Oricând aici pentru a vă ajuta

Înregistraţi-vă produsul şi obţineţi asistenţă la
www.philips.com/support

HTL5160B

Întrebare?
Contactaţi
Philips
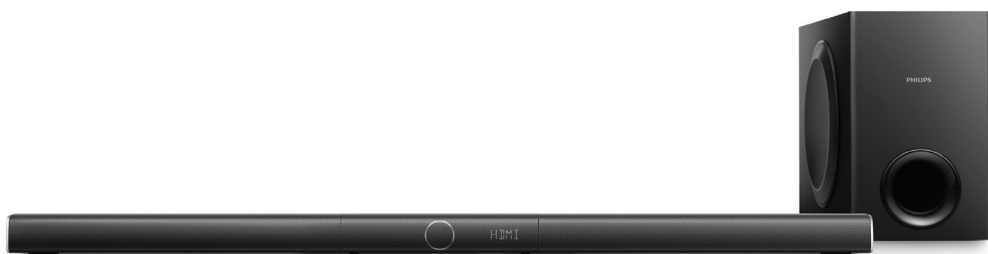
Manual de utilizare

PHILIPS

Cuprins

1 Important

Citiţi şi înţelegeţi toate instrucţiunile înainte de a utiliza produsul. Garanţia produsului nu se aplică în cazul în care eventuala deteriorare se datorează nerespectării acestor instrucţiuni.

Siguranţa

Risc de şoc electric sau incendiu!

*   Înainte de a efectua sau modifica orice conexiune, asiguraţi-vă că toate dispozitivele sunt deconectate de la sursa de alimentare.
*   Nu expuneţi niciodată produsul sau accesoriile la ploaie sau la apă. Niciodată nu puneţi recipiente cu lichid, cum ar fi vaze de flori, lângă produs. Dacă se varsă lichide pe produs sau în acesta, deconectaţi-l imediat de la priză. Contactaţi centrul de asistenţă pentru clienţi pentru ca televizorul să fie verificat înainte de utilizare.
*   Nu aşezaţi niciodată produsul şi accesoriile lângă surse de flacără deschisă sau alte surse de căldură, inclusiv lumina directă a soarelui.
*   Niciodată nu introduceţi obiecte în fantele de ventilaţie sau în alte deschideri ale produsului.
*   Dacă se utilizează o priză de reţea sau un comutator drept dispozitiv de deconectare, dispozitivul va rămâne întotdeauna operaţional.
*   Bateriile (set de baterii sau baterii instalate) nu trebuie expuse la căldură excesivă, precum lumina soarelui, foc sau alte surse similare.
*   Deconectaţi produsul de la priză înainte de furtunile cu descărcări electrice.
*   Când deconectaţi cablul de alimentare, trageţi întotdeuna de ştecher, niciodată de cablu.

Risc de şoc electric sau incendiu!

*   Consultaţi plăcuţa cu informaţii de pe partea posterioară sau inferioară a produsului pentru identificare şi tensiunea nominală de alimentare.
*   Înainte de a conecta produsul la sursa de alimentare, asiguraţi-vă că tensiunea corespunde cu valoarea inscripţionată în partea din spate sau în partea inferioară a produsului. Nu conectaţi niciodată produsul la sursa de alimentare dacă tensiunea este diferită.

Risc de vătămare corporală sau de deteriorare a acestui produs!

*   Pentru montare pe perete, acest produs trebuie să fie fixat în siguranţă pe perete în conformitate cu instrucţiunile de instalare. Utilizează numai suportul de montare pe perete furnizat (dacă este disponibil). Montarea incorectă pe perete poate duce la accidente, vătămări sau daune. Dacă aveţi orice întrebări, contactaţi centrul de asistenţă pentru clienţi din ţara dvs.
*   Nu amplasaţi niciodată produsul sau alte obiecte pe cablurile de alimentare sau pe alte echipamente electrice.
*   Dacă produsul este transportat la temperaturi mai mici de 5°C, despachetaţi produsul şi aşteptaţi până când temperatura sa ajunge la temperatura camerei înainte de a-l conecta la priză.
*   Componente ale acestui produs pot fi confecţionate din sticlă. A se mânui cu grijă pentru a evita rănirea şi deteriorarea.

Risc de supraîncălzire!

*   Nu instalaţi niciodată acest produs într-un spaţiu închis. Lăsaţi întotdeauna în jurul produsului un spaţiu de cel puţin zece cm pentru ventilaţie. Asiguraţi-vă că perdelele sau alte obiecte nu acoperă niciodată fantele de ventilaţie ale produsului.

Risc de contaminare!

*   Nu amestecaţi bateriile (vechi şi noi sau din carbon şi alcaline etc.).

- Pericol de explozie dacă bateriile sunt înlocuite incorect. Înlocuiți doar cu același tip sau cu un tip echivalent.
- Scoateți bateriile dacă sunt epuizate sau dacă telecomanda nu va fi utilizată o perioadă lungă de timp.
- Bateriile conțin substanțe chimice și trebuie să fie scoase din uz în mod corespunzător.

Risc de înghițire a bateriilor!
- Produsul/telecomanda poate conține o baterie de tipul unei monezi/unui nasture, care poate fi înghițită. Nu păstrați bateria la îndemâna copiilor! Dacă este înghițită, bateria poate cauza rănirea gravă sau decesul. Pot avea loc arsuri interne grave în termen de două ore de la ingestie.
- Dacă suspectați că o baterie a fost înghițită sau dacă a ajuns altfel în alte părți ale corpului, solicitați imediat îngrijire medicală.
- Când schimbați bateriile, mențineți întotdeauna bateriile noi și uzate în locuri neaccesibile pentru copii. Verificați compartimentul pentru baterie pentru a vă asigura că este complet sigur după înlocuirea bateriei.
- În cazul în care compartimentul pentru baterie nu este complet sigur, nu mai utilizați produsul. Nu lăsați la îndemâna copiilor și contactați producătorul.

Acesta este un aparat de CLASA II cu izolație dublă și fără împământare de protecție.

Utilizează numai sursele de alimentare listate în manualul de utilizare.

Grija pentru produs

Utilizați numai cârpă din microfibră pentru a curăța produsul.

Grija pentru mediu

Evacuarea produsului vechi și a bateriei

Produsul dumneavoastră este proiectat și fabricat din materiale și componente de înaltă calitate, care pot fi reciclate și reutilizate.

Acest simbol pe un produs înseamnă că produsul este reglementat de Directiva Europeană 2012/19/UE.

Acest simbol înseamnă că produsul conține baterii acoperite de Directiva Europeană 2013/56/UE, care nu pot fi eliminate împreună cu gunoiul menajer.

Vă rugăm să vă informați despre sistemul de colectare separată pentru produse electrice și electronice și baterii. Urmați reglementările locale și nu evacuați niciodată produsul și bateriile cu gunoiul menajer. Evacuarea corectă a produselor vechi și a bateriilor ajută la prevenirea consecințelor negative asupra mediului și sănătății umane.

Îndepărtarea bateriilor de unică folosință
Pentru a îndepărta bateriile de unică folosință, consultați secțiunea de montare a bateriilor.

