

Det här avsnittet innehåller en översikt över fjärrkontrollen.

① ⏻
• Slå på produkten.
• Slå på produktens Eco-standby när produkten inte är ansluten till nätverket.
• Slå på produktens nätverksstandby när produkten är ansluten till nätverket.
• I nätverksstatus, håll intryckt om du vill ställa om produkten till Eco-standby.

② Källknappar
• **HDMI ARC**:Växla källa till HDMI ARC-anslutningen.

- **HDMI 1**:Växla källa till HDMI IN 1-anslutningen.
- **HDMI 2**:Växla källa till HDMI IN 2-anslutningen.
- **COAX**:Växla ljudkälla till koaxialanslutningen.
- **OPTICAL**:Växla ljudkälla till den optiska anslutningen.
- **AUDIO IN**:Växla ljudkälla mellan AUX och AUDIO IN-anslutningen (3,5 mm-uttag).
- **USB**:Växla till USB-läge.
- **❽** :Växla till Bluetooth-läge (endast huvudenhet).
- **SOURCE**:Välj en ingångskälla för den här produkten. Spotify Premium-användare ska istället återuppta Spotify Connect-uppspelningen snabbt.

③ **I◄ / ►I**
Hoppa till föregående eller nästa spår (för USB/Bluetooth/musikströmning online).

④ **►II**
Starta, pausa eller återuppta uppspelning (för USB/Bluetooth/musikströmning online).

⑤ **BASS +/-**
Höj eller sänk basen på huvudenheten.

⑥ **Volymkontroll**
- **+/-**: Höj eller sänk volymen.
- **◄** : Stäng av eller återställ volym.

⑦ **Kontroll för ljudläge**
SMART:Välj automatiskt ett fördefinierat ljudläge som passar videon eller musiken.
MUSIC:Välj stereoljudläge.
VOICE:Välj rösttydlighet eller ljudläge **CLOSE TO ME** (nära mig).
MOVIE:Välj surroundljudläge.

⑧ **REAR VOL.+/-**
Tryck om du vill höja eller sänka volymen på de trådlösa surroundhögtalarna (gäller endast när surroundhögtalarna är trådlöst anslutna till huvudenheten (eller läget **SOD** slås på)).

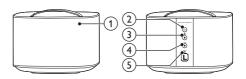⑨ **AUDIO SYNC +/-**
Höj eller sänk ljudfördröjning.

⑩ **NIGHT**
Slå på eller av nattläget.

⑪ **CALIBRATION**
- Håll intryckt för att starta kalibrering för lyssningsområdet.
- Tryck tre gånger för att starta kalibrering för de trådlösa surroundhögtalarnas position.

⑫ **AUTO VOL.**
Slå på eller av automatisk volym.

⑬ **DIM**
Ställ in ljusstyrkan i teckenfönstret.

⑭ **TREBLE +/-**
Höj eller sänk diskanten på huvudenheten.

Trådlösa surroundhögtalare

Den här produkten kommer med ett par trådlösa surroundhögtalare.

* Illustrationen ovan är för någon av de trådlösa surroundhögtalarna.

① **Högtalarlysdiod**
- **Blinkar växelvis i rött och orange** om surroundhögtalaren inte är trådlöst ansluten till huvudenheten.
- **Lyser vitt** när surroundhögtalaren är trådlöst ansluten till huvudenheten, eller när batteriet är fullt eller när mer än 30 % återstår.
- **Lyser rött** när mindre än 30 % av batterikapaciteten återstår.
- **Blinkar rött** när mindre än 10 % av batterikapaciteten återstår.

- **Lyser orange** när surroundhögtalaren laddas (endast för surroundhögtalare som är dockade med huvudenheten).

(2) ⏻
- Tryck för att slå på surroundhögtalaren om den automatiskt har försatts i standbyläge.
- Håll intryckt för att försätta surroundhögtalaren i standbyläge.

(3) ✫ -knapp/lysdiod
- Tryck för att försätta surroundhögtalaren i Bluetooth-läge.
- Lysdioden blinkar när du försätter surroundhögtalaren i Bluetooth-läge och inga Bluetooth-enheter är anslutna.
- Lysdioden tänds när du försätter surroundhögtalaren i Bluetooth-läge och det finns anslutna Bluetooth-enheter.

(4) SOD-knapp/lysdiod
- Tryck för att växla surroundhögtalaren till läget **SOD** (surroundljud på begäran).
- Lysdioden lyser vitt när surroundhögtalaren växlar till läget **SOD**.

(5) RESET
Om du inte får något svar från surroundhögtalaren håller du intryckt med en nål i fem sekunder för att återställa surroundhögtalaren till standardinställningarna.
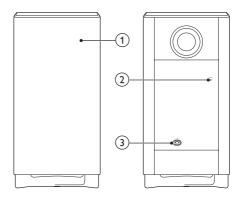

📑 Kommentar

- Om du trycker på knappen ✫ på surroundhögtalaren kopplas huvudenheten bort (eller så stängs läget **SOD** av).

Trådlös subwoofer

Den här produkten kommer med en trådlös subwoofer.

(1) **Subwooferindikator**
- Blinkar när subwoofern är inte ansluten eller ansluts till huvudenheten.
- Tänds när subwoofern ansluts till huvudenheten.
- Släcks när subwoofern försätts i standbyläge eller trådlös anslutning kopplas bort i 4 minuter.

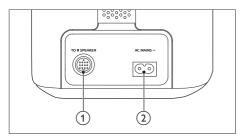(2) **CONNECT (anslut)**
Tryck när du vill ange ihopparningsläget för anslutning med huvudenheten.

(3) **AC MAINS~**
Anslut till elnätet.

Anslutningar

Det här avsnittet innehåller en översikt över de olika anslutningarna på den här produkten.
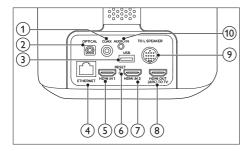
På den vänstra bashögtalaren

1 TO R SPEAKER
Anslut till den högra bashögtalaren med den medföljande DIN-kabeln.

2 AC MAINS~
Anslut till elnätet.

På den högra bashögtalaren

1 COAX
Ansluter till en koaxial radioutgång i TV:n eller en digital enhet.

2 OPTICAL
Ansluter till en optisk ljudutgång i TV:n eller en digital enhet.

3 USB
- Anslut till en USB-lagringsenhet för ljuduppspelning av media.
- Uppgradera programvara för den här produkten.

4 ETHERNET
Anslut till ethernet-porten på ett bredbandsmodem eller en router.

5 HDMI IN 1
Anslut till HDMI-utgången på en digital enhet.

6 RESET
Om du inte får något svar från surroundhögtalaren håller du intryckt med en nål i fem sekunder för att återställa produkten till fabriksinställningarna.

7 HDMI IN 2
Anslut till HDMI-utgången på en digital enhet.

8 TO TV - HDMI OUT (ARC)
Ansluter till HDMI (ARC)-ingången på TV:n.

9 TO L SPEAKER
Anslut till den vänstra bashögtalaren med den medföljande DIN-kabeln.

10 AUDIO IN
Anslut till en ljudutgång på en enhet via AUDIO IN eller AUX-källan (genom att trycka upprepade gånger på **AUDIO IN** på fjärrkontrollen).

3 Ansluta och konfigurera

I det här avsnittet får du hjälp med att ansluta produkten till en TV och andra enheter och sedan konfigurera den.

