

# Android TV - Amlogic S905W - 4K\*2K

OS

1. Android - Amlogic S905W SF16A18
2. Android TV OTT
3. 2T2R
4. 2.4G/5G WIFI
5. 4K\*2K

OS	
OS	Android TV Amlogic S905W
Processor	Amlogic S905W ARM Cortex A53 @2GHz
GPU	Mali-450MP GPU @ 750MHz
Memory	DDR3 2GB
Storage	MMC 16GB
OS Version	7.1.2
WiFi	2T2R
Supported Formats	
Video	<ul style="list-style-type: none"> <li>* AMLogic AVE</li> <li>* "AVC" HEVC</li> <li>* VP9 Profile-2 4K*2K</li> <li>-H.265 HEVC MP-10@L5.1 4K*2K@</li> <li>-H.264 AVC HP@L5.1 4K*2K</li> <li>-H.264 MVC 1080P@60fps</li> <li>-MPEG-4 ASP@L5 1080P@60fps(ISO-14496)</li> <li>-WMV/VC-1 SP/MP/AP 1080P@60fps</li> <li>-AVS-P16(AVS) /AVS-P2 1080P@60fps</li> <li>-MPEG2 MP/HL 1080P@60fps</li> <li>-MPEG1 MP/HL 1080P@60fps</li> <li>-RealVideo 8/9/10 1080P@60fps</li> <li>* 1080P H.264 60fps</li> <li>* HDR10 HLG HDR</li> <li>* *.mkv*.mpg*.wmv*.mpeg*.dat*.avi*.mov*.iso*.mp4*.rm *.jpg</li> <li>* /</li> <li>- JPEG H.264 /</li> <li>- JPEG</li> <li>-H.264 1080P@60fps</li> </ul>

<p>           DSP Media            MP3 AAC WMA RM FLAC Ogg 7.1/5.1            DAC            SPDIF/IEC958 PCM            PCMo I2SPCM         </p>	
<p>           1*HDMI HDMI/4K*2K HDMI 2.0A         </p>	
<p>           1*AV OUT/480i/576i         </p>	
<p>           4*USB /USB         </p>	
<p>           1*IR         </p>	
<p>           1*RJ45 GbE         </p>	
<p>           1*TF 4GB/8GB/16GB/32GB/64GB         </p>	
<p>           12V/2A LED         </p>	
<p>           SIFLOWER SF16A18         </p>	
<p>           64MB/32*16         </p>	
<p>           4*LED/WIFI LAN1 LAN2         </p>	
<p>           2.4G WIFI 150M         </p>	
<p>           5G WIFI 433M         </p>	
<p>           WPS         </p>	
<p>           WIFI 802.11ac/a/n 802.11b/g/n, MU-MIMO         </p>	
<p>           WIFI 2.4GHZ &amp; 5GHZ         </p>	
<p>           WIFI 802.11 ac/a/n &amp; 802.11 b/g/n         </p>	
<p>           IPv6/IPv4         </p>	
<p>           1*GbE         </p>	
<p>           2*100M         </p>	
<p>           WIFI         </p>	
<p>           WIFI         </p>	
<p>           WIFI         </p>	
<p>           WIFI         </p>	
<p>           JPEG BMP GIF PNG TIF         </p>	
<p>           2.4G         </p>	
<p>           Netflix Hulu Flixster Youtube            HDD U TF            DLNA            2.4G         </p>	

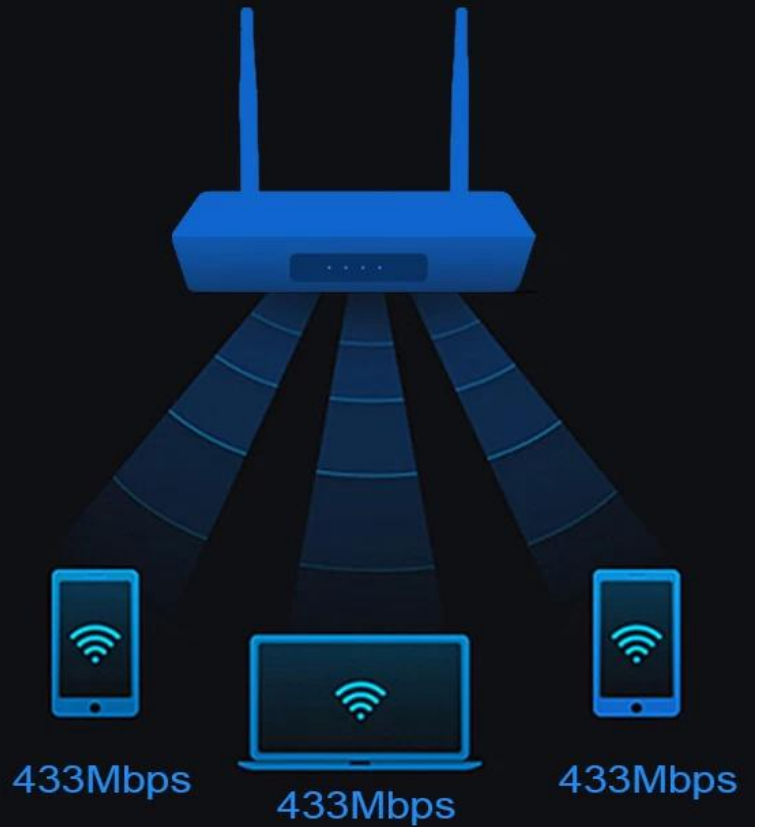
# No Delay in Network

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

Ordinary router



Smart TV Box



# Secure Network

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



# One Device Dual Lise

Not only router but also smart tv box

ROUTER



Connecting with network cable, then a router.

SMART TV BOX



Connecting with TV, then a smart tv box.

# Android 7.1.2

Android 7.1.2 supports a large number of application downloads.



Smarter and know you better



Powerful human-computer interaction



Light speed



# Ultra Fast Speed

Internet  
acceleration

Video  
acceleration

Game  
acceleration



Extreme speed internet



Large-scale game



Super clear movie



# 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.



Home



Conference Room



Restaurant



# 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 S905W quad core ARM cortex A53 and SIFLOWER SF16A18 chips, It will provide you a better enjoyment both from router and smart tv box.

FAST TRANSMISSION

SUPER STABLE

WIDELY USED



# High-end smart Router

**Strong  
signal**

**Wide  
coverage**

**Stable  
network**



# No Delay in Network

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1T1R



2T2R



1. 支持 5G WiFi 2.4G WiFi  
 2. 支持 Amlogic S905W 处理器  
 3. 支持 WiFi 6E  
 4. 支持 LAN 及 WAN  
 5. 支持 MIMO 技术  
 6. 支持 IPV6 及 IPV4  
 7. 支持 Android 系统