Conformitate

Acest produs respectă cerinţele Comunităţii Europene referitoare la interferenţele radio. Prin prezenta, Gibson Innovations declară că acest produs este în conformitate cu cerinţele de bază şi alte prevederi relevante ale Directivei 2014/53/UE. Declaraţia de conformitate este disponibilă la adresa www.p4c.philips.com.

Ajutor şi asistenţă

Pentru asistenţă online cuprinzătoare, vizitaţi www.philips.com/support pentru a:
- descărca manualul de utilizare şi ghidul de iniţiere rapidă
- urmări tutorialele video (disponibile numai pentru modelele selectate)
- găsi răspunsuri la întrebări frecvente (FAQ)
- ne trimite o întrebare prin e-mail
- discuta cu reprezentantul nostru de asistenţă.

Urmaţi instrucţiunile de pe site-ul Web pentru a vă selecta limba şi apoi introduceţi numărul de model al produsului dvs.
Alternativ, puteţi contacta centrul de asistenţă pentru clienţi din ţara dvs. Înainte de a contacta centrul, notaţi numărul de model şi numărul de serie ale produsului dvs. Puteţi găsi aceste informaţii pe partea din spate sau partea inferioară a produsului.

Software open source

Acest produs conţine software licenţiat în baza unei licenţe open source. Pentru recunoaşteri şi textele de licenţă, vă rugăm consultaţi manualul de utilizare al produsului la www.philips.com/support.

Gibson Innovations Limited se oferă prin prezenta să livreze, la cerere, o copie a codului sursă corespunzător pentru pachetele de software open source utilizate în cadrul acestui produs, pentru care este solicitată această ofertă de licenţele respective. Această ofertă este valabilă pe o perioadă de până la trei ani după achiziţia produsului. Pentru a obţine codul sursă, contactaţi open.source-gi@gibson.com. Dacă preferi să nu utilizezi e-mail-ul sau dacă nu primeşti confirmarea de primire în termen de o săptămână de la trimiterea e-mail-ului la această adresă, scrie Echipei Open Source, Gibson Innovations Limited, la 5/F, clădirea Philips Electronics, Science Park East Avenue 5, Hong Kong Science Park, Shatin, Noile Teritorii Hong Kong.

2 Produsul dumneavoastră

Felicitări pentru achiziție și bun venit la Philips! Pentru a beneficia pe deplin de asistența oferită de Philips (de ex. notificare pentru actualizarea software-ului produsului), înregistrați-vă produsul la www.philips.com/welcome.

Unitate principală

Această secțiune include o prezentare generală a unității principale.
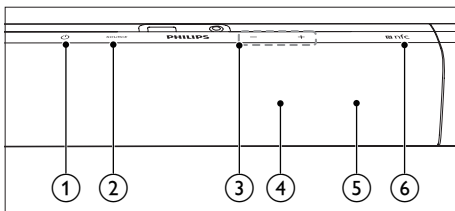
(1) ⏻
- Pornește produsul.
- Comută produsul în modul standby ECO atunci când nu este conectat la rețea.
- Comută produsul în modul standby în rețea atunci când este conectat la rețea.

(2) SOURCE
- Selectează o sursă de intrare pentru acest produs.
- Pentru utilizatorii Spotify Premium, reia rapid redarea Spotify Connect.

(3) Volum +/-
Mărirea sau micșorarea volumului.

(4) LED-uri roșii/albe/portocalii

LED roșu
- Se aprinde atunci când acest produs este în modul standby ECO (nu este conectat la rețea).

LED alb
- Se aprinde atunci când acest produs este conectat la rețea.
- Se aprinde atunci când acest produs este în modul standby în rețea (conectat la rețea).
- Luminează intermitent atunci când acest produs se conectează la rețea.
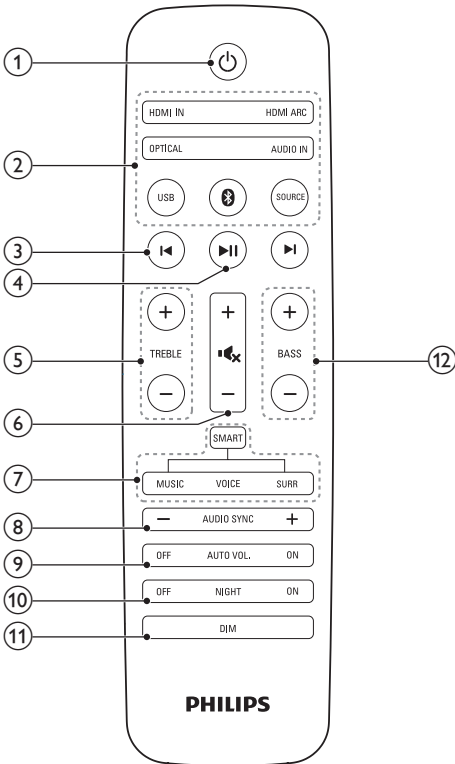
LED portocaliu
- Se aprinde atunci când este detectată o actualizare de software.

(5) Panou de afișare

(6) Etichetă NFC
Atingeți dispozitivul compatibil NFC pe eticheta pentru conexiune Bluetooth.

Telecomandă

Această secţiune include o imagine de ansamblu a telecomenzii.

(a) ⏻ (Standby-Pornit)
- Porneşte produsul.
- Comută produsul în modul standby ECO atunci când nu este conectat la reţea.
- Comută produsul în modul standby în reţea atunci când este conectat la reţea.

(b) Butoane sursă
HDMI IN: Comutaţi sursa la conexiunea de intrare HDMI IN.
HDMI ARC: Comutaţi sursa la conexiunea HDMI ARC.
OPTICAL: Comutaţi sursa audio la conexiunea optică.

AUDIO IN: Comutaţi sursa audio la conexiunea MP3 (mufă de 3,5 mm).
USB: Comutaţi la modul USB.
❽ : Comutaţi la modul Bluetooth.
SOURCE: Selectează o sursă de intrare pentru acest produs. Sau, pentru utilizatorii Spotify Premium, reia rapid redarea Spotify Connect.

(c) ◄◄ / ►► (Anterior/Următor)
Treceţi la piesa anterioară sau următoare.

(d) ►❙❙ (Redare/Pauză)
Porniţi, întrerupeţi sau reluaţi redarea.

(e) TREBLE +/-
Mărirea sau micşorarea sunetelor înalte.

(f) Controlul volumului
- +/-: Mărirea sau micşorarea volumului.
- ❙◄x : Dezactivarea sau reactivarea volumului.

(g) Control mod de sunet
SMART: Selectează automat un mod de sunet predefinit pentru a fi adecvat conţinutului tău video sau de muzică.
MUSIC: Selectează modul de sunet stereo.
VOICE: Selectează modul de sunet pentru claritatea vocii.
SURR: Selectează modul de sunet surround.

(h) AUDIO SYNC +/-
Măriţi sau micşoraţi întârzierea audio.

(i) AUTO VOL ON/OFF
Porniţi sau opriţi volumul automat.

