

## Philips 43PUH7169

# Philips 43PUH7169 43-inch 4K Google TV User Manual

Model: 43PUH7169

## 1. INTRODUCTION

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This manual provides essential information for setting up, operating, and maintaining your Philips 43PUH7169 43-inch 4K Google TV. Please read it thoroughly before using the product to ensure proper and safe operation.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions when using this television to reduce the risk of fire, electric shock, and injury.

- Do not expose the TV to rain or moisture.
- Do not block ventilation openings.
- Ensure proper grounding of the power plug.
- Unplug the TV during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- Philips 43PUH7169 43-inch 4K Google TV
- Stand x2 (including 4 screws)
- Remote Control x1
- Instruction Manual (this document)

- Power Cable
- VESA Screws x2 (ST4x9.5-10.5mm - for bottom)

Note: Wall mounting screws must be purchased separately. The recommended screw size is M4\*4 (length: 9.5-10.5mm).

## 4. SETUP

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### 4.1 Physical Setup

Before connecting the power cable, assemble the stand or prepare for wall mounting.

#### Attaching the Stand

1. Carefully place the TV screen-down on a soft, flat surface.
2. Align the stand bases with the screw holes on the bottom of the TV.
3. Secure each stand with the provided screws.

#### Wall Mounting

This TV supports VESA standard 300x300 wall mounts. Wall mounting hardware is sold separately. Ensure the wall mount is compatible with the TV's weight (7.2 kg) and VESA pattern.

### 4.2 Initial Power On & Network Connection

1. Connect the power cable to the TV and a power outlet.
2. Press the power button on the remote control or TV.
3. Follow the on-screen instructions to select your language and region.
4. Connect to your Wi-Fi network (2.4GHz/5GHz) or via an Ethernet cable for internet access.

### 4.3 Google TV Setup

Your Philips TV comes with Google TV built-in, offering a personalized and integrated streaming experience.

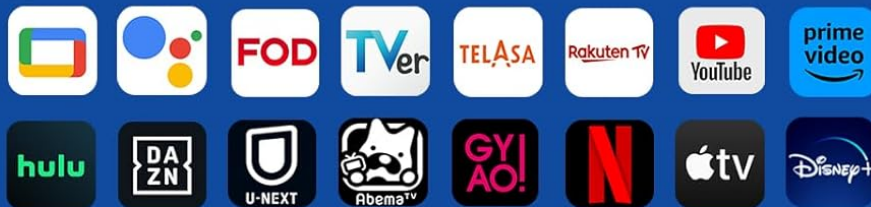
1. Sign in with your Google account to access personalized recommendations and content from your subscriptions.
2. The Google TV home screen will display content from various streaming services like YouTube, Netflix, and Prime Video.
3. You can create multiple user profiles for customized viewing experiences for each family member.

PHILIPS × Google TV

# 充実な動画配信サービス シームレスなエンターテイメントを楽しめる



多彩なネット動画をお手軽に



※サービスの利用は別途登録・契約や料金が必要な場合があります。  
※ご利用の際は、インターネットに接続されていることをご確認ください。

Image: The Google TV interface displaying various streaming applications and content recommendations.



 Google TV

豊かなコンテンツをお手軽に



※サービスの利用は別途登録・契約や料金が必要な場合があります。  
※アプリやコンテンツサービスの名称・内容は予告なく変更・停止・終了される場合があります。

Image: A family enjoying personalized content on their Philips Google TV, highlighting the multi-profile feature.



 Google TV

あなたのスマートテレビ

Google TV 搭載で各ユーザーが自分のアカウントに簡単に切り替えられるため、家族全員の好みに合わせたコンテンツを提供。

Image: The Watchlist feature, allowing users to save content across their TV, smartphone, tablet, and computer.

## 5. OPERATING INSTRUCTIONS

### 5.1 Remote Control

The included remote control features direct access buttons for popular streaming services and Google Assistant voice search.

- **Direct Access Buttons:** Quickly launch apps like ABEMA, YouTube, NETFLIX, and hulu with a single press.
- **Google Assistant Voice Search:** Press the microphone button and speak your commands to search for movies, shows, or apps. *Remote pairing is required for voice search functionality.*



# Google 音声検索

お気に入りのコンテンツを簡単に検索



Image: The Philips remote control, highlighting the voice search button and dedicated buttons for streaming services.