Mer information om de grundläggande anslutningarna för den här produkten och tillbehören finns i snabbstartguiden.

Kommentar

- På typplattan på produktens baksida eller undersida finns information om identifiering och strömförsörjning.
- Innan du gör eller ändrar några anslutningar ser du till att alla enheter är bortkopplade från eluttaget.

Ansluta huvudenheten.

Anslut den vänstra bashögtalaren till den högra bashögtalaren som huvudenhet med den medföljande DIN-kabeln. Läs mer i snabbstartguiden.
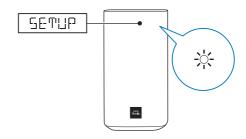

Var försiktig

- När du ansluter den medföljande DIN-kabeln till uttagen på huvudenheten ska du se till att du ansluter DIN-kabeln i rätt riktning för att förhindra skada på produkten.

Uppmaning om nätverksinställning

När produkten slås på för första gången, eller när nätverket inte är konfigurerat, uppmanas du att konfigurera nätverket för att strömma musik från apparna för musik online.
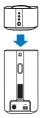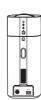
SETUP

» **SETUP** (inställning) visas i teckenfönstret på produkten.

» Den vita lysdioden på höger bashögtalare blinkar.

- Se "Chromecast, inbyggd och Spotify Connect" om du vill initialisera nätverksinställningar.
- Du väljer en annan källa för ingående ljud om du vill hoppa över nätverksinställning.

Ladda högtalare

När den trådlösa surround-högtalaren inte är dockad med huvudenheten visas dess batterinivå via indikatorerna på den trådlösa högtalaren.

- **Lyser vitt**: fullt batteri eller mer än 30 % kapacitet återstår
- **Lyser rött**: låg batterinivå (mindre än 30 % återstår)
- **Blinkar rött**: nästan tomt (mindre än 10 % återstår)

1 Docka vänster och höger trådlösa högtalare på huvudenheten (vänster och höger bashögtalare) så att högtalarna laddas.

2 Slå på huvudenheten.

» Under laddningen tänds den orange lysdioden på den trådlösa högtalaren.

» När batteriet är fulladdat släcks den orange lysdioden på den trådlösa högtalaren.

Kommentar

• Det kan ta cirka 3 timmar att ladda högtalarna helt.

Manuell ihopparning med huvudenheten

De trådlösa högtalarna och subwoofern paras automatiskt ihop med huvudenheten (vänster och höger bashögtalare) för trådlös anslutning när du startar huvudenheten, högtalarna och subwoofern.

Manuell ihopkoppling med huvudenheten krävs i något av följande fall.

• Ljud från huvudenheten kan inte höras genom de trådlösa högtalarna och subwoofern.

• Mer än en uppsättning av **Philips E6** används i närheten (10 m).

1 Docka de trådlösa surroundhögtalarna på huvudenheten.

2 Starta huvudenheten och subwoofern.

3 Tryck på knappen **CONNECT** (anslut) på subwoofern så att ihopparningsläget aktiveras.

» Indikatorn på subwoofern blinkar snabbt.

4 I läget HDMI ARC trycker du på **HDMI ARC** inom sex sekunder på fjärrkontrollen, tryck på 🔇 två gånger och sedan på **Volym +** en gång och håll sedan **BASS +** intryckt.

» När ihopparningen är slutförd tänds indikatorn på subwoofern.

» Om ihopparningen inte genomfördes blinkar indikatorn på subwoofern långsamt.

5 Om ihopparningen inte genomfördes repeterar du stegen ovan.

Kommentar

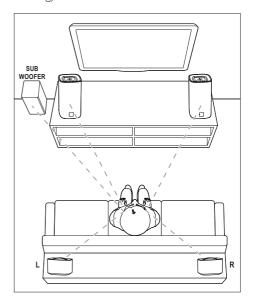• Om du inte hör något ljud från de trådlösa surroundhögtalarna som inte är dockade (eller lysdioden på den trådlösa surroundhögtalaren blinkar i rött och orange växelvis), kan du docka och sedan ta bort surroundhögtalarna från dockan för att få trådlös anslutning med huvudenheten.

Placera högtalarna

För bästa ljud bör högtalarna riktas mot sittplatsen och placeras i öronhöjd (vid sittande ställning).
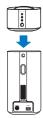
* Surroundljud beror på faktorer som rummets form och storlek, väggarnas och innertakets material, fönster och reflekterande ytor samt högtalarnas akustik. Experimentera med högtalarplaceringen för att hitta den optimala inställningen för dig.
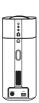
Följ de här allmänna riktlinjerna för högtalarplacering.

1 Sittposition:
I mitten av lyssningsområdet.

2 Ställ huvudenheten (vänster och höger bashögtalare) framför sittpositionen.

3 **L/R** surroundhögtalare (vänster/höger):
Ställ de bakre surroundhögtalarna till vänster och höger om din sittposition, antingen i linje med den eller något bakom den.

4 **SUBWOOFER** (subwoofer):
Ställ subwoofern minst en meter till vänster eller höger om TV:n. Lämna ett fritt utrymme på cirka 10 centimeter vid väggen.

Docka surround-högtalarna

Du kan också docka dina surround-högtalare med huvudenheten för att lyssna på ljud från TV:n.

Ansluta ljudet från TV:n

Anslut den här produkten till en TV. Du kan lyssna på ljud från TV-program med högtalarna på den här produkten.
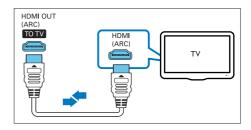
Alternativ 1: ansluta till TV:n via HDMI (ARC)

Ljud av bästa kvalitet

Produkten kan hantera HDMI med ARC (Audio Return Channel). Med ARC-funktionen kan du höra TV-ljud via produkten med hjälp av en HDMI-kabel.

Vad du behöver

* En HDMI-höghastighetskabel.
* TV:n stöder både HDMI ARC och HDMI-CEC (mer information finns i användarhandboken till TV:n).
* På vissa TV-modeller aktiverar du det externa högtalarljudet från TV-konfigurationsmenyn (mer information finns i användarhandboken till TV:n).
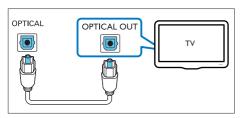
1 Anslut **HDMI OUT (ARC)**-kontakten på produkten till **HDMI ARC**-kontakten på TV:n med en HDMI-höghastighetskabel.
* TV:ns **HDMI ARC**-kontakt kan vara märkt annorlunda. Mer information finns i TV:n användarhandbok.

2 Aktivera HDMI-CEC på TV:n.
* Om du får problem med HDMI-CEC på TV:n kan du läsa i användarhandboken för att se till att HDMI-CEC har konfigurerats korrekt, eller kontakta TV-tillverkaren om det behövs.

3 Tryck på **HDMI ARC** på fjärrkontrollen till den här produkten för att aktivera HDMI ARC-anslutningen.

Alternativ 2: ansluta till TV:n via en optisk kabel

Ljud av bästa kvalitet

1 Använd en optisk kabel och anslut **OPTICAL**-kontakten på den här produkten till det optiska uttaget på TV:n.
   - Den digitala optiska utgången på TV:n kan vara märkt med **OPTICAL OUT**, **SPDIF** eller **SPDIF OUT**.

