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



HTL5160B



Användarhandbok

PHILIPS

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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!

- För väggmontering måste den här produkten vara ordentligt fastsatt i väggen i enlighet med installationsanvisningarna. Använd endast det medföljande väggmonteringsfästet (om tillgängligt). Felaktig väggmontering kan leda till personskada eller andra skador. Om du har frågor kontaktar du kundtjänst i ditt land.
- 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/knappcells batteri 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.



Använd endast den strömförsörjning som finns angiven i användarhandboken.

Ta hand om produkten

Använd endast mikrofibertrasor för att rengöra produkten.

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 batterier som omfattas av EU-direktivet 2013/56/EU och som inte får slängas bland hushållssoporna.

Ta reda på var du kan hitta närmaste återvinningsstation för elektriska och elektroniska produkter samt batterier. Följ de lokala kasseringsbestämmelserna och släng inte produkten eller batterierna med hushållsavfall. Genom att kassera gamla produkter och batterier på rätt sätt kan du bidra till att förhindra negativ påverkan på miljö och hälsa.

Ta bort engångsbatterier

I avsnittet för isättning av batterier kan du läsa mer om hur du tar bort engångsbatterierna.

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

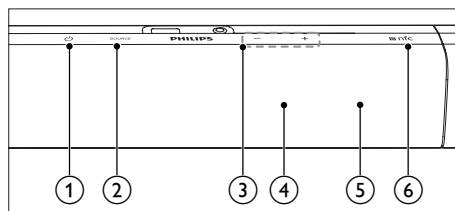
Produkten innehåller programvara som har en licens med öppen källkod. Bekräftelser och licensinformation finns i produktens användarhandbok på www.philips.com/support. Gibson Innovations Limited erbjuder sig härmed att, på begäran, leverera en kopia av den motsvarande källkoden för de programvarupaket 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

Vi tycker att det är roligt att du har köpt en Philips-produkt! 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.

Huvudenhet

Det här avsnittet innehåller en översikt över huvudenheten.



- ① **⏻**
 - Slå på produkten.
 - Slå på produktens Eco-standbyläge när produkten inte är ansluten till nätverket.
 - Slå på produktens nätverksstandby när produkten är ansluten till nätverket.
- ② **SOURCE**
 - Välj en ingångskälla för den här produkten.
 - Spotify Premium-användare ska återuppta Spotify Connect-uppspelningen snabbt.
- ③ **Volym +/-**
Höj eller sänk volymen.
- ④ **Röd/vit/orange lysdiod**
Röd lysdiod
 - Tänds när produkten är försatt i Eco-standbyläget (inte ansluten till nätverket).

Vit lysdiod

- Tänds när produkten är ansluten till nätverket.
- Tänds när produkten är försatt i nätverksstandby (ansluten till nätverket).
- Blinkar när produkten ansluts till nätverket.

Orange lysdiod

- Tänds när programvaruuppdateringen hittas.

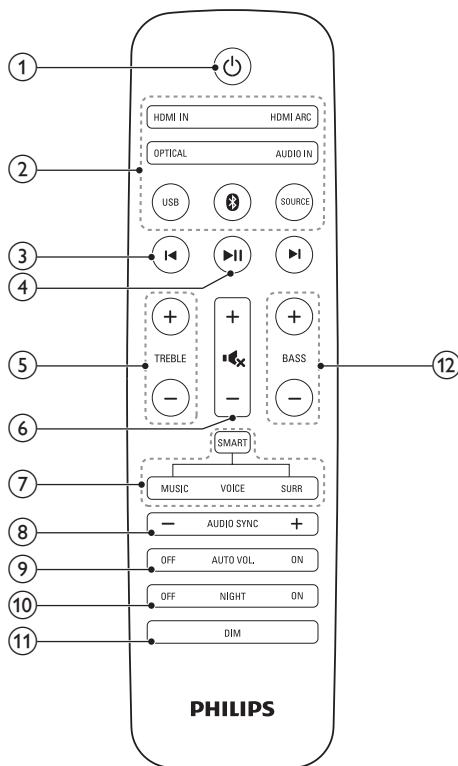
⑤ Teckenfönster

⑥ NFC-etikett

Tryck på den NFC-aktiverade enheten på etiketten för Bluetooth-anslutning.

Fjärrkontroll

Det här avsnittet innehåller en översikt över fjärrkontrollen.