(j) NIGHT ON/OFF
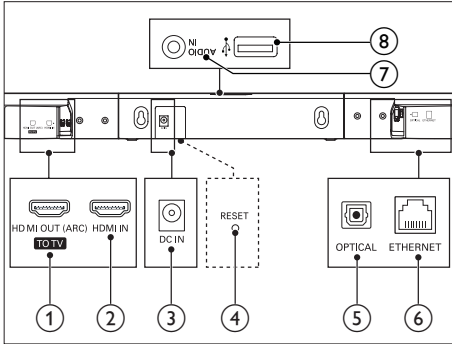Activaţi sau dezactivaţi modul de noapte.

(k) DIM
Setează luminozitatea panoului de afişare pentru acest produs.

(l) BASS +/-
Mărirea sau micşorarea sunetelor joase.

Conectori

Această secţiune include o prezentare generală a conectorilor disponibili pentru acest produs..

(a) **HDMI OUT (ARC) - TO TV**
Conectaţi la intrarea HDMI (ARC) a televizorului.

(b) **HDMI IN**
Conectaţi la ieşirea HDMI de pe un dispozitiv digital.

(c) **DC IN**
Conectaţi la sursa de alimentare.

(d) **RESET**
Apasă cu un vârf subţire pentru a reseta acest produs la setările din fabrică.

(e) **OPTICAL**
Conectaţi la o ieşire audio optică a televizorului sau a unui dispozitiv digital.

(f) **ETHERNET**
Conectează la intrarea Ethernet de pe un modem sau un router de bandă largă.

(g) **AUDIO IN**
Intrare audio de la, de exemplu, un player MP3 (mufă de 3,5 mm).

(h) **• (USB)**
- Conectează la un dispozitiv de stocare USB pentru redarea de fişiere audio media.
- Actualizaţi software-ul acestui produs.
- Încărcaţi un dispozitiv USB.

Subwoofer-ul wireless

Acest produs este furnizat cu un subwoofer wireless.
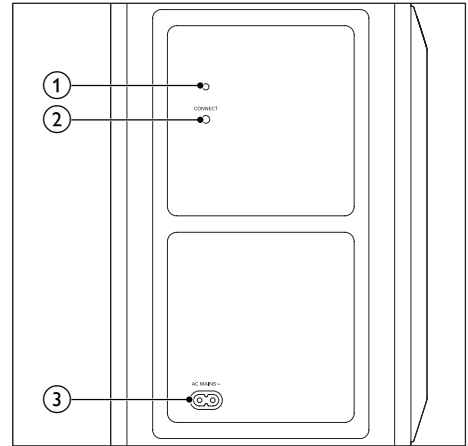
(a) **Indicatorul subwoofer-ului**
- Atunci când alimentarea este pornită, indicatorul se aprinde.
- În timpul sincronizării wireless între subwoofer şi unitatea principală, indicatorul luminează intermitent alb, cu frecvenţă mare.
- Când sincronizarea se realizează cu succes, indicatorul luminează în culoarea albă.
- Când sincronizarea eşuează, indicatorul luminează intermitent alb, cu frecvenţă mică.
- Atunci când conexiunea wireless este deconectată timp de un minut, indicatorul se stinge.

(b) **CONNECT (conectare)**
Apăsaţi pentru a intra în modul de sincronizare pentru subwoofer.

(c) **AC MAINS~**
Conectaţi la sursa de alimentare.

3 Conectare

Această secţiune te ajută să conectezi produsul la un televizor şi la alte dispozitive.
Pentru informaţii despre conexiunile de bază ale acestui produs şi ale accesoriilor, consultaţi ghidul de iniţiere rapidă.

> **Notă**
>
> • Consultaţi plăcuţa cu informaţii de pe partea posterioară sau inferioară a produsului pentru identificare şi tensiunea nominală de alimentare.
> • Înainte de a efectua sau modifica orice conexiune, asiguraţi-vă că toate dispozitivele sunt deconectate de la sursa de alimentare.

## Solicitare de configurare a reţelei

La pornirea produsului pentru prima dată sau dacă produsul nu este conectat la reţea, ţi se va solicita să configurezi reţeaua pentru a transfera muzică de pe aplicaţiile de muzică online.
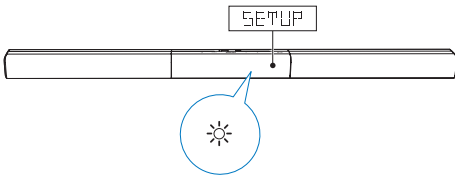
» Pe panoul de afişare a acestui produs apare **SETUP** (configurare).

» LED-urile albe de pe produs luminează intermitent.

• Pentru a iniţializa configurarea reţelei, consultă „Chromecast încorporat şi Spotify Connect".

• Pentru a omite configurarea reţelei, selectează altă sursă de intrare audio.

Poziţionare

Aşează subwooferul la cel puţin 1 metru (3 picioare) distanţă de unitatea principală şi la 10 centimetri (4 inch) distanţă de perete. Pentru rezultate mai bune, amplasaţi subwoofer-ul după cum este indicat mai jos.
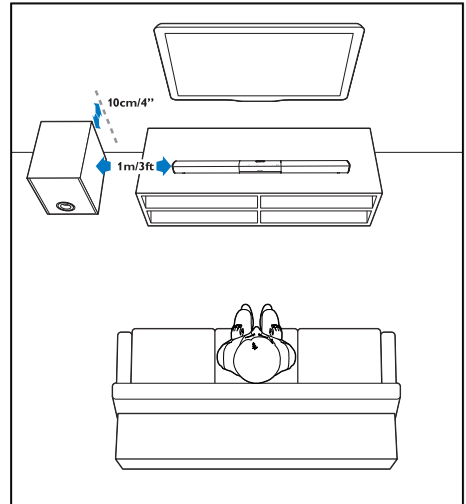
Sincronizarea cu subwoofer-ul

Subwoofer-ul wireless se sincronizează automat cu unitatea principală pentru conectare wireless atunci când porneşti unitatea principală şi subwoofer-ul.
Sincronizarea manuală cu unitatea principală este necesară în una dintre următoarele situaţii.

• Sunetul de la unitatea principală nu poate fi auzit prin subwoofer.

• Mai mult de 1 set de **Philips HTL5160B** este utilizat în imediata apropiere (10 m).

1 Porneşte unitatea principală şi subwoofer-ul.
» În cazul în care conexiunea la unitatea principală este pierdută, indicatorul de pe subwoofer luminează intermitent alb, cu frecvenţă mică.

2 Apăsaţi butonul **CONNECT** (conectare) de pe subwoofer pentru a intra în modul de sincronizare.

    » Indicatorul de pe subwoofer luminează intermitent în culoarea albă, cu frecvenţă mare.

3 În modul HDMI ARC (apasă **HDMI ARC**), pe telecomandă, în şase secunde apasă de două ori pe 🔇 şi o dată pe **Volum +**, după care ţine apăsată tasta **BASS +**.

    » Dacă sincronizarea se realizează cu succes, indicatorul de pe subwoofer luminează în culoarea albă.

    » Dacă sincronizarea eşuează, indicatorul de pe subwoofer luminează intermitent în culoarea albă, cu frecvenţă mică.

4 Dacă sincronizarea eşuează, repetaţi etapele de mai sus.

Notă

- Dacă deconectarea sau asocierea wireless durează 1 minut, subwoofer-ul trece automat în modul standby, iar LED-ul de pe subwoofer-ul se stinge.