2 Tryck på **OPTICAL** på fjärrkontrollen till den här produkten för att aktivera den optiska anslutningen.

Alternativ 3: ansluta till TV:n via koaxialkabeln

Ljud av bästa kvalitet

1 Använd en koaxialkabel och anslut **COAXIAL**-kontakten på den här produkten till koaxialutgången på TV:n.
   - Den digitala koaxiala utgången på TV:n kan vara märkt med **COAXIAL/DIGITAL OUT** eller **DIGITAL AUDIO OUT**.

2 Tryck på **COAX** på fjärrkontrollen till den här produkten för att aktivera den koaxiala anslutningen.

Alternativ 4: ansluta till TV:n via analoga ljudkablar

Ljud av grundläggande kvalitet

1 Anslut en analog kabel till uttaget **AUDIO IN** (3,5 mm-uttaget) på produkten till den analoga ljudutgången (röd och vit) på TV:n.
   - Den analoga ljudutgången på den externa enheten kan vara märkt med **AUDIO OUT**.

2 Tryck på **AUDIO IN** upprepade gånger på fjärrkontrollen till den här produkten för att aktivera den analoga ljudanslutningen.
   » **AUX** visas i teckenfönstret på produkten.

Ansluta ljud från andra enheter

Du kan lyssna på ljud från andra enheter med högtalarna på den här produkten.

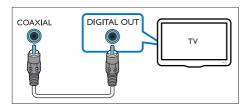## Alternativ 1: ansluta till annan enhet via optisk kabel

Ljud av bästa kvalitet
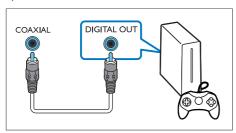
1 Använd en optisk kabel och anslut **OPTICAL**-kontakten på den här produkten till det optiska uttaget på den externa enheten.
   • Den digitala optiska utgången på den externa enheten kan vara märkt med **OPTICAL OUT**, **SPDIF** eller **SPDIF OUT**.
2 Tryck på **OPTICAL** på fjärrkontrollen till den här produkten för att aktivera den optiska anslutningen.

Alternativ 2: ansluta till annan enhet via koaxialkabel
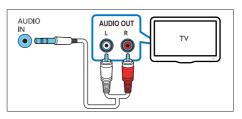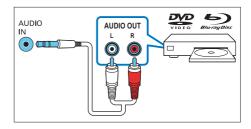
Ljud av bästa kvalitet

1 Använd en koaxialkabel och anslut **COAXIAL**-kontakten på den här produkten till koaxialutgången på den externa enheten.
   • Den digitala koaxiala utgången på den externa enheten kan vara märkt med **COAXIAL/DIGITAL OUT** eller **DIGITAL AUDIO OUT**.

2 Tryck på **COAX** på fjärrkontrollen till den här produkten för att aktivera den koaxiala anslutningen.

Alternativ 3: ansluta till annan enhet via analoga ljudkablar
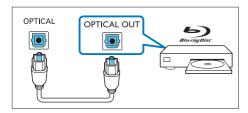
Ljud av grundläggande kvalitet

1 Anslut en analog kabel till uttaget **AUDIO IN** (3,5 mm-uttaget) på produkten till den analoga ljudutgången (röd och vit) på den externa enheten.
   • Den analoga ljudutgången på den externa enheten kan vara märkt med **AUDIO OUT**.
2 Tryck på **AUDIO IN** på fjärrkontrollen till den här produkten för att aktivera den analoga ljudanslutningen.
   ↳ **AUX** visas i teckenfönstret på produkten.

Ansluta digitala enheter via HDMI

Anslut en digital enhet till exempel en digitaldekoder, DVD/Blu-ray-spelare eller spelkonsol till produkten med en enda HDMI-anslutning. När du ansluter enheterna på det här sättet och spelar upp en fil eller ett spel
• visas video automatiskt på TV:n och
• ljud spelas upp automatiskt på den här produkten.

1 Om du använder en HDMI-
höghastighetskabel ansluter du **HDMI
OUT**-kontakten på din digitala enhet till
HDMI IN 1/2 på den här produkten.

2 Anslut **HDMI OUT (ARC)**-kontakten på
produkten till **HDMI**-kontakten på TV:n
med en HDMI-höghastighetskabel.
   • Aktivera HDMI-CEC-kontroll (om
     tillgängligt) på TV:n och den anslutna
     enheten. Mer information finns i
     användarhandboken till TV:n och
     enheten.

3 Tryck på **HDMI 1/2** på fjärrkontrollen till
den här produkten för att aktivera HDMI
IN-anslutningen.
   • Om TV:n inte är HDMI CEC-
     kompatibel, väljer du den korrekta
     videoingången på TV:n.

4 Chromecast, inbyggd och Spotify Connect

Genom produktens högtalare kan du lyssna på
musik från följande musiktjänster online.
• Appar som aktiveras i Chromecast
• Spotify Connect

Vad du behöver
• Smartphone/surfplatta med Android
  4.3 eller senare. iPhone/iPad med iOS
  8.0 eller senare.
• Ladda ned Philips-appen "**HCWeSet**" från
  Google Play eller iOS App Store.
• En nätverksrouter.
• En nätverkskabel (för trådbunden
  anslutning).

Anslut produkten till nätverket

Om du vill använda tjänsterna Chromecast,
inbyggd och Spotify Connect, måste du
konfigurera nätverket för att ansluta produkten
till nätverket.

Innan du börjar
• Se till att produkten och mobilenheten
  delar samma nätverk.
• För trådbundet nätverk ansluter du en
  nätverkskabel till **LAN**-kontakten på
  produkten till nätverksroutern.
• För trådlöst nätverk har produkten inbyggd
  Wi-Fi.

1 Starta Philips-appen "HCWeSet" på den
mobila enheten.

2 Slutför inställningen för appen genom att
följa instruktionerna på skärmen.

- På den första konfigurationssidan väljer du ''Konfigurera en ny högtalare'' för att initiera konfigurationen.
- **För iOS användare:** När du uppmanas till det går du till Wi-Fi-listan för iOS-enheten för att välja den här produkten. Återgå sedan till appen för att fortsätta med nätverksinställningen.
- När produkten ansluter till nätverket, kommer produktens vita lysdiod på höger bashögtalare att blinka.
- När produkten ansluter till nätverket, kommer produktens vita lysdiod på höger bashögtalare att tändas.

Kommentar

- Under nätverksinställningen godkänner du Google-tjänsten och sekretessavtalet för att aktivera appar som aktiveras i Chromecast.
- Under nätverksinställningen följer du instruktionerna på skärmen för att försöka igen om nätverksanslutningen misslyckas.

Strömma musik till produkten

När nätverksinställningen är klar kommer du att kunna strömma musik från onlinetjänsterna Chromecast, inbyggd och Spotify Connect till produkten.

1 Starta Philips-appen ''HCWeSet'' på den mobila enheten.

2 Gå till appens hemskärm.
   » På hemskärmen kommer appar som aktiveras i Chromecast och Spotify-appen att visas.

3 Tryck på ikonen för en musiktjänst för att spela upp musik.
   - Om en musikapp redan är installerad på din mobila enhet startas appen.
   - Om en musikapp inte är installerad på din mobila enhet, leds du till Google Play eller iOS App Store för att installera appen.

- Mer information om hur man använder Chromecast, inbyggd och Spotify Connect finns i ''Navigera i hemskärmen för appen''.
- » Den musik som spelas upp på den mobila enheten strömmas till den här produkten.