① ⏻ (Vänteläge-på)

- Slå på produkten.
- Slå på produktens Eco-standbyläge när produkten inte är ansluten till nätverket.
- Slå på produktens nätverksstandby när produkten är ansluten till nätverket.

② Källknappar

HDMI IN: Växla källa till HDMI IN-anslutningen.

HDMI ARC: Växla källa till HDMI ARC-anslutning.


OPTICAL:Växla ljudkälla till den optiska anslutningen.

AUDIO IN:Växla ljudkällan till MP3-anslutningen (3,5 mm-uttag).

USB:Växla till USB-läge.

Ⓚ:Växla till Bluetooth-läge.

SOURCE:Välj en ingångskälla för den här produkten. Spotify Premium-användare ska istället återuppta Spotify Connect-uppspelningen snabbt.

- ③ **⏮ / ⏭ (Föregående/nästa)**
Hoppa till föregående eller nästa spår.
- ④ **⏮ || (Spela upp/pausa)**
Starta, pausa eller återuppta uppspelningen.
- ⑤ **TREBLE +/-**
Höj eller sänk diskanten.
- 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.

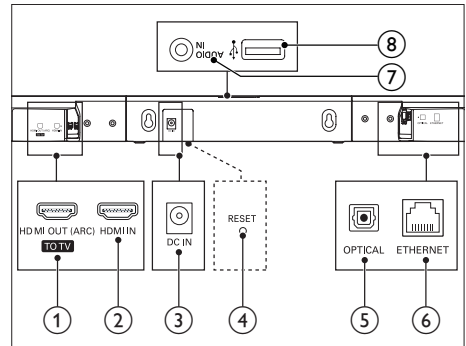
MUSIC:Välj stereoljudläge.

VOICE:Välj ljudläge för rösttydlighet.

SURR:Välj surroundljudläge.
- ⑧ **AUDIO SYNC +/-**
Höj eller sänk ljudfördröjning.
- ⑨ **AUTO VOL ON/OFF**
Slå på eller av automatisk volym.
- ⑩ **NIGHT ON/OFF**
Slå på eller av nattläget.
- ⑪ **DIM**
Ställ in ljusstyrkan i teckenfönstret.
- ⑫ **BASS +/-**
Höj eller sänk basen.

Anslutningar

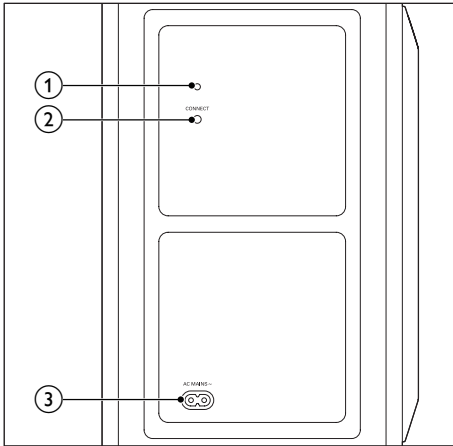
Det här avsnittet innehåller en översikt över de olika anslutningarna på den här produkten.



- ① **HDMI OUT (ARC) - TO TV**
Ansluter till HDMI (ARC)-ingången på TV:n.
- ② **HDMI IN**
Anslut till HDMI-utgången på en digital enhet.
- ③ **DC IN**
Anslut till elnätet.
- ④ **RESET**
Tryck med en nål för att återställa produkten till fabriksinställningarna.
- ⑤ **OPTICAL**
Ansluter till en optisk ljudutgång i TV:n eller en digital enhet.
- ⑥ **ETHERNET**
Anslut till ethernet-ingången på ett bredbandsmodem eller en router.
- ⑦ **AUDIO IN**
Ljudindata från exempelvis en MP3-spelare (3,5 mm-uttag).
- ⑧ **Ⓚ (USB)**
 - Anslut till en USB-lagringsenhet för ljuduppspelning av media.
 - Uppgradera programvara för den här produkten.
 - Ladda en USB-enhet.

Trådlös subwoofer

Den här produkten kommer med en trådlös subwoofer.



① Subwooferindikator

- När strömmen är på lyser indikatorn.
- Under trådlös ihopparring mellan subwoofern och huvudenheten blinkar indikatorn snabbt med ett vitt sken.
- När ihopparringen är slutförd lyser indikatorn med ett vitt sken.
- Om ihopparringen inte slutfördes blinkar indikatorn långsamt med ett vitt sken.
- När trådlös anslutning har varit fränkopplad i 1 minut släcks indikatorn.