Conectarea semnalului audio de la televizor

Conectaţi acest produs la un televizor. Puteţi asculta fişiere audio din programe TV prin boxele acestui produs.

Opţiunea 1: Conectaţi la televizor prin HDMI (ARC)

Cea mai bună calitate audio

Acest produs acceptă versiunea HDMI cu Audio Return Channel (ARC). Utilizând caracteristica ARC, poţi auzi semnalul audio de la televizor prin acest produs utilizând un singur cablu HDMI.

De ce aveţi nevoie?

- Un cablu HDMI de mare viteză.
- Televizorul tău acceptă HDMI ARC cât şi HDMI-CEC (pentru detalii, consultă manualul de utilizare al televizorului).
- Pentru unele modele de televizoare, activează ieşirea boxei externe din meniul de setare a televizorului (consultă manualul de utilizare a televizorului pentru detalii).
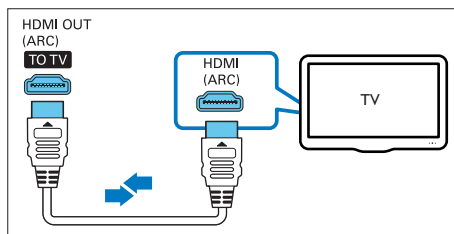
1 Utilizând un cablu HDMI de viteză ridicată, conectează conectorul **HDMI OUT (ARC)** de pe acest produs la conectorul **HDMI ARC** de pe televizor.

    • Conectorul **HDMI ARC** de pe televizor poate fi etichetat diferit. Pentru detalii, consultaţi manualul de utilizare al televizorului.

2 Pe televizor, porniţi operaţiunile HDMI-CEC.

    • Pentru probleme cu HDMI-CEC la televizorul tău, consultă manualul de utilizare al televizorului pentru a te asigura că este corectă configurarea HDMI-CEC sau contactează producătorul televizorului, dacă este necesar.

3 Apasă **HDMI ARC** pe telecomanda acestui produs pentru a activa conexiunea HDMI ARC.

Notă

- Nu este garantată nicio interoperabilitate 100% cu toate dispozitivele HDMI-CEC.
- Dacă televizorul tău nu este compatibil HDMI ARC, conectează un cablu audio pentru a auzi semnalul audio al televizorului prin acest produs.

Opţiunea 2: Conectează la televizor prin cablul optic

Cea mai bună calitate audio
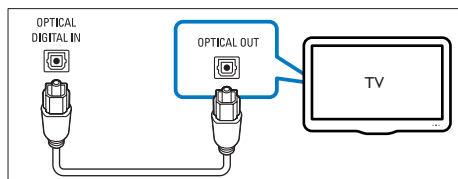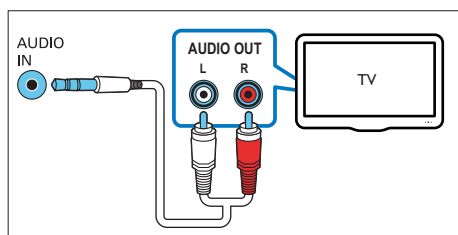

1 Utilizând un cablu optic, conectează conectorul **OPTICAL** de pe acest produs la ieşirea optică de pe televizor.
   • Ieşirea optică digitală de pe televizor poate fi etichetată **OPTICAL OUT**, **SPDIF** sau **SPDIF OUT**.

2 Apasă **OPTICAL** pe telecomanda acestui produs pentru a activa conexiunea optică.

Opţiunea 3: Conectează la televizor prin cabluri audio analogice

Calitate audio de bază

1 Utilizând un cablu analogic, conectează **AUDIO IN** (mufă de 3,5 mm) de pe acest produs la ieşirea audio analogică (roşu şi alb) de pe televizor.
   • Ieşirea audio analogică de pe dispozitivul extern poate fi etichetată **AUDIO OUT**.

2 Apasă **AUDIO IN** pe telecomanda acestui produs pentru a activa conexiunea audio analogică.

Conectarea sunetului de la alte dispozitive

Poţi reda semnal audio şi de la alte dispozitive prin boxele acest produs.

Opţiunea 1: Conectează la alte dispozitive prin intermediul cablului optic

Cea mai bună calitate audio

1 Utilizând un cablu optic, conectează conectorul **OPTICAL** de pe acest produs la ieşirea optică de pe dispozitivul extern.
   • Ieşirea optică digitală de pe dispozitivul extern poate fi etichetată **OPTICAL OUT**, **SPDIF** sau **SPDIF OUT**.

2 Apasă **OPTICAL** pe telecomanda acestui produs pentru a activa conexiunea optică.

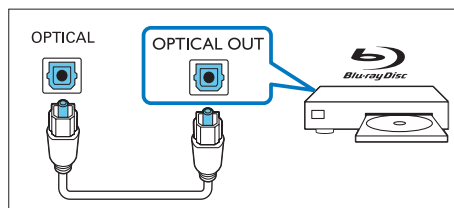## Opţiunea 2: Conectează la alt dispozitiv prin cabluri audio analogice
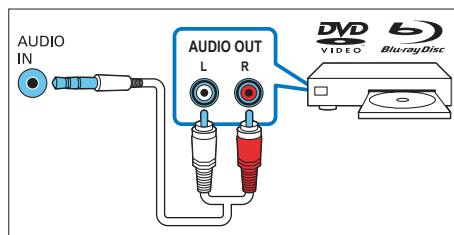
Calitate audio de bază

1 Utilizând un cablu analogic, conectează **AUDIO IN** (mufă de 3,5 mm) de pe acest produs la ieşirea audio analogică (roşu şi alb) de pe dispozitivul extern.
   - Ieşirea audio analogică de pe dispozitivul extern poate fi etichetată **AUDIO OUT**.
2 Apasă **AUDIO IN** pe telecomanda acestui produs pentru a activa conexiunea audio analogică.

Conectarea dispozitivelor digitale prin HDMI

Conectează un dispozitiv digital, precum un set-top box, un player DVD/Blu-ray sau consola de jocuri, la acest produs printr-o singură conexiune HDMI. Atunci când conectaţi dispozitivele în acest mod şi redaţi un fişier sau un joc,
- imaginea este afişată automat pe televizor, iar
- sunetul este redat automat pe acest produs.

1 Utilizând un cablu HDMI de viteză ridicată, conectează conectorul **HDMI OUT** de pe dispozitivul tău digital la **HDMI IN** de pe acest produs.
2 Utilizând un cablu HDMI de viteză ridicată, conectează conectorul **HDMI OUT (ARC)** de pe acest produs la conectorul **HDMI** de pe televizor.
   - Pe televizor şi pe dispozitivul conectat, porneşte comenzile HDMI-CEC (dacă sunt disponibile). Pentru detalii, consultă manualul de utilizare al televizorului şi al dispozitivului.
3 Apasă **HDMI IN** pe telecomanda acestui produs pentru a activa conexiunea HDMI IN.
   - Dacă televizorul nu este compatibil HDMI CEC, selectaţi intrarea video corectă de pe televizor.