Kommentar

- Efter nätverksinställningen, om Spotify-appen eller Chromecast-aktiverade appar (t.ex. Google Play Music, TuneIn Radio osv.) finns installerade på din mobila enhet, kan du bara starta dessa musikappar för att strömma musik online till den här produkten.
- En Spotify Premium-användare krävs om du vill använda Spotify Connect.
- När programvaruuppdateringen hittas kommer den orange lysdioden på höger bashögtalare att tändas.

Navigera i hemskärmen för appen

1 Starta Philips-appen ''HCWeSet'' på den mobila enheten.

2 Gå till appens hemskärm.

3 Tryck på ≡ för att nå menyalternativen för följande funktioner.
   - Via alternativet ''Mina högtalare'' kontrollerar du produktens programvaruversion, uppdaterar produktens programvara, återställer produktens standardfabriksinställningar, anpassar produktens namn och ställer in tidszon.
   - Mer information om hur du använder Chromecast, inbyggd.
   - Mer information om hur du använder Spotify Connect.
   - Få åtkomst till juridisk information och meddelanden.
   - Få åtkomst till kundtjänst.

5 Rumslig kalibrering

Rumslig kalibrering används för att uppnå följande fördelar och samtidigt optimera surroundljudsupplevelsen.

*   Du har friheten att placera de trådlösa surroundhögtalarna enligt dina önskemål och
*   automatiskt balansera placeringen av de trådlösa surroundhögtalarna med hänsyn till din sittposition.

Den rumsliga kalibreringen görs i två steg.

*   **Steg 1**: kalibrera lyssningsområdet
*   **Steg 2**: kalibrera surroundhögtalarens läge

När ska kalibrering utföras?

*   Om du utför den rumsliga kalibreringen för första gången utför du **steg 1** och **steg 2** efter varandra.
*   Om du ska göra om din sittposition utför du **steg 1** och **steg 2** efter varandra.
*   Om du ska flytta de trådlösa surroundhögtalarna utför du endast **steg 2** (**steg 1** kan hoppas över).
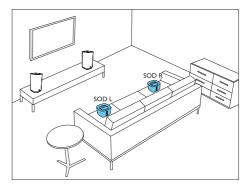
Innan du börjar

*   Se till att rummet är förhållandevis tyst.
*   Se till att det inte finns något hinder mellan vänster och höger bashögtalare.
*   Placera de trådlösa surroundhögtalarna med högtalarsidan mot huvudenheten.
*   Se till att huvudenheten och de trådlösa surroundhögtalarna kan "se" varandra helt, det får inte finnas några hinder mellan dem.
*   Det minsta avståndet mellan vänster och höger bashögtalare är 0,8 m och det maximala avståndet är 3 m.
*   Det minsta avståndet mellan de trådlösa surroundhögtalarna och huvudenheten är 0,8 m och det maximala avståndet är 6 m.

Steg 1: kalibrera lyssningsområdet

Det här steget är för att optimera surroundupplevelsen genom att balansera din sittposition.

1 Placera de trådlösa surroundhögtalarna på de två sittplatser som du föredrar mest (till exempel i en soffa).

*   Se till att de trådlösa surroundhögtalarna är trådlöst anslutna till huvudenheten (tryck på **SOD** på den trådlösa högtalaren).

2 Håll **CALIBRATION** på fjärrkontrollen intryckt i tre sekunder för att starta kalibreringen.

*   ↦ **ZONE** (zon) visas i teckenfönstret.
*   ↦ Du kan höra kalibreringstonerna från de trådlösa surroundhögtalarna.

3 Vänta tills kalibreringstonerna inte hörs längre.

*   ↦ **->SPEAKER** (högtalare) visas i teckenfönstret.

4 Utför sedan steg 2 (kalibrera surroundhögtalarens läge) för att slutföra och spara de nya inställningarna.

Steg 2: kalibrera surroundhögtalarens läge

Det här steget är för att optimera surroundupplevelsen genom att balansera placeringen av de trådlösa surroundhögtalarna.

1 Placera de trådlösa surroundhögtalarna på den plats du föredrar.
   * Se till att de trådlösa surroundhögtalarna är trådlöst anslutna till huvudenheten (tryck på **SOD** på den trådlösa högtalaren).

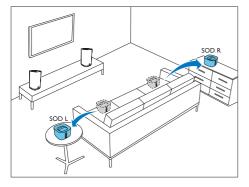2 Tryck på **CALIBRATION** en gång för att starta kalibreringen.
   * Tryck på **CALIBRATIONtre gånger** för att starta kalibreringen om du flyttar de trådlösa surroundhögtalarna och hoppar över steg 1 (kalibrera lyssningsområdet) efter att du tidigare slutfört en rumslig kalibrering.
   ↳ Du kan höra kalibreringstonerna från de trådlösa surroundhögtalarna.

3 Vänta tills kalibreringstonerna inte hörs längre.
   ↳ Om kalibreringen slutförs visas **DONE** (klar) i teckenfönstret. Och de nya inställningarna sparas.

Kommentar

* Rumslig kalibrering tar cirka tre minuter.
* Surroundljudsförbättring märks endast om de trådlösa surroundhögtalarna var felaktigt placerade, eller om det finns en stark surroundeffekt i musiken du spelar.
* Om du byter plats på de trådlösa surroundhögtalarna i slutet av kalibreringen visas **L<->R** i ett par sekunder. Sedan slutförs kalibreringen.
* Under kalibreringen kan du trycka på **CALIBRATION** för att avbryta kalibreringen. Inställningarna återgår då till standardinställningarna.
* Om den rumsliga kalibreringen misslyckas visas ett felmeddelande i teckenfönstret, exempelvis **FAIL** (misslyckades), och inställningarna återgår till standardinställningarna.
* Om den rumsliga kalibreringen misslyckas kan du försöka göra om den och se till att kalibreringspunkterna som beskrevs i början av det här kapitlet efterföljs.

6 Använda din produkt

I det här avsnittet lär du dig att spela upp ljud från anslutna enheter med produkten.

Innan du börjar

*   Gör de anslutningar som krävs enligt beskrivningen i snabbstartguiden och användarhandboken.
*   Koppla produkten till rätt källa för andra enheter.

Justera volymen

1 Tryck på **Volym +/-** för att höja eller sänka volymen.
    *   Om du vill stänga av ljudet trycker du på 🔇.
    *   Om du vill återställa ljudet trycker du på 🔇 igen eller så trycker du på **Volym +/-**.

Endast för de trådlösa surroundhögtalarna

1 När de trådlösa surroundhögtalarna är trådlöst anslutna till huvudenheten (i läget **SOD**) trycker du på **REAR VOL.+/-** för att höja eller sänka volymen.

Välja ljud

I det här avsnittet får du information om hur du väljer det optimala ljudet för video eller musik.

Ljudläge

Välj fördefinierade ljudlägen som passar din video eller musik.

*   Tryck på **MOVIE** för att skapa en surroundljudupplevelse. Perfekt för att titta på film.

*   Tryck på **MUSIC** för att skapa tvåkanalig eller flerkanalig stereo. Perfekt för att lyssna på musik.
*   Tryck på **VOICE** för att skapa en ljudeffekt som gör mänskligt tal tydligare och lättare att höra.
*   Tryck på **SMART** för att automatiskt välja ett fördefinierat ljudläge (**MOVIE**, **MUSIC** eller **VOICE**) utifrån ingångsljudspår för att optimera ljudprestanda.

