

PHILIPS



4K Ambilight TV

The Xtra

189 cm (75") Ambilight TV

4K QD MiniLED. 144 Hz

P5 AI Perfect Picture Engine

Dolby Vision & Atmos



75MLED950

The ultimate entertainment machine

Take it all up a notch with The Xtra — the Quantum Dot MiniLED Ambilight TV for those who want more! You get jaw-dropping detail for everything you watch and play, epic surround sound and the next-level immersion only Ambilight plus can give.

Films, TV shows, games. Immerse yourself in what you love.

- Cinematic viewing for all you watch and play
- Epic gaming. For the glory
- Immersive surround-sound technology
- 60 W of sound with side-firing speakers

Thoughtful design. Easy control.

- Titan OS. Find it easily
- Thoughtful design. Responsible packaging
- Connect to smart home networks, voice assistants and more

4K QD MiniLED Ambilight TV. Awesome in any light.

- More immersive than ever. Ambilight Plus
- Quantum Dot technology for incredible colour and contrast
- Whatever you watch, a picture so real. P5 engine with AI

Highlights

Ambilight Plus



Ambilight Plus matches the vividness and dynamics of your picture like never before! With integrated dome-shaped lenses on the back of the TV, the object shapes and movements on screen are reflected in the Ambilight's halo. Want to change the mood? Choose from cinema, sports or gaming modes to match your content, or let the AI algorithm select the best setting for you.

Quantum Dot MiniLED



Bolder colours. Crisper whites. Deeper blacks. Quantum Dot MiniLED technology allows a bright, detailed picture with pin-sharp contrast—and you'll see more colours than ever before! Our P5 AI engine refines the whole experience for a beautifully lifelike picture that doesn't overwhelm.

P5 AI Perfect Picture Engine



Our P5 engine with AI gets the most out of The Xtra to bring you a picture so real it feels you could step right into it! A deep-learning AI algorithm effortlessly optimises detail, contrast, colour and motion, as well as compensating for any changes to ambient lighting in your room. Whatever's on screen, the picture's perfect.

Cinematic viewing



Hold onto the edge of your seat! With Dolby Vision on board, you'll see the picture the director wanted you to see, no more disappointing scenes that are too dark to make out! From movies to games, say hello to every glorious detail.

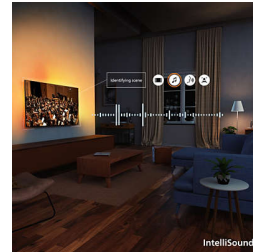
Surround-sound technology



Compatibility with Dolby Atmos and DTS:X takes the sound of this TV to another level, in any room. The latest movies, the newest games, the

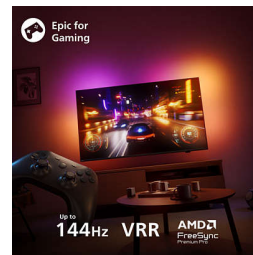
biggest sports events: with sound effects placed in the space above and around you, you'll feel like you're right in the middle of the action.

4.1 sound



The Xtra boasts an integrated 4.1 surround-sound speaker system and our IntelliSound engine. Sound is projected from the sides of the TV as well as beneath, and the TV can use AI to optimise settings for whatever you watch or play. You'll enjoy a thrillingly immersive experience with rich bass, clear voices and a real sense of height.

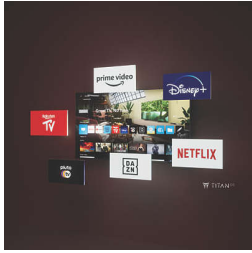
Epic gaming



This Ambilight TV gives gaming sessions an "Xtra" boost—with HDMI 2.1, 144 Hz VRR and an ultra-low input lag for smooth, fluid gameplay! Game Bar 2.0 lets you enhance settings, add a custom crosshair, a Shadow Enhancer and more. The TV supports PC gaming and up to four Bluetooth controllers for cloud or console gaming.

Highlights

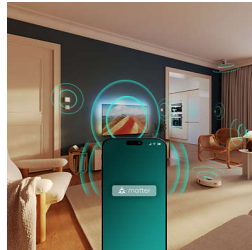
Philips Smart TV Titan OS



It's quick and easy to find what you love with our Titan OS smart TV platform. You can continue watching a series straight from the home screen, get suggestions from the top streaming services

and create watchlists. You can also reorganise the home screen, so your favourite apps and channels are right where you want them.

Seamless control



Seamless compatibility with Matter means you can easily integrate this 4K Ambilight TV into your existing smart home network. You can also

use the TV remote to control your satellite or cable box, or wake the TV's built-in Alexa—and the TV is compatible with Google smart speakers and Apple AirPlay, too.

Thoughtful design

The sleek, super-slim and almost bezel-free screen looks great in any room — and our 65 inch model boasts a swivel stand too.

Whichever size you go for, Ambilight can create mesmerising mood lighting when the screen's off! The TV remote is made from recycled plastic, and our packaging uses FSC-certified recycled cardboard with inserts printed on recycled paper.

