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## Specification 4K Dongle\_Y4



# Supported functionality



Amlogic S905Y4



Google Assistant



AV1



4K UHD



Bluetooth 4.2



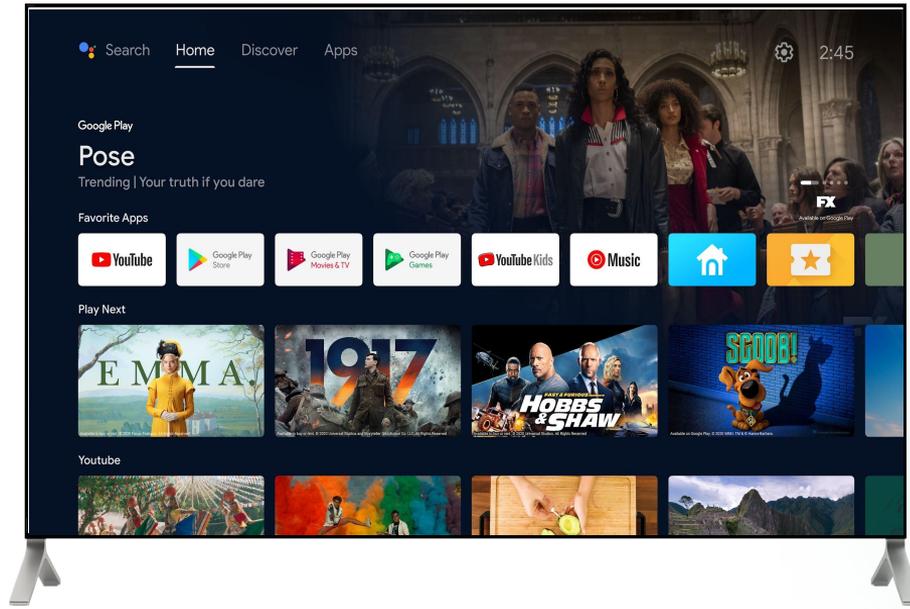
HDMI 2.1



802.11 b/g/n/ac  
2.4G/5G 2T2R Wi-Fi

# androidtv

An easier way to enjoy the entertainment you love. Stream from your favorite apps, play music and games, cast from any device, and more.





## Now Playing: Your Google Assistant

Use your voice to do more on your TV. Press the Google Assistant button and ask Google to search for the latest blockbuster, stream shows or open multiplayer games. Have it dim the lights by connecting smart home devices. Or ask it questions and see the answers right on your TV.



PLAN YOUR DAY



PLAN CONTENT



DISCOVER  
CONTENT



GET ANSWERS

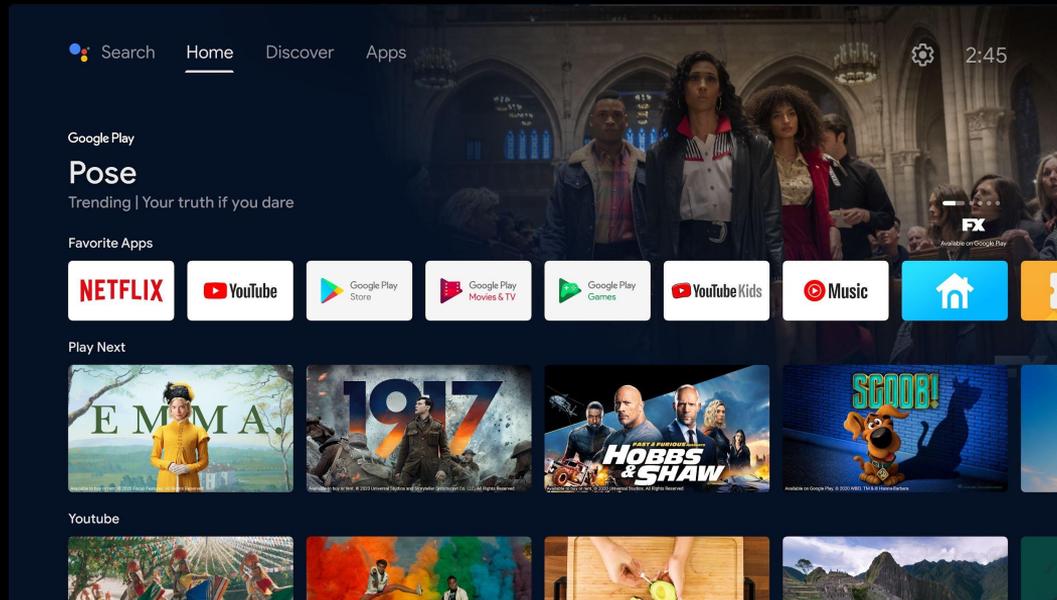


CONTROL  
HOME DEVICES



# Everything on your big screen

Discover 700,000+ movies and shows from across your favorite apps. Cue the latest episode, pick up where you left off or jump to a new show in no time. Even find music, games and YouTube videos—all on your customizable home screen.



# Up Next: Apps you'll love

With the Google Play Store for Android TV, whatever you're into—from Showtime to YouTube to tons of games—there's an app you're sure to love.