CLOSE TO ME (nära mig)

För perfekt klart ljud utan att störa grannarna. Placera de båda trådlösa surroundhögtalarna nära dig och aktivera den här funktionen (för att stänga av huvudenheten).

≡ Kommentar

*   Den fungerar endast när de trådlösa surroundhögtalarna är trådlöst anslutna till huvudenheten (eller när läget **SOD** slås på).
*   Om **CLOSE TO ME** (nära mig) är påslagen är funktionerna för knapparna **MOVIE** och **MUSIC** avaktiverade.

1 Håll **VOICE** intryckt i tre sekunder för att aktivera funktionen.
    » **CLOSE TO ME** (nära mig) visas en gång i teckenfönstret.
    » Huvudenheten är avstängd.

2 Om du vill avsluta det här ljudläget håller du **VOICE** intryckt igen i tre sekunder.
    » Då startas föregående ljudläge.

Equalizer

Ändra det höga registret (diskant) och det låga registret (bas) i inställningarna för produkten.

1 Ändra frekvens genom att trycka på **TREBLE +/-** eller **BASS +/-**.

Synkronisera video och ljud

Om ljud och video inte är synkroniserade kan du fördröja ljudet så att det synkroniseras med bilden.

1 Tryck på **AUDIO SYNC +/-** när du vill synkronisera ljudet med videon.
   • **AUDIO SYNC +** ökar ljudfördröjningen och **AUDIO SYNC -** minskar ljudfördröjningen.

Automatisk volym

Sätt på den automatiska volymen för att hålla volymen konstant när du byter till en annan källa.
Den komprimerar också ljuddynamiken genom att höja volymen under tysta scener och sänka den under högljudda scener.

1 Tryck på **AUTO VOL.** när du vill slå på eller stänga av automatisk volym.
   ↳ När automatisk volym slås på visas **ON AUTO VOLUME** en gång i teckenfönstret.
   ↳ När automatisk volym stängs av visas **OFF AUTO VOLUME** en gång i teckenfönstret.

Nattläge

När du vill lyssna på låg volym sänks höga ljud vid uppspelning i nattläget. Nattläge är bara tillgängligt för Dolby Digital-ljudspår.

1 Tryck på **NIGHT** när du vill slå på eller stänga av nattläge.
   ↳ När nattläget slås på visas **ON NIGHT** snabbt i teckenfönstret.
   ↳ När nattläget stängs av visas **OFF NIGHT** snabbt i teckenfönstret.

Kommentar

• Om automatisk volym är påslagen kan du inte aktivera nattläget.

MP3-spelare

Anslut MP3-spelaren för att spela upp ljudfiler eller musik.

Vad du behöver
• En MP3-spelare.
• En 3,5 mm stereoljudkabel.

1 Med en stereoljudkabel på 3,5 mm ansluter du MP3-spelaren till **AUDIO IN**-kontakten på höger bashögtalare.

2 Tryck på **AUDIO IN** flera gånger.
   ↳ **AUDIO IN** visas i teckenfönstret.

3 Tryck på knapparna på MP3-spelaren för att välja och spela upp ljudfiler.
   • På MP3-spelaren bör du ställa in volymen på runt 80 % av maxvolymen.

USB-lagringsenheter

Lyssna på ljud från en USB-lagringsenhet, till exempel en MP3-spelare, ett USB-flashminne eller liknande.

Vad du behöver
• En USB-lagringsenhet som formaterats för filsystemen FAT eller NTFS och som uppfyller klassen Masslagring.

1 Anslut en USB-lagringsenhet till den här produkten.

2 Tryck på **USB** på fjärrkontrollen.

3 Styr uppspelningen med hjälp av fjärrkontrollen.
   • Tryck på ▶ II om du vill starta, pausa eller återuppta uppspelningen.
   • Tryck på I◀ / ▶I för att hoppa till föregående eller nästa spår.
   • Vid USB-uppspelning håller du **USB** intryckt och väljer något av följande uppspelningslägen.
     • **RPT TRACK**: upprepa aktuellt spår.
     • **RPT ALL**: upprepa alla spår i en mapp.

- **RPT RANDOM**: spela upp slumpmässigt från en mapp.
- **RPT OFF**: avsluta läget för upprepning eller slumpvis uppspelning.

Kommentar

- Den här produkten kanske inte är kompatibel med vissa typer av USB-lagringsenheter.
- Om du använder en USB-förlängningssladd, USB HUB eller USB-multiläsare kanske USB-lagringsenheten inte känns igen.
- PTP- och MTP-protokoll för digitalkamera kan inte hanteras.
- Ta inte bort USB-lagringsenheten medan den läses av.
- DRM-skyddade musikfiler (MP3) kan inte hanteras.
- Hanterar en USB-port: 5 V $=$, 1 A.

Spela upp musik via Bluetooth

Använd Bluetooth och anslut produkten till en Bluetooth-enhet (till exempel en iPad, iPhone, iPod Touch, Android-telefon eller en bärbar dator) via Bluetooth-funktionen. Därefter kan du lyssna på ljudfilerna lagrade på enheten genom högtalarna på den här produkten.

Vad du behöver
- En Bluetooth-enhet som stöder:
  - Bluetooth-profiler: A2DP, AVRCP
  - Bluetooth-version: Bluetooth V4.1 med låg energi för Bluetooth
- Räckvidden mellan huvudenheten (vänster och höger bashögtalare) och en Bluetooth-enhet är cirka 10 meter.

Kommentar

- Musikströmningen kan avbrytas av hinder mellan enheten och den här produkten, till exempel en vägg, ett metallhölje som täcker enheten eller andra närbelägna enheter som använder samma frekvens.
- Om du vill ansluta produkten till en annan Bluetooth-enhet avbryter du den aktuella Bluetooth-anslutningen.

Bluetooth på huvudenheten

1 Tryck på ❽ på fjärrkontrollen för att försätta huvudenheten i Bluetooth-läge.
  ↳ **BT** blinkar i teckenfönstret.

2 Slå på Bluetooth på Bluetooth-enheten, sök efter **Philips E6** och bekräfta valet när du vill börja anslutningen (se användarhandboken till Bluetooth-enheten om hur du aktiverar Bluetooth).
  ↳ Under anslutning blinkar **BT** i teckenfönstret.

3 Vänta tills **BT** visas i teckenfönstret.
  ↳ Om anslutningen upprättas tänds **BT** i teckenfönstret.
  ↳ Om anslutningen misslyckas blinkar **BT** i teckenfönstret.

4 Välj och spela upp ljudfiler eller musik på Bluetooth-enheten.
- Om ett samtal inkommer under uppspelning pausas musiken (den här funktionen är beroende av den anslutna mobiltelefonen).
- Om Bluetooth-enheten stöder AVRCP-profilen kan du trycka på ⏮ / ⏭ på fjärrkontrollen för att hoppa över ett spår eller trycka på ▶❚❚ för att pausa/återuppta uppspelningen.
- Om musikströmningen avbryts bör du flytta Bluetooth-enheten närmare huvudenheten.

5 Om du vill lämna Bluetooth väljer du en annan källa.
  ↳ När du växlar tillbaka till Bluetooth-läge återupptas Bluetooth-anslutningen.
- Om du vill avbryta den aktuella Bluetooth-anslutningen håller du ❽ intryckt på fjärrkontrollen.

Bluetooth på en enda surroundhögtalare

Du kan använda den vänstra eller den högra surroundhögtalaren som en fristående Bluetooth-högtalare, oberoende av huvudenheten.