4 Chromecast încorporat şi Spotify Connect

Prin boxele acest produs, poţi asculta muzică de pe următoarele servicii de muzică online.
- Aplicaţii compatibile Chromecast
- Spotify Connect

De ce aveţi nevoie?
- Smartphone/tabletă cu Android 4.3 sau o versiune ulterioară; iPhone/iPad cu iOS 8.0 sau o versiune ulterioară.
- Descarcă aplicaţia „**HCWeSet**" de la Philips de pe Google Play sau iOS App Store.
- Un router de reţea.
- Un cablu de reţea (pentru conexiuni prin cablu).

Conectarea acestui produs la reţea

Pentru a utiliza serviciile Chromecast încorporat şi Spotify Connect, trebuie să configurezi reţeaua pentru a conecta acest produs la reţea.

Înainte de a începe
- Asigură-te că acest produs şi dispozitivul tău mobil partajează aceeaşi reţea.
- În cazul reţelelor cu cablu, conectează un cablu de reţea de la conectorul **LAN** de pe acest produs la router-ul de reţea.
- Pentru reţeaua wireless, acest produs are Wi-Fi încorporat.

1 Lansează aplicaţia „HCWeSet" de la Philips pe dispozitivul mobil.
2 Urmează instrucţiunile de pe ecranul aplicaţiei pentru a finaliza procesul de configurare.

- În pagina de configurare inițială, selectează „Configurare boxă nouă'' pentru a inițializa configurarea.
- **Pentru utilizatorii iOS:** atunci când ți se solicită acest lucru, accesează lista Wi-Fi a dispozitivului iOS pentru a selecta acest produs, apoi revino la aplicație pentru a continua configurarea rețelei.
- Atunci când produsul se conectează la rețea, LED-ul alb de pe produs luminează intermitent.
- Atunci când produsul este conectat la rețea, LED-ul alb de pe produs se aprinde.

⊟ Notă

- În timpul configurării rețelei, acceptă acordul de confidențialitate și service Google pentru a activa aplicațiile compatibile Chromecast.
- În cazul în care conectarea la rețea eșuează în timpul configurării rețelei, urmează instrucțiunile de pe ecran pentru a încerca din nou.

Transferul de muzică pe acest produs

După configurarea cu succes a rețelei, poți transfera muzică de pe serviciile online Chromecast încorporat și Spofity Connect pe acest produs.

1 Lansează aplicația „HCWeSet'' de la Philips pe dispozitivul mobil.

2 Accesează pagina de start a aplicației.
   ↦ Pe pagina de start, sunt afișate aplicațiile compatibile Chromecast și Spotify.

3 Atinge pictograma unui serviciu de muzică pentru a reda muzică.
   - Dacă o aplicație de muzică este instalată deja pe dispozitivul tău mobil, aplicația este lansată.

- Dacă o aplicație de muzică nu este instalată pe dispozitivul tău mobil, ești direcționat spre Google Play sau spre iOS App Store pentru a instala aplicația.
- Pentru a afla cum să utilizezi Chromecast încorporat și Spotify Connect, consultă „Navigarea în meniul de start al aplicației''.
↦ Muzica redată de pe dispozitivul tău mobil este transmisă pe acest produs.

⊟ Notă

- După configurarea rețelei, poți, de asemenea, să lansezi direct aplicațiile compatibile Chromecast (precum Google Play Music, TuneIn Radio etc.) sau aplicația Spotify compactă pentru a transmite muzică la acest produs.
- Pentru Spotify Connect, este necesar un utilizator Spotify Premium.
- La detectarea actualizării de software, LED-ul portocaliu de pe produs se aprinde.

Navigarea în meniul de start al aplicației

1 Lansează aplicația „HCWeSet'' de la Philips pe dispozitivul mobil.

2 Accesează pagina de start a aplicației.

3 Atinge ☰ pentru a accesa opțiunile de meniu pentru următoarele caracteristici.
   - Prin intermediul opțiunii „Boxele mele'', poți actualiza software-ul acestui produs, poți reseta produsul la setările implicite din fabrică etc.
   - Învață cum să utilizezi Chromecast încorporat.
   - Învață cum să utilizezi Spotify Connect.
   - Accesează informații și notificări juridice.
   - Accesează asistența pentru clienți.

5 Utilizarea produsului dumneavoastră

Această secţiune te ajută să utilizezi acest produs pentru a reda conţinut media dintr-o gamă largă de surse.

Înainte de a începe

- Efectuaţi conexiunile necesare descrise în ghidul de iniţiere rapidă sau descărcaţi manualul de utilizare de la www.philips.com/support.
- Comutaţi acest produs la sursa corectă pentru alte dispozitive.

Reglaţi volumul

1 Apăsaţi **Volum +/-** pentru a mări sau a micşora un nivelul volumului.
- Pentru a opri sunetul, apăsaţi 🔇.
- Pentru a restaura sunetul, apăsaţi 🔇 din nou sau apăsaţi **Volum +/-**.

Alegeţi-vă sunetul

Această secţiune vă ajută să alegeţi sunetul ideal pentru semnalul video sau pentru muzică.

Mod de sunet

Selectaţi modurile sunet predefinite pentru a corespunde semnalului video sau muzicii.
- Apăsaţi **SURR** pentru a crea o experienţă de ascultare surround. Ideal pentru vizionarea filmelor.
- Apasă **MUSIC** pentru a crea stereo pe două sau mai multe canale. Ideal pentru ascultat muzică.

- Apasă **VOICE** pentru a crea efect de sunet care face vocea umană mai clară şi excepţională pentru ascultarea.
- Apasă **SMART** pentru a selecta automat un mod de sunet predefinit (**SURR**, **MUSIC** sau **VOICE**) în funcţie de conţinutul audio de intrare pentru a optimiza performanţa audio.

Egalizator

Modificaţi setările pentru frecvenţa înaltă (sunete înalte) şi frecvenţa joasă (bas) ale acestui produs.

1 Apăsaţi **TREBLE +/-** sau **BASS +/-** pentru a modifica frecvenţa.

Sincronizaţi imaginea şi sunetul

Dacă semnalele audio şi video nu sunt sincronizate, întârziaţi semnalul audio pentru a corespunde semnalului video.

1 Apăsaţi **AUDIO SYNC +/-** pentru a sincroniza sunetul cu imaginea.
- **AUDIO SYNC +** măreşte întârzierea sunetului şi **AUDIO SYNC -** reduce întârziere a sunetului.

Volum automat

Porneşte volumul automat pentru a menţine volumul constant atunci când comuţi la o sursă diferită sau la un canal TV cu un conţinut cu nivel al volumului diferit.

1 Apăsaţi **AUTO VOL ON/OFF** pentru a porni sau opri volumul automat.

Mod de noapte

Pentru ascultare discretă, modul de noapte reduce volumul sunetelor puternice când se redă semnal audio. Modul de noapte este disponibil numai pentru coloane sonore Dolby Digital.

1 Apăsaţi **NIGHT ON/OFF** pentru a porni sau a dezactiva modul de noapte.

Redaţi sunetul prin Bluetooth

Prin Bluetooth, conectează acest produs cu dispozitivul tău Bluetooth (ca de exemplu un iPad, iPhone, iPod touch, telefon Android sau laptop) şi apoi poţi asculta fişiere audio stocate pe dispozitiv prin boxele acestui produs.