② CONNECT (anslut)

Tryck för att starta ihopparningsläget för subwoofern.

③ AC MAINS~

Anslut till elnätet.

3 Ansluta

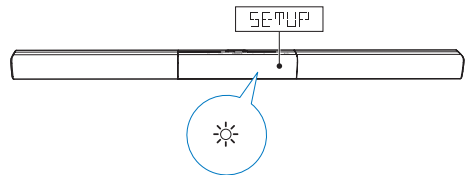
I det här avsnittet får du information om hur du ansluter produkten till en TV och andra enheter. Mer information om de grundläggande anslutningarna för den här produkten och tillbehören finns i snabbstartguiden.

☰ 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.

Uppmaning för nätverksinställning

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



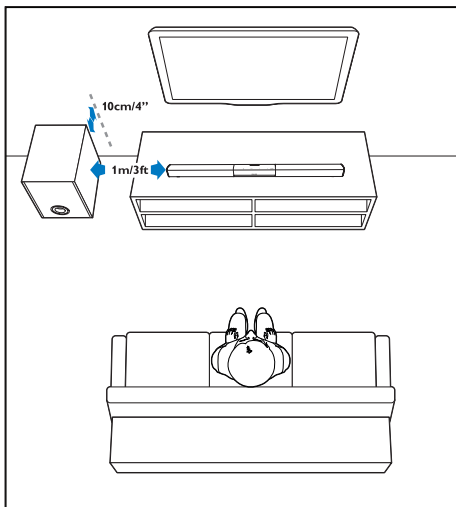
↳ **SETUP** (inställning) visas i teckenfönstret på produkten.

↳ Den vita LED-lampan på produkten 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.

Placering

Ställ subwoofern minst en meter bort från huvudenheten och tio centimeter från väggen. Ställ subwoofer så som visas nedan för bästa resultat.



Para ihop med subwoofern

Den trådlösa subwoofern paras automatiskt ihop med huvudenheten för trådlös anslutning när du startar huvudenheten och subwoofern. Manuell ihopkoppling med huvudenheten krävs i något av följande fall.

- Ljud från huvudenheten kan inte höras genom subwoofern.
- Mer än en uppsättning av **Philips HTL5160B** används i närheten (10 m).

- 1 Starta huvudenheten och subwoofern.
 - ↳ Om anslutningen till huvudenheten går förlorad blinkar den vita lysdioden på subwoofern långsamt.
- 2 Tryck på knappen **CONNECT** (anslut) på subwoofern så att ihoppningsläget aktiveras.
 - ↳ Indikatorn på subwoofern blinkar snabbt med ett vitt sken.

- 3 I läget HDMI ARC (tryck på **HDMI ARC**) trycker du två gånger på **⏮** på fjärrkontrollen inom sex sekunder och sedan en gång på **Volym +**. Håll därefter **BASS +** nedtryckt.
 - ↳ När ihoppningen är slutförd lyser indikatorn på subwoofern med ett vitt sken.
 - ↳ Om ihoppningen inte genomfördes blinkar indikatorn på subwoofern långsamt med ett vitt sken.
- 4 Om ihoppningen inte genomfördes repeterar du stegen ovan.

Kommentar

- Om den trådlösa frånkopplingen eller ihoppningen varar i 1 minut, kommer subwoofern automatiskt att växla till standbyläget och LED-lampan på subwoofern släcks.

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.

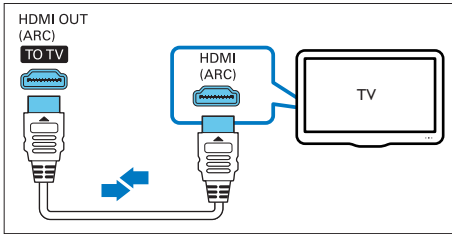
Alternativ 1: ansluta till TV:n via HDMI (ARC)

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).