1 Tryck på knappen ✮ på den vänstra eller högra surroundhögtalaren för att växla till Bluetooth-läge.
   » Lysdioden ✮ på den vänstra eller högra surroundhögtalaren blinkar.

2 Slå på Bluetooth på Bluetooth-enheten, sök efter och välj namnet på den vänstra eller högra surroundhögtalaren för att starta anslutningen (information om hur du aktiverar Bluetooth finns i användarhandboken till Bluetooth-enheten).
   • **Philips E6 -L** står för den vänstra surroundhögtalaren och **Philips E6 -R** för den högra surroundhögtalaren.
   » Lysdioden ✮ på den vänstra eller högra surroundhögtalaren blinkar under anslutningen.

3 Vänta tills lysdioden ✮ på surroundhögtalaren tänds.
   » Om anslutningen upprättas hörs anslutningstonen och lysdioden ✮ på surroundhögtalaren tänds.
   » Om anslutningen misslyckas blinkar lysdioden ✮ på surroundhögtalaren.

4 Välj och spela upp ljudfiler eller musik på Bluetooth-enheten.
   • Om ett samtal inkommer under uppspelning pausas musiken (den

här funktionen är beroende av den anslutna mobiltelefonen).
   • Om musikströmningen avbryts bör du flytta Bluetooth-enheten närmare surroundhögtalaren.

5 Om du vill avsluta Bluetooth trycker du på knappen **SOD** på surroundhögtalaren.
   » Sedan återansluts surroundhögtalaren trådlöst till huvudenheten.
   » När du växlar tillbaka till Bluetooth-läge återupptas Bluetooth-anslutningen.
   • Om du vill avbryta den aktuella Bluetooth-anslutningen håller du knappen ✮ intryckt på surroundhögtalaren.

Kommentar

• Funktionen på fjärrkontrollen är inte tillgänglig för den här funktionen.

Stereo Bluetooth på trådlösa högtalare

Du kan också para ihop vänster och höger surroundhögtalare med varandra som en helhet för Bluetooth för att skapa stereoeffekt, oberoende av huvudenheten.
Vänster surroundhögtalare fungerar som huvudhögtalare och höger surroundhögtalare som slavhögtalare.

1 Tryck på knapparna ✮ på den vänstra och högra surroundhögtalaren för att växla båda högtalarna till Bluetooth-läge.

- Kontrollera att båda surroundhögtalarna är påslagna.
- Se till att höger surroundhögtalare för närvarande inte är ansluten med någon annan Bluetooth-enhet.
  ⇥ Lysdioderna ❽ på den vänstra och den högra surroundhögtalaren blinkar.

2 Tryck på knapparna ⏻ på vänster och höger surroundhögtalare för att starta ihopparning.
  ⇥ Lysdioden ❽ på vänster surroundhögtalare blinkar och lysdioden ❽ på höger surroundhögtalare tänds och indikerar att höger surroundhögtalare är ansluten till vänster surroundhögtalare.

3 Slå på Bluetooth på Bluetooth-enheten, sök efter och välj **Philips E6 L** för att ansluta den vänstra surroundhögtalaren till Bluetooth-enheten (information om hur du aktiverar Bluetooth finns i användarhandboken till Bluetooth-enheten).
  ⇥ Under anslutning mellan vänster surroundhögtalare och Bluetooth-enheten blinkar lysdioden ❽ på vänster surroundhögtalare fortfarande.

4 Vänta tills lysdioden ❽ på vänster surroundhögtalaren tänds.
  ⇥ Om anslutningen mellan vänster surroundhögtalare och Bluetooth-enheten lyckas, tänds lysdioden ❽ på vänster surroundhögtalare.
  ⇥ Om anslutningen mellan vänster surroundhögtalare och Bluetooth-enheten misslyckas, blinkar lysdioden ❽ på vänster surroundhögtalare fortfarande.

5 Välj och spela upp ljudfiler eller musik på Bluetooth-enheten.
- Om ett samtal inkommer under uppspelning pausas musiken (den här funktionen är beroende av den anslutna mobiltelefonen).

- Om musikströmningen avbryts bör du flytta Bluetooth-enheten närmare vänster surroundhögtalare.

6 **För att bryta ihopparning av höger surroundhögtalare från vänster surroundhögtalare**, trycker du på **SOD** på höger surroundhögtalare.
Eller, om du vill avsluta Bluetooth-läge eller stoppa Bluetooth-uppspelning, trycker du på **SOD** på vänster surroundhögtalare.
- Tryck in och håll kvar ❽ på vänster surroundhögtalare för att bryta Bluetooth-anslutningen.

Kommentar

- Funktionen på fjärrkontrollen är inte tillgänglig för den här funktionen.

Ansluta Bluetooth via NFC

NFC (Near Field Communication) är en teknik som möjliggör trådlös kommunikation över korta avstånd mellan olika NFC-kompatibla enheter, som mobiltelefoner.

Vad du behöver
- En Bluetooth-enhet med NFC-funktion.
- Om du vill para ihop trycker du NFC-enheten mot **NFC**-etiketten på höger bashögtalare.

Kommentar

- NFC-funktionen är endast tillgänglig för huvudenheten. Den är inte tillgänglig för den vänstra och den högra surroundhögtalaren.

---

1 Aktivera NFC på Bluetooth-enheten (läs i användarhandboken till enheten).

2 Tryck på NFC-enheten på **NFC** på den här produkten tills du hör ett pipljud från produkten.

- Se till att produkten är påslagen från standbyläge och är bortkopplad från andra Bluetooth-enheter.
  - » **BT** i teckenfönstret tänds och NFC-enheten är ansluten till produkten via Bluetooth.
  - » Om anslutningen misslyckas blinkar **BT** i teckenfönstret.

3 Välj och spela upp ljudfiler eller musik på NFC-enheten.
  - Om du vill bryta anslutningen trycker du på NFC-enheten igen på **NFC** på den här produkten.

Auto standby

Nätverksstandby
När produkten är ansluten till nätverket, kommer produkten att växla automatiskt till nätverksstandby efter 15 minuters inaktivitet. Nätverksstandby förkortar starttiden från standbyläge, vilken har optimerats för att strömma musik från mobilappar.

Eco-standby
När produkten inte är ansluten till nätverket, kommer produkten att växla automatiskt till Eco-standbyläge efter 15 minuters inaktivitet. Eco-standby förlänger starttiden från standbyläge och mindre energi förbrukas. I nätverksstatus kan du också hålla ⏻ intryckt på fjärrkontrollen när du vill växla produkten till Eco-standby.

Kommentar

- Om produkten är försatt i Eco-standby, kommer den röda lysdioden på höger bashögtalare att tändas.
- Om produkten är försatt i nätverksstandby, kommer den vita lysdioden på höger bashögtalare att tändas och den röda lysdioden släcks.

Ställ in ljusstyrka för skärmen

Du kan trycka på **DIM** upprepade gånger om du vill välja en annan ljusstyrkenivå för teckenfönstret på produkten.
Om du väljer **DIM 0** stängs LED-meddelandet av efter 10 sekunder.

Tillämpa fabriksinställningarna

Om du inte får något svar på det här problemet med produkt- eller nätverksinställning kan du återställa produkten till de standardinställningar som programmerades på fabriken.

Kommentar

- När återställningen av fabriksinställningarna är slutförd stängs produkten automatiskt av och startar om.