## Watchlist

いつでもお好きな  
コンテンツをご堪能

外出先でもお気に入りのコンテンツは  
お家のテレビの「ライブラリ」に同時  
保存されます。

Image: An illustration detailing the remote control's voice search capabilities and one-button access to Video-On-Demand services.

### 5.2 Picture and Sound Settings

Your TV offers advanced picture and sound technologies for an immersive viewing experience.

- **4K UHD High Picture Quality:** Enjoy stunning clarity and detail with 3840x2160 resolution.
- **HDR10, Dolby Vision, HLG Support:** Experience enhanced contrast, brightness, and color accuracy.
- **MEMC Technology:** Motion Estimation, Motion Compensation reduces frame judder for smoother, more stable video, especially in fast-paced scenes.
- **AI Network Image High-Quality Processing:** AI adjusts content quality for optimal viewing.
- **Dolby Atmos Sound:** Immerse yourself in powerful, three-dimensional audio that brings movies and games to life.
- **9 Picture Modes:** Select from various modes (Standard, Dynamic, Movie, Eco, Gentle, Vivid, Sports, Game, Personal) to optimize your viewing experience for different content and environments.

A promotional graphic for Philips. On the left, a glowing blue and purple MT9612 chip is shown against a background of circuitry. On the right, the Philips logo is displayed above the Japanese text '最高品質の視聴体験' and '次世代クアッドコアチップ搭載'. Below this text are two small images: a TV screen showing a whale tail and a TV screen showing a violinist. The whale tail image has the caption '高精度映像解析' and the violinist image has the caption '臨場感溢れる音響体験'.

Image: A visual comparison demonstrating the superior clarity of 4K UHD picture quality over Full HD.



1920x1080 FHD 3840x2160 UHD

**4K**

## 4K UHD高画質

精細な映像を表示できるため、  
大画面でも鮮明な美しい映像を楽しめます。

Image: A comparison showing the enhanced expressiveness of HDR images with Dolby Vision, HDR10, and HLG support.



Dolby Vision HDR10 HLG

## Dolby vision HDR 10/HLG対応

進化したHDR映像の表現力

映像の明部と暗部ディテールまで  
驚くほどクリアに再現。  
映像の明暗を破綻なく忠実に描く。

HDR非対応 Philips HDR対応

Image: Visual examples of AI network image high-quality processing and frame judder reduction, showing 'before' and 'after' improvements.

### AIネット映像高画質処理



処理前 処理後

## いつもキレイな映像を

### AI処理でコンテンツの画質を調整

#### フレームジャダー



処理前 処理後

Image: A visual representation of the Dolby Atmos audio experience, simulating a concert hall environment with immersive sound waves.



Dolby Atmos

## Dolby Atmos搭載 映画館のようなオーディオ体験

明瞭な音声と素晴らしいディテールで  
超リアルで迫力あるサウンドを楽しめる。

※完全な空間オーディオ体験を得るには、ドルビー-ATMS対応スピーカーを接続する必要があります。

Image: A display of nine different picture modes available on the Philips TV, each optimized for various viewing conditions and content types.



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## 9種類の映像モード それぞれの環境に合わせて最適な視聴体験を！



Image: A demonstration of MEMC technology, showing a 'before' and 'after' comparison of a racing game scene with reduced frame judder for smoother motion.



MEMC

## MEMCテクノロジー フレームジャダーを大幅に軽減

フレーム補正技術で画面の動きが激しい時、  
被写体を自動的に探知し、それに合わせて  
よりスムーズで安定した動画を！

Image: A gamer playing on the Philips TV, illustrating ALLM (Auto Low Latency Mode) support for optimized responsiveness in games.



## ALLM対応

フレームジャダーを大幅に軽減

入力機器に連動し、自動的に低遅延モードに切り替える！応答性を最適化し、FPSやアクションゲームの体験を最大化！

Image: A family watching a movie in a dark room, demonstrating the 'Movie Mode' for an immersive cinematic experience.