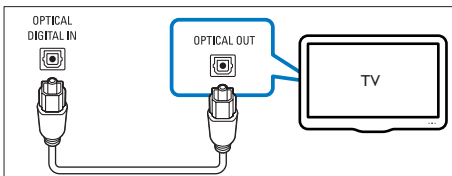
- 1 Anslut **HDMI OUT (ARC)**-kontakten på produkten till **HDMI ARC**-kontakten på TV:n med en HDMI-höghastighetskabel.
 - TV:ns **HDMI ARC**-kontakt kan vara märkt annorlunda. Mer information finns i TV:n användarhandbok.
- 2 Aktivera HDMI-CEC på TV:n.
 - Om du får problem med HDMI-CEC på TV:n kan 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.

☰ Kommentar

- 100 % interoperabilitet med alla HDMI-CEC-enheter kan inte garanteras.
- Om TV:n inte är HDMI ARC-kompatibel kan du ansluta en ljudkabel för att lyssna på TV-ljudet via den här produkten.

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

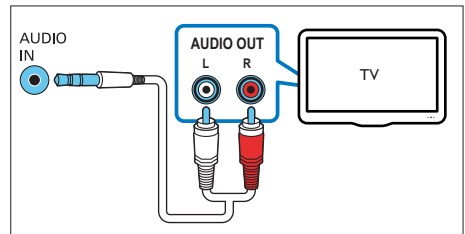
Ljud av bästa kvalitet



- 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 analoga ljudkablar

Ljud av grundläggande kvalitet



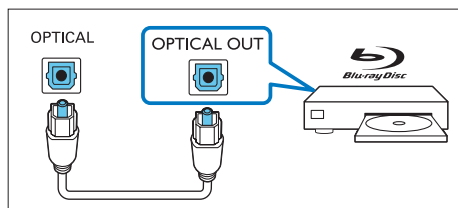
- 1 Anslut en analog kabel till uttaget **AUDIO IN** (3,5 mm-uttaget) på produkten till den analoga ljudutgången (röd och vit) på TV:n.
 - Den analoga ljudutgången på den externa enheten kan vara märkt med **AUDIO OUT**.
- 2 Tryck på **AUDIO IN** på fjärrkontrollen till den här produkten för att aktivera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

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

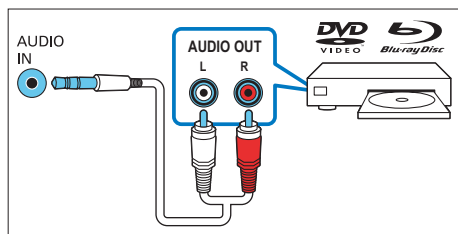
Ljud av bästa kvalitet



- 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 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.

Ansluta digitala enheter via HDMI

Anslut en digital enhet till exempel en digitaldekode, 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** 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 IN** 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 LED-lampa att blinka.
- När produkten ansluter till nätverket, kommer produktens vita LED-lampa 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 hemskaärm.
 - ↳ På hemskaärmen 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 hemskaärmen för appen".

- Den musik som spelas upp på den mobila enheten strömmas till den här produkten.



Kommentar

- När nätverksinställningen är klar kan du också direkt starta Chromecast-aktiverade appar (t.ex. Google Play Music, Tuneln Radio, osv) eller Spotify-appen och strömma musik till den här produkten.
- En Spotify Premium-användare krävs om du vill använda Spotify Connect.
- När programvaruuppdateringen hittas kommer den orange LED-lampan på produkten 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" kan du uppdatera produktens programvara, återställa fabriksinställningarna för produkten, osv.
 - 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 Använda din produkt

I det här avsnittet får du information om hur du använder den här produkten för uppspelning av media från en mängd olika källor.

Innan du börjar

- Gör de anslutningar som behövs enligt beskrivningen i snabbstartguiden eller ladda ned den fullständiga användarhandboken från www.philips.com/support.
- 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 +/-**.

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 **SURR** 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 (**SURR**, **MUSIC** eller **VOICE**) utifrån ingångsljudspår för att optimera ljudprestanda.

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 eller till en TV-kanal med en annan volymnivå.

- 1 Tryck på **AUTOVOL ON/OFF** när du vill slå på eller stänga av automatisk volym.

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 ON/OFF** när du vill slå på eller stänga av nattläge.

Kommentar

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

Spela upp ljud 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
- Den maximala räckvidden mellan huvudenheten och en Bluetooth-enhet är ungefär 10 meter.