Specifications

Ambilight

Ambilight Features: Music Mode, Ambilight Suite, Wall colour adaptive, Game Mode
Ambilight Version: 3-sided Ambilight Plus

Picture/Display

Diagonal screen size (inch): 75 inch
Diagonal screen size (metric): 189 cm
Display: 4K Ultra HD QD Mini LED
Panel resolution: 3840 x 2160p
Native refresh rate: 144 Hz
Picture engine: P5 AI Perfect Picture Engine
Picture enhancement: Calman, Calman Autocal Ready and Manual Calibration, Crystal Clear, ECO, Game, Home Cinema, Movie, Monitor, Micro Dimming Premium, Perfect Natural Motion, Personal
Variable Refresh Rate: 144 Hz

Display input resolution

Resolution-Refresh rate: 576p - 50 Hz, 645 x 480 - 60 Hz, 720p - 50/60 Hz, 1920 x 1080p - 24/25/30/50/ 60/100/120/144 Hz, 2560 x 1440 - 60/120/144 Hz, 3840 x 2160p - 24/25/30/50/60/100/120/144 Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2/T2-HD/C/S/S2
Signal strength indication
Teletext: 1000 page Hypertext
HEVC support

Smart TV

SmartTV apps*: Netflix, HBO, Disney+, BBC iPlayer, YouTube, Amazon Prime Video, NFT app*
OS: TITAN OS
Memory size (Flash)*: 8 GB

Smart TV Features

Interactive TV: HbbTV
Voice assistant*: RC with Mic., Amazon Alexa Built-in, Works with Google Home
Smart Home experience: MATTER, Control4, Works with Apple Home
Gaming Control Bar: Gamebar 2.0
TTS support

Multimedia Applications

Video Playback Formats: AVI, MKV, HEVC, H.264/MPEG-4 AVC, MPEG1, MPEG2, MPEG4, VP9, HEVC (H.265), AV1
Music Playback Formats: MP3, WAV, AAC, FLAC

Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS, TXT
Picture Playback Formats: JPEG, GIF, PNG, BMP, HEIF

Sound

Audio: 4.1 Channel
Output power (RMS): 60 W
Speaker configuration: 4 x 10 W full-range speakers + 20 W
Codec: Dolby Atmos[®], DTS:X, Dolby Digital
Sound Enhancement: All Sound Style, AVL Mode, Bass Enhancement, Dialogue, Dolby Media Intelligence, Equalizer, Entertainment, Hearing Profile, Music, Night mode, Room Calibration, Personal, Vocal Boost
Headphone Features: Dolby Atmos for Headphone
Sound Engine: IntelliSound
Main Speaker: Slim Full Range
Woofer: 20 mm Slim Bass Reflex
Side Tweeter: Side Tweeter (L/R)

Specifications

Connectivity

Number of HDMI connections: 4

HDMI features: 4K, Audio Return Channel

EasyLink (HDMI-CEC): One touch play, System audio control, System standby, Remote control pass-through

Number of USBs: 2

Wireless connection: Wi-Fi 802.11ac 2 x 2 Dual band, Bluetooth 5.2, Works with Apple AirPlay

HDCP 2.3: Yes on all HDMI

HDMI ARC: Yes on HDMI2

HDMI 2.1 features: eARC on HDMI 2

EasyLink 2.0: External setting via TV UI, HDMI-CEC for Philips TV/SB

Supported HDMI video features

Gaming: ALLM and Auto Game, HDMI VRR, AMD FreeSync Premium

HDR: HDR10+ Compatible, Dolby Vision, HLG

EU Energy card

EPREL registration numbers: 2368289

Energy class for SDR: F

On mode power demand for SDR:

126 kWh/1000h

Energy class for HDR: G

On mode power demand for HDR:

313 kWh/1000h

Off mode power consumption: n.a

Networked standby mode: 2.0 W

Panel technology used: QLED LCD

Power

Mains power: AC 100-240 V 50/60 Hz

Standby power consumption: less than 0.5 W

Power Saving Features: Eco mode, Auto switch-off timer, Light sensor, Picture mute (for radio)

Accessories

Included accessories: 2 x AAA Batteries, Power cord, Quick start guide, Remote Control, Tabletop stand, Safety and Legal Leaflet

Design

Colours of TV: Metal satin chrome low bezel

Stand design: Metal satin chrome soap bar arch stand

Dimensions

Distance between 2 stands: 1408 mm

Wall-mount compatible: 400 x 400 mm

TV without stand (W x H x D):

1672 x 962 x 61 mm

TV with stand (W x H x D):

1672 x 1033 x 379 mm

Package carton (W x H x D):

1879 x 1113 x 190 mm

Weight of TV without stand: 34.73 kg

Weight of TV with stand: 35.37 kg

Weight incl. packaging: 44.0 kg



* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.

* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up-to-date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

* Smart TV app availability varies by TV model and country. For more details, please visit: www.philips.com/smarttv

* Philips TV Remote app and related functionalities vary by TV model, operator and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TVRemoteapp

* EPG and actual visibility (up to 8 days) is country- and operator-dependent.

* Netflix subscription required. Subject to terms on <https://www.netflix.com>

* Amazon Prime is available in selected languages and countries.

* Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages and countries.

* Over-the-top media services button on the remote control will be different in each country. Please refer to the actual product in the box.

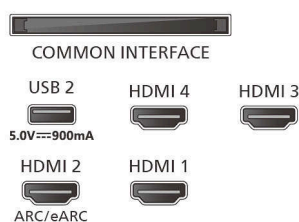
* Google Assistant is available in different languages and countries specific to product types.

* Scope of voice control services via the TV varies according to country and language. For the latest information, please contact our customer care.

* Apple, AirPlay, Apple Home, HomeKit and iOS are trademarks of Apple Inc., registered in the U.S. and other countries and regions. IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under licence.

Connections

Side



Down