## ムービーモード

映画やドラマの視聴に驚異的な臨場感！

暗い環境で映画やドラマの視聴に最適です。

Image: A couple watching TV in a dimly lit living room, illustrating the 'Gentle Mode' which reduces brightness and contrast for comfortable night viewing.

### 5.3 Casting with Chromecast built-in

The TV features Chromecast built-in, allowing you to cast content from your smartphone (iPhone or Android) to the TV screen.

1. Ensure your smartphone and TV are connected to the same Wi-Fi network.
2. Open a compatible app on your smartphone (e.g., YouTube, Netflix).
3. Tap the Cast icon (**usually a rectangle with a Wi-Fi symbol**) within the app.
4. Select your Philips TV from the list of available devices.

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Chromecast  
built-in

スマホの画面をテレビに映せる！  
iPhone、Androidからキャスト可能



スマホ動画を  
大画面で



スマホの写真を  
鑑賞



スマホゲームを  
楽しめる

Image: A smartphone displaying content being cast to a Philips TV via Chromecast built-in.



Image: A person holding a smartphone, casting photos and videos to the Philips TV using Chromecast built-in.

## 5.4 Bluetooth Connectivity

Connect Bluetooth 5.1 compatible devices like headphones, soundbars, or stereo speakers to your TV for a personalized audio experience without disturbing others.

1. Go to the TV's Settings menu.
2. Select 'Remotes & Accessories' or 'Bluetooth Settings'.
3. Enable Bluetooth and search for devices.
4. Select your desired device from the list to pair.

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Bluetooth 5.1対応

ヘッドホンなどで音声が聴ける



音漏れを気にすることなくテレビを楽しめる。



ワイヤレス  
イヤホン



ヘッドホン



サウンドバー



ステレオスピーカー

Image: A person wearing headphones, enjoying audio from the Philips TV via Bluetooth 5.1 connectivity.



Image: An illustration showing the Philips TV connected to wireless earphones, headphones, a soundbar, and stereo speakers via Bluetooth 5.1.

## 6. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your TV.

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a screen cleaner specifically designed for TVs. Do not spray cleaner directly onto the screen.
- **Cleaning the Cabinet:** Use a soft, dry cloth to wipe the TV cabinet. Avoid using abrasive cleaners or solvents.
- **Ventilation:** Ensure the ventilation openings on the TV are not blocked to prevent overheating.
- **Power Cable:** Regularly check the power cable for any damage. If damaged, contact customer support for replacement.

## 7. TROUBLESHOOTING

If you encounter issues with your Philips TV, refer to the following common problems and solutions:

- **Q: Why is the operation slow when connecting the TV and PC?**  
A: The TV's default resolution is high. If the PC's graphics performance is insufficient, display issues may occur. Ensure your PC meets the necessary specifications for 4K output.
- **Q: HDMI is not displayed when pressing the input (SOURCES) button, and it cannot be used.**  
A: Go to **Settings** > Select **HDMI-3** for channel and input target > Check "Display this input". Ensure the HDMI cable is securely connected to both the TV and the external device.
- **Q: What should I do if I find damage or scratches on the product upon arrival?**  
A: Keep the product in its original packaging and immediately contact the delivery company or the seller for assistance.
- **Q: Why is there no sound when connecting a speaker to the TV's HDMI port?**  
A: Please check if the eARC/ARC compatible terminal is correctly connected. Sound is only output from eARC/ARC compatible terminals. Incorrect insertion into the port will not produce sound. Ensure your speaker system supports ARC/eARC if connecting via HDMI.
- **Q: Can I turn the TV and PC on/off together?**  
A: The TV and PC have different power systems, so separate power operations are required.



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## ベゼルスデザイン

画面が大きくほど、制限が少なくなる

金属製の極細フレームで没入感を高め、  
部屋の存在感を高めます。

Image: A visual representation of common troubleshooting questions and answers for the Philips TV.