De ce aveţi nevoie?

- Un dispozitiv Bluetooth care acceptă:
  - Profiluri Bluetooth: A2DP, AVRCP
  - Versiune Bluetooth: Bluetooth V4.1 cu Bluetooth cu consum redus de energie
- Raza operaţională maximă dintre unitatea principală şi un dispozitiv Bluetooth este de aproximativ 10 metri (30 ft).

1 Apasă ✪ de pe telecomandă pentru a comuta acest produs la modul Bluetooth.
  ↳ **BT** se afişează pe panoul de afişare, luminând intermitent.

2 Pe dispozitivul Bluetooth, porniţi Bluetooth, căutaţi şi selectaţi **Philips HTL5160** pentru a începe conexiunea (consultaţi manualul de utilizare al dispozitivului Bluetooth cu privire la modul de activare a funcţiei Bluetooth).
  ↳ În timpul conexiunii, **BT** luminează intermitent pe panoul de afişare.

3 Aşteaptă până când acest produs emite semnale sonore.
  ↳ Atunci când conexiunea Bluetooth se realizează cu succes, pe panoul de afişare se afişează **BT**.
  ↳ În cazul în care conectarea eşuează, **BT** luminează intermitent în mod continuu pe panoul de afişare.

4 Selectaţi şi redaţi fişiere audio sau muzică pe dispozitivul dvs. Bluetooth.
  - În timpul redării, dacă se primeşte un apel, redarea muzicii este întreruptă. Redarea va continua la terminarea apelului (această caracteristică depinde de dispozitivul mobil conectat).
  - Dacă dispozitivul dvs. Bluetooth acceptă profilul AVRCP, puteţi apăsa ⏮ / ⏭ de pe telecomandă, pentru a trece la o piesă, sau puteţi apăsa ▶❚❚ pentru a întrerupe/relua redarea.

5 Pentru a ieşi din Bluetooth, selectaţi altă sursă.
  - Atunci când comutaţi înapoi la modul Bluetooth, conexiunea Bluetooth rămâne activă.

Conectare Bluetooth prin NFC

NFC (Near Field Communication) este o tehnologie care permite comunicarea wireless pe rază scurtă între dispozitive compatibile NFC, precum telefoane mobile.

De ce aveţi nevoie?

- Un dispozitiv Bluetooth cu funcţie NFC.
- Pentru sincronizare, atingeţi dispozitivul NFC pe eticheta **NFC** a acestui produs.

1 Activaţi NFC pe dispozitivul Bluetooth (consultaţi manualul de utilizare al dispozitivului pentru detalii).

2 Atinge dispozitivul NFC pe eticheta **NFC** a acestui produs până când acest produs emite semnale sonore.

- Pentru prima conexiune, când apare solicitarea de sincronizare pe unele dispozitive mobile, selectați ,,YES'' (Da) pentru conectare.
  » Atunci când conexiunea Bluetooth se realizează cu succes, pe panoul de afișare se afișează **BT**.
  » În cazul în care conectarea eșuează, **BT** luminează intermitent în mod continuu pe panoul de afișare.

3 Selectați și redați fișiere audio sau muzică pe dispozitivul dvs. NFC.

- Pentru a întrerupe conexiunea, atinge din nou dispozitivul NFC de eticheta **NFC** de pe acest produs.

player MP3

Conectați-vă playerul MP3 pentru a reda fișierele audio sau muzica dvs.

De ce aveți nevoie?
- Un player MP3.
- Un cablu audio stereo de 3,5 mm.

1 Utilizând cablul audio stereo de 3,5 mm, conectează playerul MP3 la conectorul **AUDIO IN** de pe acest produs.

2 Apăsați **AUDIO IN** de pe telecomandă.

3 Apăsați butoanele de pe playerul MP3 pentru a selecta și a reda fișiere audio sau muzică.

Dispozitive de stocare USB

Bucurați-vă audio pe un dispozitiv de stocare USB, precum un player MP3 și memorie flash USB etc.

De ce aveți nevoie?
- Un dispozitiv de stocare USB care este formatat pentru sisteme de fișiere FAT sau NTFS și care este conform cu clasa de stocare în masă.

1 Conectați un dispozitiv de stocare USB la acest produs.

2 Apăsați **USB** de pe telecomandă.

3 Utilizați telecomanda pentru a controla redarea.

- Apasă ▶ II pentru a începe, întrerupe sau relua redarea.
- Apasă I◄ / ▶I pentru a trece la piesa anterioară sau următoare.
- În timpul redării USB, apasă și menține apăsat pe **USB** pentru a intra în modul repetare, apoi apasă pe **USB** pentru a selecta una din următoarele moduri de redare.
  - **RPT-TRACK**: repetare melodie curentă.
  - **RPT-ALL**: repetare toate melodiile dintr-un folder.
  - **RPT-RAND**: redare în mod aleator dintr-un folder.
  - **RPT-OFF**: ieșire din modul repetare sau redare aleatorie.

Notă

- Este posibil ca acest produs să nu fie compatibil cu anumite tipuri de dispozitive de stocare USB.
- Dacă utilizați un cablu prelungitor USB, un hub USB sau un cititor multiplu USB, este posibil ca dispozitivul de stocare USB să nu fie recunoscut.
- Protocoalele PTP și MTP ale camerei digitale nu sunt acceptate.
- Nu scoateți dispozitivul de stocare USB când este în curs de citire.
- Fișierele de muzică protejate prin DRM (MP3) nu sunt acceptate.
- Acceptă un port USB: 5 V ⎓, 1 A.

Standby automat

Modul standby în reţea

Atunci când este conectat la reţea, produsul trece automat în standby în reţea după 15 minute de inactivitate. Modul standby în reţea reduce durata de pornire din modul standby, optimizată pentru transferul de muzică din aplicaţii mobile.

Modul standby ECO

Atunci când nu este conectat la reţea, produsul trece automat în standby ECO după 15 minute de inactivitate. Modul standby ECO prelungeşte durata de pornire din standby şi se consumă mai puţină energie.

Notă

- Dacă acest produs este în modul standby ECO, LED-ul roşu se aprinde.
- Dacă acest produs este în modul standby în reţea, LED-ul alb se aprinde, iar LED-ul roşu se stinge.

Setaţi luminozitatea afişajului

Puteţi să apăsaţi **DIM** în mod repetat pentru a selecta un nivel de luminozitate diferit al panoului de afişare pe acest produs.
Dacă selectezi **AUTO OFF**, mesajul cu LED este oprit butonul după 10 secunde de inactivitate a butonului.

Aplicare setări din fabrică

În cazul lipsei unui răspuns de la acest produs sau în cazul unei probleme la configurarea reţelei, puteţi să resetaţi acest produs la setările implicite, programate din fabrică.

Notă

- Atunci când restabilirea setărilor din fabrică este finalizată, acest produs se opreşte automat şi reporneşte.

Opţiunea 1:

1 Lansează aplicaţia ,,HCWeSet'' de la Philips pe dispozitivul mobil.
   - Asigură-te că vei conecta acest produs la reţea.