Alternativ 1:
1 Starta Philips-appen "HCWeSet" på den mobila enheten.
  - Se till att du har anslutit produkten till nätverket.
  - Se till att surroundhögtalarna är anslutna till huvudenheten.
2 Gå till appens hemskärm.
3 Öppna menyalternativen genom att trycka på ☰.
4 Välj "Mina högtalare".
  - » De anslutna enheterna visas.
5 Välj sedan "Fabriksåterställning" och följ anvisningarna på skärmen för att slutföra.

Alternativ 2:
1 På den högra bashögtalaren och de trådlösa surroundhögtalarna, tryck in och håll kvar **RESET** med en nål i 5 sekunder för att återställa produkten.

7 Uppdatera programvara

För bästa funktioner och support uppdaterar du produkten med den senaste programvaran.

> **Kommentar**
>
> - När den här produkten är ansluten till nätverket och när programvaruuppdateringen hittas, kommer den orange lysdioden på höger bashögtalare att tändas.
> - Uppgraderingen tar lite tid. Under uppgraderingen visas "UPG" (uppgradering) i teckenfönstret för produkten. Vänta tills uppgraderingen är slutförd.

Kontrollera programvaruversion

1 Starta Philips-appen "HCWeSet" på den mobila enheten.
   - Se till att du har anslutit produkten till nätverket.

2 Gå till appens hemskärm.

3 Öppna menyalternativen genom att trycka på ≡.

4 Välj "Mina högtalare".
   » De anslutna enheterna visas.

5 Välj sedan "Om".
   » Versionsnumret för programvaran samt annan produktinformation visas.

Uppdatera programvara via internet

1 Starta Philips-appen "HCWeSet" på den mobila enheten.
   - Se till att du har anslutit produkten till nätverket.

2 Gå till appens hemskärm.

3 Öppna menyalternativen genom att trycka på ≡.

4 Välj "Mina högtalare".
   » De anslutna enheterna visas.

5 Välj namnet på produkten och välj sedan "Programvaruuppdatering" > "Nätverk".

6 Slutför uppdateringen genom att följa anvisningarna på skärmen.
   » Under uppgraderingen visas "UPG XX" (uppgradering) i teckenfönstret, och "XX" anger hur stor procentandel av uppgraderingen som är slutförd.
   » När uppdateringen är slutförd stängs produkten automatiskt av och slås sedan på igen.
   » Om uppdateringen misslyckas visas "ERROR" (fel) i teckenfönstret och produkten stängs automatiskt av och slås sedan på igen, och du uppmanas att starta uppgraderingen igen.

Uppdatera programvara via USB

> **Var försiktig**
>
> - Stäng inte av strömmen och ta inte bort USB-lagringsenheten under uppdateringen eftersom det kan skada produkten.

Vad du behöver
- En USB-lagringsenhet som är formaterad med FAT16, FAT32 eller NTFS.

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.

　ⓐ Packa upp den hämtade filen den och se till att den uppackade mappen heter "UPG".

　ⓑ Placera "UPG"-filen i rotkatalogen.

3 Anslut USB-lagringsenheten till ⚡︎-anslutningen (**USB**) på produkten.

4 Starta Philips-appen "HCWeSet" på den mobila enheten.
- Se till att du har anslutit produkten till nätverket.

5 Gå till appens hemskärm.

6 Öppna menyalternativen genom att trycka på ☰.

7 Välj "Mina högtalare".
　↦ De anslutna enheterna visas.

8 Välj namnet på produkten och välj sedan "Programvaruuppdatering" > "USB".

9 Slutför uppdateringen genom att följa anvisningarna på skärmen.
　↦ Under uppgraderingen visas "UPG XX" (uppgradering) i teckenfönstret, och "XX" anger hur stor procentandel av uppgraderingen som är slutförd.
　↦ När uppdateringen är slutförd stängs produkten automatiskt av och slås sedan på igen.
　↦ Om uppdateringen misslyckas visas "ERROR" (fel) i teckenfönstret och produkten stängs automatiskt av och slås sedan på igen, och du uppmanas att starta uppgraderingen igen.

8 Produktspecifikationer

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📝 Kommentar

- Specifikationer och design kan ändras utan föregående meddelande.

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Förstärkare

- Total uteffekt:
  192 W RMS (+/- 0,5 dB, 10 % THD)
- Frekvensomfäng: 20 Hz-20 kHz / ±3 dB
- Signal/brusförhållande:
  > 65 dB (CCIR)/(A-vägd)
- Ingångskänslighet:
  - AUDIO IN: 500 mV
  - AUX: 1 000 mV

Ljud

- Digital S/PDIF-ljudingång:
  - Koaxial: IEC 60958-3
  - Optisk: TOSLINK

USB

- Kompatibilitet: Hi-Speed USB (2.0)
- Klass som hanteras: USB MSC (Mass Storage Class, masslagringsklass)
- Filsystem: FAT16, FAT32, NTFS
- Spelbara ljudfiler: .aac, .mka, .mp3, .wav, .m4a, .flac, .ogg, .ape, .dsf, .dff

WLAN

- Frekvensband/uteffekt:
  - 2 412–2 472 MHz (Europa) / ≤ 20 dBm
  - 2 412–2 462 MHz (USA och Asien) / ≤ 20 dBm
  - 5 180–5 240 MHz (hela världen) / ≤ 14 dBm
  - 5 745–5 825 MHz (USA och Asien) / ≤ 14 dBm

- I Europa, 5 150 MHz-5 350 MHz är begränsad till endast användas inomhus.
- Stöder trådlösa standarder: IEEE802.11a/b/g/n
- Kanaler som stöds:
  - **2,4 GHz**: 1 till 13 (Europa) eller 1 till 11 (USA och Asien)
  - **5,X GHz**: 36, 40, 44, 48 (hela världen) och 149, 153, 157, 161, 165 (USA och Asien)

Bluetooth

- Bluetooth-profiler: A2DP, AVRCP,
- Bluetooth-version: Bluetooth V4.1 med låg energi för Bluetooth
- Frekvensband/uteffekt: 2 400–2483,5 MHz / ≤ 20 dBm
- NFC-frekvens: 13,56 MHz

Trådlös högtalarlänk

- Frekvensband: 5725–5875 MHz
- Uteffekt: ≤ 14 dBm

Huvudenhet (vänster och höger bashögtalare)

- Strömförsörjning: 110-240 V~, 50-60 Hz
- Strömförbrukning: 70 W
- Effektförbrukning i standbyläge:
  - Eco-standby: ≤ 0,5 W
  - Nätverksstandby: < 6 W
- Mått (B x H x D): 161 x 302 x 161 mm
- Vikt: 2,4 kg/st
- **Inbyggda högtalare**
  - Vänster/höger kanal: 2 × woofer (76,2 mm/3 tum, 8 ohm) + 2 × tweeter (25,4 mm/1 tum, 8 ohm)
  - Centerkanal: 2 × fullt frekvensomfång (76,2 mm/3 tum, 8 ohm)

Surroundhögtalare

- Högtalarimpedans: 8 ohm

- Högtalarelement: 2 × 63,5 mm (2,5 tum) fullt frekvensomfång
- Mått (B x H x D): 161 x 111 x 161 mm
- Vikt: 1 kg/st

Subwoofer

- Strömförsörjning: 110-240 V~, 50-60 Hz
- Strömförbrukning: 30 W
- Strömförbrukning i standbyläge: ≤ 0,5 W
- Impedans: 4 ohm
- Högtalarelement: 1 × 165 mm (6,5 tum) woofer
- Mått (B x H x D): 222 x 441 x 222 mm
- Vikt: 5,4 kg

Batterier i fjärrkontrollen

- 2 × AAA-R03-1,5 V

Energisparfunktioner

- Om produkten inte används på 15 minuter försätts den automatiskt i standbyläge eller standbyläge för nätverksanslutning.
- Koppla från Bluetooth-anslutningen genom att hålla Bluetooth-knappen på fjärrkontrollen nedtryckt.
- Om du vill upprätta en Bluetooth-anslutning aktiverar du Bluetooth på Bluetooth-enheten eller så aktiverar du Bluetooth via NFC-brickan (om sådan finns).

