PHILIPS



4K QD MiniLED TV

QD MiniLED

215cm (85") 4K QD Mini-LED TV $\label{eq:condition} \text{Google TV}^{\text{TM}}$

Dolby Vision & Dolby Atmos



85MLED800

No frills, still thrills.

4K QD MiniLED TV

Step up to the brilliance with the Mini-LED smart TV that loves to entertain, whether movies, sports. This affordable Mini-LED TV brings you superb images through Quantum Dot technology that reveals awesome details and colors in any light.

Movies, TV shows, games. Immerse in what you love.

- Al voice control. Google Assistant
- Entertainment you love, with a little help from Google.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Epic gaming, 144 Hz, ultra-low lag, VRR

4K QD Mini-LED TV. Awesome in any light.

- Quantum Dot technology for incredible color and contrast
- Color and contrast with HDR10 and HLG
- Whatever the source, always perfection. Philips P5 engine.

Highlights

Quantum Dot MiniLED



Bolder colors. Crisper whites. Deeper blacks. Quantum Dot MiniLED technology allows a bright, detailed picture with pin-sharp contrast and you'll see more colors than ever before!

P5 Perfect Picture Engine



The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp youll feel every detail. Motion is perfectly smooth.

Google TV™



What do you want to watch? Google TV brings together movies, shows, and more, from across your apps and subscriptions-andorganises them

just for you. You'll get suggestions based on what you like, and you can even use the Google TV app on your phone to curate your watchlist on the go.

Al voice control. Google Assistant



You get a choice of voice assistants! Push the Google Assistant button on your remote and you can use your voice to find movies and shows, get recommendations, control compatible smart home devices.

Epic gaming



Play without limits and immerse in QD MiniLEDs incredible realism! HDMI 2.1, a blazing-fast 144 Hz native refresh rate, and ultra-low input lag bring fluid, responsive gameplay, super-smooth natural motion, and great-looking graphics. the QD MiniLEDs gaming mode brings even bigger thrills and if you're gaming on a PC, you can enjoy 144Hz VRR via HDMI.

Dolby Vision & Dolby Atmos



With Dolby Vision and Dolby Atmos on board, your films, shows, and games look and sound incredible. See the picture the director wanted you to seeno more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like theyre really happening around you.

HDR10/HLG



Brighter colors. Vivid tones. From the darkest scenes to the brightest light, clarity is everything. This is where high dynamic range impresses with clearer color and contrast.











Specifications

Picture/Display

Display: 4K Ultra HD QD Mini LED Panel resolution: 3840x2160 Native refresh rate: 144 Hz

Picture engine: P5 Perfect Picture Engine Picture enhancement: HDR10+, HLG (Hybrid Log Gamma), Dolby Vision, Standard, Dynamic, Movie, ECO, Gentle, Vivid, Sport, Game

Display input resolution

Resolution-Refresh rate: 576p - 50Hz, 640 x 480 -60Hz, 720p - 50/60Hz, 1920 x 1080p -24/25/30/50/60/100/120/144Hz, 2560 x 1440 -60/120/144Hz, 3840x2160p -24/25/30/50/60/100/120/144Hz"

Tuner/Reception/Transmission

Digital TV: DVB-T/T2

Smart TV

OS: Google TV™

Memory size (Flash)*: 32GB

Smart TV app*: Netflix, YouTube, Amazon Prime

Video

Smart TV Features

User Interaction: Screen mirroring Voice assistant*: Google Assistant built-in, RC with Mic.

Multimedia Applications

Video Playback Formats:

MPEG1,MPEG2,MPEG4,H.264,HEVC/H.265,VP8,Motiofitandby power consumption: <0.5W JPEG.H.263.VP9 Power Saving Features: Auto switch-off timer,

ASS TXT

Picture Playback Formats: JPEG, GIF, PNG, BMP, HFIF

Sound

Output power (RMS): 44W

Speaker configuration: 50W (2x15W+1x20W)

Codec: Dolby Atmos

Sound Enhancement: Dolby Bass Enhancement,

Clear Dialogue, Dolby Volume Leveler

Connectivity

Number of HDMI connections: 3

HDMI features: 4K, Audio Return Channel

Number of USBs: 3

Wireless connection: Wi-Fi 802.11ac, 2x2, Dual

band, Bluetooth 5.1 HDMI eARC: HDMI 2

HDMI VRR: Yes on all HDMI ports

HDMI 2.1 features: eARC on HDMI 2, eARC/ VRR/

ALLM supported, Max 48Gbps data rate,

HDMI VRR HDMI-CEC

HDCP

Supported HDMI video features

Gaming: ALLM, HDMI VRR HDR: Dolby Vision, HDR10, HLG

HDMI: HDMI 2/3: HDMI 2.1 bandwidth 48Gbps,

upto 4K 144Hz

Power

Music Playback Formats: MP3, WAV, AAC, FLAC Subtitles Formats Support: SRT, SMI, SSA, SUB,

Eco mode

Connections Side DIGITAL NETWORK AUDIO OUT TYANTENNA AUDIO OUT MINI AV-IN

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EAN: 87 18863 04927 3



Accessories

Included accessories: Remote Control, 2 x AAA Batteries, Table top stand, Power cord, Quick start guide, Legal and safety brochure

Dimensions

Set Width: 1890 mm Set Height: 1084 mm Set Depth: 82 mm Product weight: 38.5 kg

Set width (with stand): 1890 mm Set height (with stand): 1111 mm Set depth (with stand): 400 mm Product weight (+stand): 39 kg

Box width: 2080 mm Box height: 955 mm Box depth: 173 mm

Weight incl. Packaging: 49 kg

Wall mount dimensions: 500 x 300 mm

- * Android App offerings vary per country. For more details please visit your local Google Play Store.
- * Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.
- * Smart TV app availability varies per TV model and country. For more details please visit: www.philips.com/smarttv.
- * Philips TV Remote app and related functionalities vary per 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.
- Disney+ subscription required. Subject to terms at https://www.disneyplus.com (c) 2020 Disney and its related entities. Disney+ is available in selected languages and countries
- * Google Assistant is available in different languages and countries specific to product types.
- * Availability and functionality of voice control services varies according to country and language.
- * Memory size (Flash): 32GB, the actual available disc space may differ (dependent on e.g. (pre-)installed apps, installed operating system, etc.)
- * Google TV is the name of this device's software experience and a trademark of Google LLC.
- * Google TV is the name of this device's software experience and a trademark of Google LLC. YouTube,Ok Google and other marks are trademarks of Google LLC.
- * Images are for illustrative purpose
- * Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.