2 Accesează pagina de start a aplicaţiei.

3 Atinge ☰ pentru a accesa meniul de opţiuni.

4 Selectează ,,Boxele mele''.
   » Dispozitivele conectate sunt enumerate.

5 Apoi selectaţi ,,Revenire la setările din fabrică'' şi urmaţi instrucţiunile de pe ecran pentru a termina.

Opţiunea 2:

1 Pe partea inferioară a acestui produs, apasă **RESET** cu un ac pentru a reseta acest produs.

Opţiunea 3:

1 În modul HDMI ARC (apasă **HDMI ARC**), apasă de două ori pe 🔇 şi o dată pe **Volum -**, după care ţine apăsată tasta **BASS -**.

6 Actualizarea software-ului

Pentru a obţine cele mai bune caracteristici şi cea mai bună asistenţă, actualizaţi-vă produsul cu cel mai recent software.

Verificarea versiunii software

1 Lansează aplicaţia „HCWeSet" de la Philips pe dispozitivul mobil.
   • Asigură-te că vei conecta acest produs la reţea.

2 Accesează pagina de start a aplicaţiei.

3 Atinge ≡ pentru a accesa meniul de opţiuni.

4 Selectează „Boxele mele".
   ↳ Dispozitivele conectate sunt enumerate.

5 Apoi selectaţi „Despre".
   ↳ Se afişează numărul versiunii de software împreună cu alte informaţii legate de produs.

Notă

- Cu produsul conectat la reţea, la detectarea actualizării de software, LED-ul portocaliu de pe produs se aprinde.
- Timpul de upgrade poate fi în jur de 3 minute.

Actualizarea software-ului prin Internet

1 Lansează aplicaţia „HCWeSet" de la Philips pe dispozitivul mobil.
   • Asigură-te că vei conecta acest produs la reţea.

2 Accesează pagina de start a aplicaţiei.

3 Atinge ≡ pentru a accesa meniul de opţiuni.

4 Selectează „Boxele mele".
   ↳ Dispozitivele conectate sunt enumerate.

5 Selectează denumirea acestui produs, apoi selectează „Actualizare software" > „Reţea".

6 Urmaţi instrucţiunile de pe ecran pentru a finaliza actualizarea.
   ↳ În timpul upgrade-ului, „UPG" (upgrade) apare pe panoul de afişare.
   ↳ Când actualizarea este finalizată, acest produs se opreşte şi porneşte din nou automat.
   ↳ Dacă actualizarea eşuează, „FAIL" (eşuare) apare pe panoul de afişare.

Actualizarea software-ului prin USB

Ce ai nevoie
- Un dispozitiv de stocare USB care este formatat cu FAT16, FAT32 sau NTFS.

1 Verificaţi care este cea mai nouă versiune software la www.philips.com/support.
   • Căutaţi modelul dvs. şi faceţi clic pe „Software şi drivere".

2 Descărcaţi software-ul într-un dispozitiv de stocare USB.

   ① **Dezarhivează descărcarea şi asigură-te că folderul dezarhivat este denumit „UPG".**

   ② **Pune fişierul „UPG" în directorul rădăcină.**

3 Conectaţi dispozitivul de stocare USB la conectorul ↭ (**USB**) de pe acest produs.

4 Lansează aplicaţia „HCWeSet" de la Philips pe dispozitivul mobil.

- Asigură-te că vei conecta acest produs la rețea.

5 Accesează pagina de start a aplicației.

6 Atinge ≡ pentru a accesa meniul de opțiuni.

7 Selectează ,,Boxele mele''.
- » Dispozitivele conectate sunt enumerate.

8 Selectează denumirea acestui produs, apoi selectează ,,Actualizare software'' > ,,USB''.

9 Urmați instrucțiunile de pe ecran pentru a finaliza actualizarea.
- » În timpul upgrade-ului, ,,UPG'' (upgrade) apare pe panoul de afișare.
- » Când actualizarea este finalizată, acest produs se oprește și pornește din nou automat.
- » Dacă actualizarea eșuează, ,,FAIL'' (eșuare) apare pe panoul de afișare.

! Precauție

- Nu opriți alimentarea și nu scoateți dispozitivul de stocare USB atunci când actualizarea software-ului este în curs deoarece puteți deteriora acest player.

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7 Montare pe perete

▬ Notă

- Înainte de montarea pe perete, asigură-te că peretele poate suporta greutatea acestui produs.
- Pentru montare pe perete, acest produs trebuie să fie fixat în siguranță pe perete în conformitate cu instrucțiunile de instalare. Montarea incorectă pe perete poate duce la accidente, vătămări sau daune. Dacă aveți orice întrebări, contactați centrul de asistență pentru clienți din țara dvs.

Lungime/diametru șurub
În funcție de tipul suportului de perete al acestui produs, asigură-te că utilizezi șuruburi cu lungimea și diametrul adecvate.
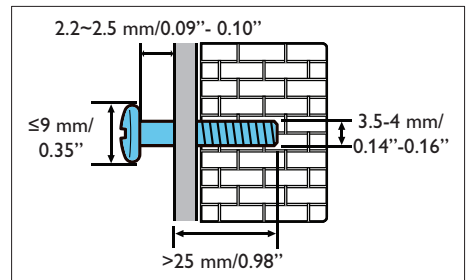
Consultă ilustrația din ghidul de inițiere rapidă referitor la modul de montare a acestui produs pe perete.

1) Utilizați șablonul furnizat pentru a marca două orificii pe perete, apoi fixați două șuruburi potrivite în găuri.
2) Fixați pe produs cele două suporturi de montare pe perete furnizate.
3) Suspendați produsul pe perete.

8 Specificaţiile produsului

Amplificator

* Putere de ieşire totală: 320 W RMS (+/- 0,5 dB, 10% THD)
* Răspuns în frecvenţă: 20 Hz-20 kHz / +/- 3 dB
* Rată semnal/zgomot: > 65 dB (CCIR) / (Medie)
* Sensibilitate intrare:
  * AUDIO IN: 1 V

Audio

* Intrare audio digitală S/PDIF:
  * Optic: TOSLINK

USB

* Compatibilitate: USB (2.0) de mare viteză
* Suport clasă: clasă de stocare în masă pe USB (MSC)
* Sistem fişier: FAT16, FAT32, NTFS

Formate fişiere

* .aac, .mka, .mp3, .wav, .m4a, .flac, .ogg, .ape, .dsf, .dff

WLAN

* Bandă de frecvenţă/putere de ieşire:
  * 2412 - 2472 MHz (Europa) / ≤ 20 dBm
  * 2412 - 2462 MHz (SUA şi Asia) / ≤ 20 dBm
  * 5180 - 5240 MHz (toată lumea) / ≤ 14 dBm
  * 5745 - 5825 MHz (SUA şi Asia) / ≤ 14 dBm
* În Europa, banda de 5150 MHz - 5350 MHz este restricţionată la utilizarea în interior.
* Acceptă standarde wireless: IEEE802.11 a/b/g/n
* Canale acceptate:
  * **2,4 GHz**: 1 - 13 (Europa) sau 1 - 11 (S.U.A. şi Asia)
  * **5,X GHz**: 36, 40, 44, 48 (în întreaga lume) şi 149, 153, 157, 161, 165 (S.U.A. şi Asia)

