

Amlogic S905W Android 7.0 TV Box y WiFi Router User Guide

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Amlogic S905W Android 7.0 TV Box y WiFi Router



Product Information

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Specifications

• Chipset: Amlogic S905W + SIFLOWER SF16A18

• Operating System: Android 7.1.2

• CPU: Amlogic S905W Quad Core ARM Cortex A53 @ 2GHz

• GPU: Penta-core Mali-450MP @ 750MHz

• RAM: DDR3 2GB

• ROM: eMMC 16GB

WiFi: Dual Band 2.4G/5G with antenna

Video Output: HDMI 2.0A, 4K*2K UHD

• Audio Output: HDMI, AV OUT

• USB Ports: 4 x USB

• IR Receiver: Yes

• Network Interface: RJ45 GbE input

• TARJETA TF Slot: Supports up to 64GB

• Power: DC 12V/2A with LED indicator (blue for operation, red for standby)

Product Usage Instructions

Initial Setup:

- 1. Connect the HDMI cable from the TV Box to your TV.
- 2. Connect the power adapter to the TV Box and plug it into a power outlet.
- 3. Turn on your TV and select the corresponding HDMI input.

Connecting to WiFi:

The TV Box supports dual-band WiFi (2.4GHz and 5GHz). Follow these steps to connect to your WiFi network:

- 1. Go to the settings menu on the TV Box.
- 2. Select "WiFi" and then choose your WiFi network from the list of available networks.
- 3. Enter your WiFi password if prompted.
- 4. Wait for the TV Box to connect to the WiFi network.

Using as a Streaming Media Player:

The TV Box can be used as a streaming media player to watch online content. Follow these steps:

- 1. Open the pre-installed streaming app or download your preferred streaming app from the Google Play Store.
- 2. Launch the streaming app and sign in with your account if required.
- 3. Select the content you want to watch and enjoy streaming on your TV.

Using as a WiFi Router:

The TV Box can also function as a WiFi router. Follow these steps:

- 1. Connect an Ethernet cable from your modem or WAN port to the RJ45 port on the TV Box.
- 2. Go to the settings menu on the TV Box.
- 3. Select "Router Settings" and configure your WiFi network settings.
- 4. Save the settings and wait for the TV Box to restart as a WiFi router.

Frequently Asked Questions:

Q1: What is the maximum storage capacity supported by the TARJETA TF slot?

A1: The TARJETA TF slot supports up to 64GB of storage.

Q2: Can I use the TV Box as a WiFi repeater?

A2: No, the TV Box does not support WiFi repeater functionality.

It can only function as a WiFi router.

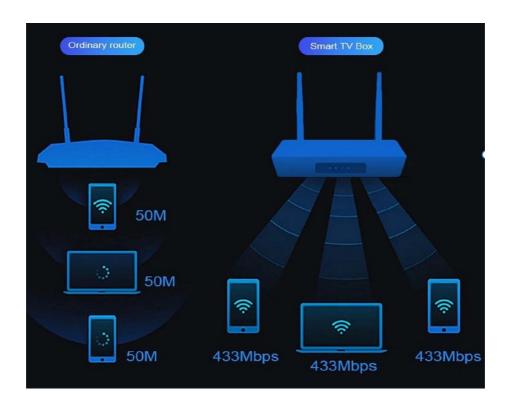
Android 7.0 TV Box y WiFi Router 2 en 1 Amlogic S905W Quad Core Dual Band 2.4G / 5G WIFI Streaming Media Player

SPECIFICATION

Specificati on	Details
CPU and G PU	Amlogic S905W Quad-Core ARM Cortex A53 @2GHz, Penta-core Mali-450MP GPU @ 750MHz
Memory an d Storage	2GB DDR3 RAM, 16GB eMMC storage
Operating System	Android 7.1.2
Connectivit y and WiFi	Dual-band WiFi (2.4GHz & 5GHz), WiFi standards 802.11 ac/a/n & 802.11 b/g/n, MU-MIMO, 1 G bE WAN port, 2×100 M Ethernet LAN ports
Video and Audio	Supports codecs like VP9 Profile-2 up to 4K 2K, H.265 HEVC MP-10@L5.1 up to 4K2K, H.264 AV C HP@L5.1 up to 4K*2K, audio formats like MP3, AAC, WMA, RM, FLAC, Ogg
Ports and I nterfaces	1 HDMI (4K*2K UHD Output), 1 AV out, 4 USB ports, 1 IR receiver, 1 RJ45 Ethernet interface, 1 T F card slot (up to 64GB)
Router Spe cifications	SIFLOWER SF16A18 CPU, 64MB RAM, 2.4G (150M) and 5G (433M) WiFi speeds, WPS function , supports IPv6/IPv4
Additional Features	Supports DLNA, 2.4G wireless mouse/keyboard, various pre-installed applications

No Delay in Network

Mimo technology can simultaneously transter data to multiple users. One-to-one wifi service, fast speed, games and movies more fun.



Secure Network

Automatically shields other network devices, and block webpages containing Trojans.



One Device Dual Lise

Not only router but also smart tv box



Android 7.1.2

Android 7.1.2 supports a large number of application downloads.



Ultra Fast Speed

- · Internet acceleration
- · Video acceleration
- Game acceleration



Multi-scene Application

Can be used in different places, such as home, shopping mall, restaurant, conference room, etc. It provides fast and stable speed, and wide wireless coverage.



Multiple Interfaces



- 1. TF CARD
- 2. USB 2.0
- 3. USB 2.0
- 4. USB 2.0
- 5. USB 2.0
- 6. DC
- 7. AV
- 8. HDMI
- 9. WAN
- 10. LAN 2
- 11. LAN 1

Equipped with Dual Chips

Equipped with Amlogic 905W quad core ARM cortex A53 and SIFLOWER SF16A18 chips, It will provide you a better enjoyment both from router and smart tv box.



High-end smart Router

- Strong signal
- Wide coverage
- Stable network



No Delay in Network

Mimo technology can simultaneously transfer data to multiple users. One-to-one wifi service, fast speed, games and movies more fun.

Documents / Resources



Amlogic S905W Android 7.0 TV Box y WiFi Router [pdf] User Guide S905W Android 7.0 TV Box y WiFi Router, S905W, Android 7.0 TV Box y WiFi Router, 7.0 TV Box y WiFi Router, Box y WiFi Router, WiFi Router, Router

References

• User Manual

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