- 1 Tryck på **0** på fjärrkontrollen när du vill växla produkten till Bluetooth-läge.
 - ↳ **BT** blinkar i teckenfönstret.
- 2 Slå på Bluetooth på Bluetooth-enheten, sök efter **Philips HTL5160** 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 produkten piper.
 - ↳ När Bluetooth-anslutningen har upprättats visas **BT** i teckenfönstret.
 - ↳ Om anslutningen misslyckas blinkar **BT** kontinuerligt i teckenfönstret.
- 4 Välj och spela upp ljudfiler eller musik på Bluetooth-enheten.
 - Om ett samtal inkommer under uppspelning pausas musiken. Uppspelningen återupptas när samtalet har avslutats (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.

- 5 Om du vill lämna Bluetooth väljer du en annan källa.
- När du återgår till Bluetooth-läge är Bluetooth-anslutning fortfarande aktiv.

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 den här produkten till en annan Bluetooth-enhet håller du **0** på fjärrkontrollen nedtryckt så kopplar du bort den aktuella anslutna Bluetooth-enheten.

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 på **NFC**-enheten på **NFC** på den här produkten.

- 1 Aktivera NFC på Bluetooth-enheten (läs i användarhandboken till enheten).
- 2 Tryck **NFC**-enheten lätt mot **NFC**-etiketten på den här produkten tills den piper.
 - Vid första anslutningen kan du på vissa mobila enheter bli uppmanad att godkänna ihopparningen. I dessa fall väljer du "YES" (Ja) för anslutning.

↳ När Bluetooth-anslutningen har upprättats visas **BT** i teckenfönstret.

↳ Om anslutningen misslyckas blinkar **BT** kontinuerligt i teckenfönstret.
- 3 Välj och spela upp ljudfiler eller musik på **NFC**-enheten.
 - Om du vill bryta anslutningen trycker du **NFC**-enheten igen mot **NFC**-etiketten på den här produkten.

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 den här produkten.
- 2 Tryck på **AUDIO IN** på fjärrkontrollen.
- 3 Tryck på knapparna på MP3-spelaren för att välja och spela upp ljudfiler.

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 **▶||** om du vill starta, pausa eller återuppta uppspelningen.
 - Tryck på **◀|** / **|▶** för att hoppa till föregående eller nästa spår.
 - Vid USB-uppspelning håller du **USB** nedtryckt för att aktivera repeteringsläget, sedan trycker du på **USB** och väljer något av följande uppspelningslägen.
 - **RPT-TRACK**: upprepa aktuellt spår.
 - **RPT-ALL**: upprepa alla spår i en mapp.

- **RPT-RAND:** 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 $\overline{\text{V}}$, 1 A.

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.



Kommentar

- Om produkten är försatt i Eco-standby, kommer den röda LED-lampan att tändas.
- Om produkten är försatt i nätverksstandby, kommer den vita LED-lampan att tändas och den röda LED-lampan 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 **AUTO OFF** 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.
- 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 produktens undersida trycker du på **RESET** med en nål för att återställa produkten.


Alternativ 3:

- 1 I HDMI ARC-läget (tryck på **HDMI ARC**) trycker du på två gånger och sedan på **Volym -**. Håll därefter **BASS** - nedtryckt.

6 Uppdatera programvara

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

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.

Kommentar

- När den här produkten är ansluten till nätverket och när programvaruuppdateringen hittas, kommer den orange LED-lampan på produkten att tändas.
- Uppgraderingen kan ta cirka 3 minuter.

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" (uppgradering).
 - ↳ När uppdateringen är slutförd stängs produkten automatiskt av och slås sedan på igen.
 - ↳ Om uppdateringen misslyckas visas "FAIL" (misslyckades).

Uppdatera programvara via USB

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.
 - ① Packa upp den hämtade filen den och se till att den upppackade mappen heter "UPG".
 - ② 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" (uppgradering).
↳ När uppdateringen är slutförd stängs produkten automatiskt av och slås sedan på igen.
↳ Om uppdateringen misslyckas visas "FAIL" (misslyckades).