Bluetooth

* Profiluri Bluetooth: A2DP, AVRCP
* Versiune Bluetooth: Bluetooth V4.1 cu Bluetooth cu consum redus de energie
* Bandă de frecvenţă/putere de ieşire: 2400 - 2483,5 MHz / ≤ 20 dBm
* Frecvenţă NFC: 13,56 MHz

Conexiune wireless boxă

* Bandă de frecvenţă: 5730 - 5845 MHz
* Putere de ieşire: ≤ 14 dBm

Unitate principală

* Alimentare:
  * Model (adaptor de alimentare c.a. marca Philips): TNUA3202003
  * Intrare: 100-240 V~ 50/60 Hz, 1,65 A
  * Ieşire: 32 V ⎓, 2,0 A
* Consum în standby
  * Standby ECO: ≤ 0,5 W
  * Standby în reţea: < 6 W
* Dimensiuni (L x Î x A): 1100 x 51 x 69 mm
* Greutate: 2,2 kg
* **Boxe încorporate:**
  * Canal stânga/dreapta: 4 x woofer (90 mm/3,5" x 34 mm/1,3", 6 Ohm) + 2 x tweeter (25,4 mm/1", 4 Ohm)
  * Canal central: 1 x woofer (90 mm/3,5" x 34 mm/1,3", 3 Ohm) + 1 x tweeter (25,4 mm/1", 4 Ohm)

- Temperatură şi umiditate de funcţionare: între 0 °C şi 45 °C, umiditate de la 5% până la 90% pentru toate climatele
- Temperatură şi umiditate de depozitare: între -40 °C şi 70 °C, de la 5% până la 95%

Subwoofer

- Alimentare: 220-240 V~, 50-60 Hz
- Consum de energie: 30 W
- Consum în regim standby: ≤ 0,5 W
- Impedanţă: 2 ohm
- Driver boxe: 1 × woofer de 203 mm (8")
- Dimensiuni (L × Î × A):
  205 × 316 × 401 mm
- Greutate: 7,0 kg

Bateriile telecomenzii

- 2 × AAA-R03-1,5 V

Gestionarea consumului de energie

- Când produsul rămâne inactiv timp de 15 minute, acesta trece automat în modul standby sau în modul standby în reţea.
- Pentru a dezactiva conexiunea Bluetooth, apăsaţi şi menţineţi apăsat butonul Bluetooth de pe telecomandă.
- Pentru a activa conexiunea Bluetooth, activaţi conexiunea Bluetooth pe dispozitivul dvs. Bluetooth sau activaţi conexiunea Bluetooth prin eticheta NFC (dacă este disponibilă).

9 Depanare

⚠ Avertisment

- Risc de şoc electric. Nu scoateţi niciodată carcasa produsului.

Pentru a păstra validitatea garanţiei, nu încercaţi niciodată să reparaţi produsul pe cont propriu. Dacă întâmpinaţi probleme în utilizarea produsului, verificaţi punctele de mai jos înainte de a solicita service. Dacă problema persistă, obţineţi asistenţă la www.philips.com/support.

Unitate principală

Butoanele de pe acest produs nu funcţionează.

- Deconectaţi acest produs de la sursa de alimentare timp de câteva minute şi apoi reconectaţi-l.

Sunet

Nu se aude niciun sunet de la boxele acestui produs.

- Conectaţi cablul audio de la acest produs la televizorul dvs. sau la alte dispozitive.
- Asigură-te că intrarea audio de pe acest produs este conectată la ieşirea audio a televizorului sau a altor dispozitive.
- Resetaţi acest produs la setările sale din fabrică.
- Pe telecomandă, selectaţi intrarea audio corectă.
- Asiguraţi-vă că acest produs nu este oprit.

Sunet distorsionat sau ecou.

- Dacă redaţi semnal audio din televizor prin acest produs, asiguraţi-vă că sonorul televizorului este oprit.

Semnalele audio şi video nu sunt sincronizate.

- Apăsaţi AUDIO SYNC +/- pentru a sincroniza sunetul cu imaginea.

Pe panoul de afişare se afişează un mesaj de eroare.

- Atunci când se afişează „ERROR", acesta indică faptul că un format audio de intrare nu este acceptat.
- Atunci când „ARC" lumineaza intermitent, acesta indică faptul că televizorul conectat nu este compatibil HDMI ARC sau este detectat un format audio neacceptat.

Bluetooth

Un dispozitiv nu se poate conecta la acest produs.

- Dispozitivul nu acceptă profilurile compatibile necesare pentru acest produs.
- Nu ați activat funcția Bluetooth a dispozitivului. Consultați manualul de utilizare al dispozitivului cu privire la modalitatea de activare a funcției.
- Dispozitivul nu este conectat corect. Conectați dispozitivul în mod corect.
- Acest produs este deja conectată cu un alt dispozitiv cu Bluetooth activat. Deconectați dispozitivul conectat, apoi încercați din nou.

Calitatea redării audio de pe un dispozitiv Bluetooth conectat este slabă.

- Recepția Bluetooth este de slabă calitate. Mutați aparatul mai aproape de acest produs sau îndepărtați orice obstacol dintre dispozitiv şi acest produs.

Dispozitivul Bluetooth conectat se conectează şi se deconectează constant.

- Recepția Bluetooth este de slabă calitate. Mutați aparatul mai aproape de acest produs sau îndepărtați orice obstacol dintre dispozitiv şi acest produs.
- Dezactivați funcția Wi-Fi de pe dispozitivul Bluetooth pentru a evita interferențele.
- Pentru unele dispozitive, conexiunea Bluetooth poate fi dezactivată în mod automat pentru a economisi energie. Acest lucru nu indică o funcționare defectuoasă a acestui produs.

NFC

Un dispozitiv nu se poate conecta la acest produs prin NFC.

- Asigurați-vă că dispozitivul este compatibil NFC.
- Asigurați-vă că funcția NFC este activată pe dispozitiv (consultați manualul de utilizare al dispozitivului pentru detalii).
- Pentru sincronizare, atingeți dispozitivul NFC pe eticheta **NFC** a acestui produs.

Servicii Internet

Nu se poate transfera muzică de pe serviciile Chromecast încorporat sau Spotify Connect pe acest produs.

- Acest produs nu este conectat la rețea şi efectuează configurarea inițială dacă nu a fost realizată.

Produsul nu se poate conecta la rețea.

- Asigurați-vă că rețeaua wireless nu este deranjată de cuptoarele cu microunde, de telefoanele DECT sau de alte dispozitive WiFi din vecinătate.
- Aşează routerul wireless şi acest produs la distanță de cinci metri unul față de celălalt.
- Asigură-te că acest produs şi dispozitivul tău mobil partajează aceeaşi rețea.
- Resetați acest produs la setările sale din fabrică.

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nfc

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Chromecast built-in

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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.
#
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# 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.
#
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# License along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place, Suite 330, Boston,
# MA 02111-1307 USA
#
```

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Linus Torvalds

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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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Version 2.1, February 1999

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13. gcc libgcc and gcc libstdc++

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14. ntpdate 4.2.6

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17. cJSON

18. cURL

19. dhcpd

20. goahead

21. Mongoose

22. wpa_supplicant and hostapd

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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24. xerces-c

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