STREAMING

LIVE TV

APPS & GAMES





# Chromecast built-in

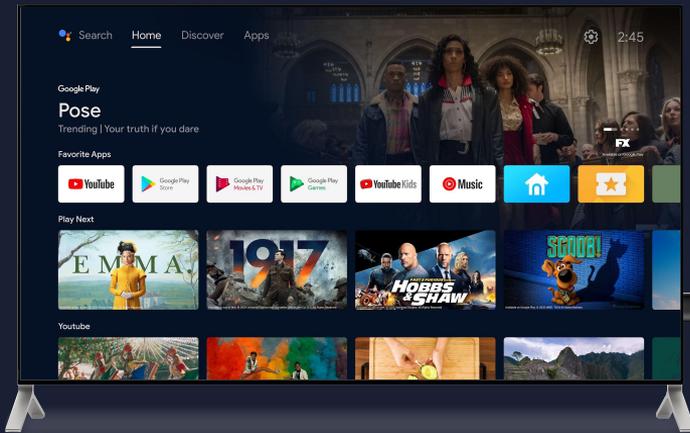
With Android TV, you can quickly cast photos, videos, music, and other content you love from your favorite device right to your TV.





# Google Assistant

With the Google Assistant, you can quickly access entertainment, get answers. Just press the mic button on your remote to get started.



**“Find romantic movies”**

**“Play some jazz”**

**“What's the weather today?”**



# Hardware/Network

| <b>Hardware Platform</b> |                                       |
|--------------------------|---------------------------------------|
| CPU Chipset              | Amlogic S905Y4                        |
| DIMPS                    | 16.5k DMIPS                           |
| GPU                      | ARM Mali-G31 MP2                      |
| RAM                      | 2GB DDR4                              |
| Flash                    | eMMC 8GB                              |
| <b>Network</b>           |                                       |
| Wi-Fi                    | 802.11 b/g/n/ac 2.4G/5G 2T2R Wi-Fi    |
| Ethemet                  | N/A                                   |
| Bluetooth                | Bluetooth 4.2(Bluetooth 5.0 optional) |

# DRM/Audio

| <b>DRM</b>           |   |
|----------------------|---|
| Widevine level       | Support, Level 1  |
| PlayReady            | Support, SL3000   |
| Verimatrix Ultra CAS | Support(optional)   |
| <b>Audio</b>         |   |
| Audio Decoding       | Supports MP3, AAC, WMA, RM, FLAC, Ogg and programmable with 7.1/5.1 down-mixing |
| Audio mode           | Mono/Stereo/Left/Right  |
| Dolby Digital Plus   | Support(optional)   |
| DTS                  | Support(optional)   |

# Video

| Video             |  |
|-------------------|--|
| Video Decoding    | VP9 Profile-2 up to 4Kx2K@60fps<br>AV1 MP-10@L5.1 up to 4Kx2K@60fps<br>H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps<br>AVS2-P2 Profile up to 4Kx2K@60fps<br>H.264 AVC HP@L5.1 up to 4Kx2K@30fps<br>MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)<br>WMV/VC-1 SP/MP/AP up to 1080P@60fps<br>AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps<br>MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)<br>MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)<br>RealVideo 8/9/10 up to 1080P@60fps |
| Video File Format | Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file formats   |
| Video resolution  | 480i/p, 576i/p, 720p, 1080i/p and 4Kx2K  |
| Dolby Vision      | Support(optional)  |
| Video Output      | HDMI 2.1, HDCP2.2  |

# Interface

| <b>Interface</b>    |         |
|---------------------|---------|
| LED indicator light | N/A     |
| IR Control          | N/A     |
| Micro SD            | N/A     |
| USB port            | N/A     |
| HDMI Output         | Support |
| SPDIF               | N/A     |
| AV output           | N/A     |
| Reset button        | Support |

# RCU/Power Supply

| <b>RCU</b>          |                   |
|---------------------|-------------------|
| IR Support          | Yes               |
| Protocol            | BLE 4.2           |
| Battery Type        | 2*AAA 1.5V        |
| Number Button       | Support(optional) |
| <b>Power Supply</b> |                   |
| DC Input            | 5.0V/1.0A         |
| Input Voltage       | AC 100V - 240V    |
| Power Consumption   | Maximum 5W        |
| Power Line Length   | 1.5 Meter         |
| Lightning Level     | 4KV               |

# Mechanical/Accessories

| <b>Mechanical</b>    |  |
|----------------------|--|
| Dimension (W*D*H mm) | 77*53*16 mm                                      |
| Weight               | < 1kg  |
| Cover color          | Black  |
| <b>Accessories</b>   |  |
| Power Adapter        | 1 * 5.0V/1.0A Adapter<br>1 * 1.5 Meter USB cable |
| Remote control       | 1 * Customize Remote Control                     |
| User manual          | 1 * Customize User Manual                        |
| HDMI Cable           | N/A  |
| AV Cable             | N/A  |
| Ethernet Cable       | N/A  |

# Packing/Environment

| <b>Packing</b>        |                      |
|-----------------------|----------------------|
| Type                  | Paper card packaging |
| Outline Size          | Customization        |
| Gift box              | Customization        |
| <b>Environment</b>    |                      |
| Operating Temperature | 0°C - 50°C           |
| Storage Temperature   | -20°C - 70°C         |
| Humidity              | <95%                 |

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Thank you for your attention!  
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