Var försiktig

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

7 Vägghäggmontering

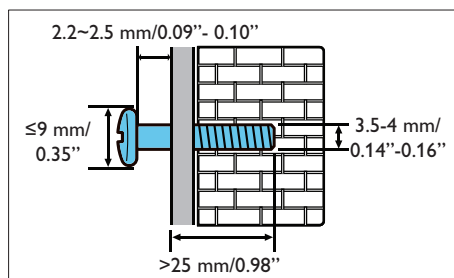


Kommentar

- Innan du monterar enheten på väggen bör du se till att väggen klarar produktens vikt.
- För väggmontering måste den här produkten vara ordentligt fäst i väggen i enlighet med installationsanvisningarna. Felaktig väggmontering kan leda till personskada eller andra skador. Om du har frågor kontaktar du kundtjänst i ditt land.

Skruvlängd/-diameter

Beroende på vilken vägg som ska användas för den här produkten bör du se till att du använder skruvar av lämplig längd och diameter:



Se illustrationen i snabbstartshandboken för väggmontering av den här produkten.

- 1) Använd den medföljande pappersmarkören för att markera två hål på väggen och fäst sedan två lämpliga skruvar i hålen.
- 2) Fäst de två medföljande väggfästena på produkten.
- 3) Häng upp på produkten på väggen.

8 Produktspecifikationer



Kommentar

- Specifikationer och design kan ändras utan föregående meddelande.

Förstärkare

- Total uteffekt:
320 W RMS (+/- 0,5 dB, 10 % THD)
- Frekvensomfång: 20 Hz–20 kHz/±3 dB
- Signal/brusförhållande:
> 65 dB (CCIR)/(A-vägd)
- Ingångskänslighet:
 - AUDIO IN: 1 V

Ljud

- Digital S/PDIF-ljudingång:
 - Optisk: TOSLINK

USB

- Kompatibilitet: Hi-Speed USB (2.0)
- Klass som hanteras: USB MSC (Mass Storage Class, masslagringsklass)
- Filsystem: FAT16, FAT32, NTFS

Filformat

- .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: 5730–5845 MHz
- Uteffekt: ≤ 14 dBm

Huvudenhet

- Strömförsörjning:
 - Modell (Philips-nätadapter): TNUA3202003
 - Ineffekt: 100–240 V~, 50/60 Hz, 1,65 A
 - Utgång: 32 V, = 2,0 A
- Effektförbrukning i standbyläge
 - Eco-standby: ≤ 0,5 W
 - Nätverksstandby: < 6 W
- Mått (B x H x D): 1 100 x 51 x 69 mm
- Vikt: 2,2 kg
- **Inbyggda högtalare:**
 - Vänster/Höger kanal: 4 x woofer (90 mm/3,5 tums x 34 mm/1,3 tum, 6 Ohm) + 2 x diskant högtalare (25,4 mm/1 tum, 4 ohm)
 - Centerkanal: 1 x woofer (90 mm/3,5 tums x 34 mm/1,3 tum, 3 Ohm) + 1 x tweeter (25,4 mm/1 tum, 4 ohm)

- Temperatur och luftfuktighet för drift: 0–45° C, 5–90 % luftfuktighet för alla klimat
- Temperatur och luftfuktighet för förvaring: -40–70 °C, 5–95 %

Subwoofer

- Strömförsörjning: 220–240 V~, 50–60 Hz
- Strömförbrukning: 30 W
- Strömförbrukning i standbyläge: ≤ 0,5 W
- Impedans: 2 ohm
- Högtalarelement: 1 x 203 mm (8 tum) woofer
- Mått (B x H x D): 205 x 316 x 401 mm
- Vikt: 7,0 kg

Batterier i fjärrkontrollen

- 2 x 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



Varning

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

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

Produktens knappar 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.
- 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.

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.

Ett felmeddelande visas på teckenfönstret.

- När "ERROR" (fel) visas används ett ljudformat för ingången som inte stöds.
- När "ARC" blinkar betyder det att den anslutna TV:n inte är HDMI ARC-kompatibel eller så har ett ljudformat som inte stöds upptäckts.

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.

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1. U-boot

```
#
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#
# See file CREDITS for list of people who contributed to this
# project.
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# MA 02111-1307 USA
#
A copy of the GPL is included below at item 2.
```

2. Linux kernel

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Linus Torvalds

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Version 2, June 1991

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

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```
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```

```
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```

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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, dhcpcv6 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

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4. Libnl, nopoll, nss-mdns, xz

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Version 2.1, February 1999

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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.

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is an executable linked with the Library, with the complete machine-readable “work that uses the Library”, as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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13. gcc libgcc and gcc libstdc++

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```

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22. wpa_supplicant and hostapd

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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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