## 8. SPECIFICATIONS

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Feature	Specification
Brand	Philips
Model Number	43PUH7169
Screen Size	43 inches
Display Type	VA LCD
Resolution	3840 x 2160 (4K UHD)
Aspect Ratio	16:9
Refresh Rate	60 Hz
Tuner Type	Tunerless (External tuner required for terrestrial/BS/CS broadcasts)
HDMI Ports	3 (HDMI 2.1 compatible)
USB Ports	2
Bluetooth Version	5.1
Wireless LAN	2.4GHz/5GHz
Max Speaker Output	8W + 8W
Power Consumption	110W
Body Dimensions (without stand)	957 x 559 x 87 mm (W x H x D)
Body Dimensions (with stand)	957 x 614 x 258 mm (W x H x D)
Body Weight (without stand)	7.2 kg
Wall Mount Standard	VESA 300x300
Included Accessories	Stand x2, Remote Control x1, Instruction Manual, Power Cable, VESA Screws x2



## 夜間にも安心の 優しいモード

明るさとコントラストを下げて、  
柔らかく落ち着いた画像を作成し、  
目に優しい。

Image: A detailed view of the Philips TV's diverse connectivity ports, including USB, HDMI, optical, LAN, speaker output, AV input, and Bluetooth.



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## 多様で高速な接続

Philips チューナーレステレビで多彩な接続を体験し、お気に入りのデバイスにシームレスに接続します。

USB端子×2    HDMI端子×3    光出力端子    LAN端子    スピーカー出力端子    AV入力端子    Bluetooth

Image: A close-up of the TV's HDMI 2.1 ports, illustrating how to connect and switch between devices like desktops, laptops, and game consoles.



**1891** ロイヤル・フィリップスが設立された

**1925** テレビの実験を開始

**1936** 初の白黒テレビを発売

**1972** カラーテレビを生産

**2004** ブラックテクノロジーが輝きを放つ

**2007** 業界標準をリードするサウンドバーを開発

**2015** 特許取得のブルーアイケア

**2016** OLEDテレビを発売

**2019** 英国B&Wオーディオとの共同ブランドモデル

**2020** P5 AIバイオニックインテリジェントチップが5つの次元で画質を向上

**2021** ポルシェデザインとの共同ブランドによる8K miniLEDテレビ

**2022** Ambilight+AURORA アートストローク機能をアップグレード

**2023** 壮大な98インチMiniLEDテレビ

**2024** 究極の美しさを追求

**2025** AIテレビを発表

Image: A diagram illustrating the optimal viewing distance of 150-200cm for a 43-inch TV, suitable for a room size of approximately 4.5 to 6 tatami mats.

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Period

This Philips product comes with a **365-day warranty period** from the date of purchase. For product defects arising from normal use, we offer a free product replacement. This warranty does not cover malfunctions caused by customer intent or negligence.

### 9.2 Customer Support

Our dedicated Japanese staff are available to assist you with any questions or concerns. Please feel free to contact us. We are committed to providing sincere support from product delivery through after-sales service.

**Contact Hours:** Monday - Friday, 10:00 AM - 12:00 PM / 1:00 PM - 5:00 PM (Excluding Saturdays, Sundays, national holidays, summer holidays, and year-end/New Year holidays).

**Q: テレビとPCを接続したら動作が重くなるのはなぜですか？**

A: テレビのデフォルト解像度が高いため、PCのグラフィック性能が不足している場合、表示が重くなる現象が発生する可能性があります。

**Q: 入力(SOURCESボタン)でHDMIが表示されない、使えない。**

A: 設定→チャンネルと入力→対象のHDMI1-3を選択→この入力を表示にチェック

**Q: 商品到着時に外箱の破損や衝撃痕を発見したが、どうしますか？**

A: 商品の箱を開封せずにそのまま保管して、至急配送業者に問い合わせください。

**Q: スピーカーをテレビのHDMIポートに接続したのに音が出ないのはなぜですか？**

A: eARC/ARC対応端子に正しく接続されているかご確認ください。  
→ARC/eARCに対応している端子は限られている。端子の差し込み口の間違いがあると音はでない。

**Q: テレビとPCを連動して電源オン・オフできますか？**

A: テレビとPCは電源システムが異なるため、別々に電源操作が必要です。

Image: Information regarding Philips' prompt customer support and the 1-year warranty period for product defects.