9 Felsökning

Försök aldrig reparera systemet själv. Om du gör det gäller inte garantin.
Om du har problem med att använda den här produkten kan du kontrollera följande innan du begär service. Om problemet kvarstår kan du få support på www.philips.com/support.

Huvudenhet

Knapparna på produkten fungerar inte.

• Koppla bort produkten från strömförsörjningen i några minuter och återanslut den sedan.

Ljud

Inget ljud från högtalarna på produkten.

• Anslut ljudkabeln från produkten till TV:n eller andra enheter. Du behöver dock ingen separat ljudanslutning när:
  • Den här produkten och TV:n är anslutna via **HDMI ARC**-anslutning eller
  • en enhet är ansluten till **HDMI IN**-kontakten på produkten.
• Kontrollera att du ansluter ljudingången på produkten till ljudutgången på TV:n eller andra enheter.
• Återställ produkten till fabriksinställningarna.
• Välj den korrekta ljudingången på fjärrkontrollen.
• Se till att ljudet på produkten inte är avstängt.

Det kommer inget ljud från de trådlösa surroundhögtalarna.

• Se till att den trådlösa surroundhögtalaren är påslagen. Tryck på ⏻ på den trådlösa surroundhögtalaren.
• Docka de trådlösa surroundhögtalarna med huvudenheten för att ladda batteriet.
• Om du vill att den trådlösa surroundhögtalaren ska upprätta en trådlös anslutning till huvudenheten ska du trycka på knappen **SOD** på den trådlösa surroundhögtalaren.
• Om du vill att surroundhögtalaren ska vara en fristående Bluetooth-högtalare måste du se till att ansluta surroundhögtalaren till en Bluetooth-enhet.

Ljud från huvudenheten kan inte höras genom subwoofern och de trådlösa surroundhögtalarna.

• Para manuellt ihop subwoofern med huvudenheten.
• Docka om de trådlösa surroundhögtalarna med huvudenheten för att para ihop surroundhögtalarna med huvudenheten.

Förvrängt ljud eller eko.

• Om du spelar upp ljud från TV:n via den här produkten ska du se till att TV:ns ljud är avstängt.

Ljud och video är inte synkroniserat.

• Tryck på **AUDIO SYNC +/-** när du vill synkronisera ljudet med videon.

Bluetooth

En enhet kan inte ansluta till den här produkten.

• Enheten kan inte hantera de kompatibla profiler som krävs för den här produkten.
• Du har inte aktiverat Bluetooth-funktionen på enheten. Du hittar mer information om hur du aktiverar funktionen i användarhandboken till enheten.
• Enheten är inte rätt ansluten. Anslut enheten rätt.

- Produkten är redan ansluten till en annan Bluetooth-enhet. Koppla från den anslutna enheten och försök igen.

Kvaliteten på ljuduppspelningen från en ansluten Bluetooth-enhet är dålig.

- Bluetooth-mottagningen är dålig. Flytta enheten närmare produkten eller ta bort hinder mellan enheten och produkten.

Den anslutna Bluetooth-enheten ansluts och kopplas bort hela tiden.

- Bluetooth-mottagningen är dålig. Flytta enheten närmare produkten eller ta bort hinder mellan enheten och produkten.
- Stäng av WiFi-funktion på Bluetooth-enheten för att undvika störningar.
- För viss Bluetooth kan Bluetooth-anslutningen avaktiveras automatiskt för att spara ström. Det betyder inte att det är något fel på produkten.

NFC

En enhet kan inte ansluta till produkten via NFC.

- Se till att enheten fungerar med NFC.
- Se till att NFC är aktiverat på enheten (läs i användarhandboken till enheten).
- Om du vill para ihop trycker du på NFC-enheten på **NFC** på den här produkten.

Internettjänster

Kan inte strömma musik från Chromecast, inbyggd- eller Spotify Connect-tjänsterna till produkten.

- Produkten är inte ansluten till nätverket, och utför förstagångsinställningen om inställningen inte är slutförd.

Det går inte att ansluta produkten till nätverket.

- Kontrollera att det trådlösa nätverket inte störs av mikrovågsugnar, DECT-telefoner eller andra närbelägna WiFi-enheter.
- Ställ den trådlösa routern och produkten högst fem meter från varandra.

- Se till att produkten och mobilenheten delar samma nätverk.
- Återställ produkten till fabriksinställningarna.
- Se till att den trådlösa routern stöder mDNS.

Ett felmeddelande visas på teckenfönstret.

- Om den rumsliga kalibreringen misslyckas visas ett av följande felmeddelanden. Mer information om omkalibrering finns i det fjärde kapitlet (Rumslig kalibrering).
  - **FAIL** (misslyckades): anger att den bärbara vänstra/högra högtalaren inte är i läget **SOD** eller är utanför kalibreringsområdet, eller att det finns något hinder som gör att huvudenheten och de bärbara vänstra och högra högtalarna inte helt kan ''se'' varandra.
  - **BATT LOW** (svagt batteri): anger att den bärbara vänstra/högra högtalaren har låg batterinivå.
  - **ERROR** (fel): anger att de bärbara vänstra och högra högtalarna inte har kopplats bort från huvudenheten.

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nfc

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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 - 2009
# 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,
# but WITHOUT ANY WARRANTY; without even the implied
# warranty of MERCHANTABILITY or FITNESS FOR A
# PARTICULAR PURPOSE. See the GNU General Public License for
# more details.
#
# You should have received a copy of the GNU General Public
# License along with this program; if not, write to the Free Software
# 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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<one line to give the program's name and a brief idea of what it does.>

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<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

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3. Sysvinit 2.88dsf, module-init-tools 3.12, util-linux-ng 2.18, procps (ps, top) 3.2.8, psmisc 22.13, coreutils 6.9, gawk 3.1.5, grep 2.5.1a, findutils 4.2.31, bash 3.2.51, tar 1.17, sed 4.1.5, gzip 1.3.12, inetutils 1.4.2, UBIFS, mtd-utils, glibc, gcc, gconv 1.0.0, dhcpv6 dibbler, gdb 6.6, iproute2 2.6.38, ntpdate 4.2.6, tcpdump 4.3.0, e2fsprogs 1.41.14, freetype, cpio, goahead, iputils, mongoose, nettools, udhcp, wifi-tools

All OSS modules mentioned in the section heading above are subject to the GPL, a copy of which is included in item 2.

4. Libnl, nopoll, nss-mdns, xz

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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.)

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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.

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5

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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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```

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22. wpa_supplicant and hostapd

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This package may include either wpa_supplicant, hostapd, or both. See README file respective subdirectories (wpa_supplicant/README or hostapd/README) for more details.

Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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23. libxml2

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24. xerces-c

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