

# Amlogic S905W 產品規格表

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Amlogic S905W Nut Link 支援 Android 7.0 系統 / WiFi 雙頻 / 支援 Amlogic S905W SIFLOWER SF16A18

產品規格	
晶片	Amlogic S905W 晶片
處理器	ARM Cortex A53 @2GHz
GPU	Mali-450MP GPU @ 750MHz
記憶體	DDR3 2GB
儲存	MMC 16GB
系統	Android 7.1.2
WiFi	雙頻 / 2T2R
其他規格	

□□	<ul style="list-style-type: none"> <li>* AMLogic□□□□(AVE)□□□□□□□□□□□□□□</li> <li>* □□□□“□□”□□□□□□□□□□□□□□□□□□</li> <li>* □□/□□□□</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>
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□□□	<ul style="list-style-type: none"> <li>□□ DSP □□□□□□□□□□ Media□□□□□□□</li> <li>□□ MP3□AAC□WMA□RM□FLAC□Ogg □□□□ 7.1/5.1 □□</li> <li>□□□□□□□ DAC</li> <li>□□SPDIF/IEC958□PCM□□□□□□□□□□□□□□</li> <li>□□□□PCM□□I2SPCM□□□□□□□□□□□□□□□□□□</li> </ul>
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1*HDMI	HDMI/4K*2K□□□□□□□HDMI 2.0A
1*AV□□	1*AV OUT/480i/576i□□□□□
4*USB	4*USB /USB□□□□□
1*□□□□□	1*IR □□□□□□□□□□□
1*RJ45	GbE □□□□□□□□□□□
1*TF□	1*TF □/ □□ 4GB/8GB/16GB/32GB/64GB
□□	□□12V/2A□ LED□□□□□□□□□□□□□□□□□
□□□□□	
□□□□□	SIFLOWER SF16A18
□□	64MB/32*16
□□	4*LED/WIFI □□□ LAN1 LAN2
2.4G WIFI □□	150M
5G WIFI □□	433M
WPS□□	□□
WIFI□□	802.11ac/a/n □ 802.11b/g/n, □□MU-MIMO

WIFI	2.4GHZ & 5GHZ
WIFI	802.11 ac/a/n & 802.11 b/g/n
	IPv6/IPv4
	1*GbE
	2*100M
WIFI	/
	/
	JPEG BMP GIF PNG TIF
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	<ul style="list-style-type: none"> <li>HDD</li> <li>U</li> <li>TF</li> </ul>
	<ul style="list-style-type: none"> <li>DLNA</li> <li>2.4G</li> </ul>

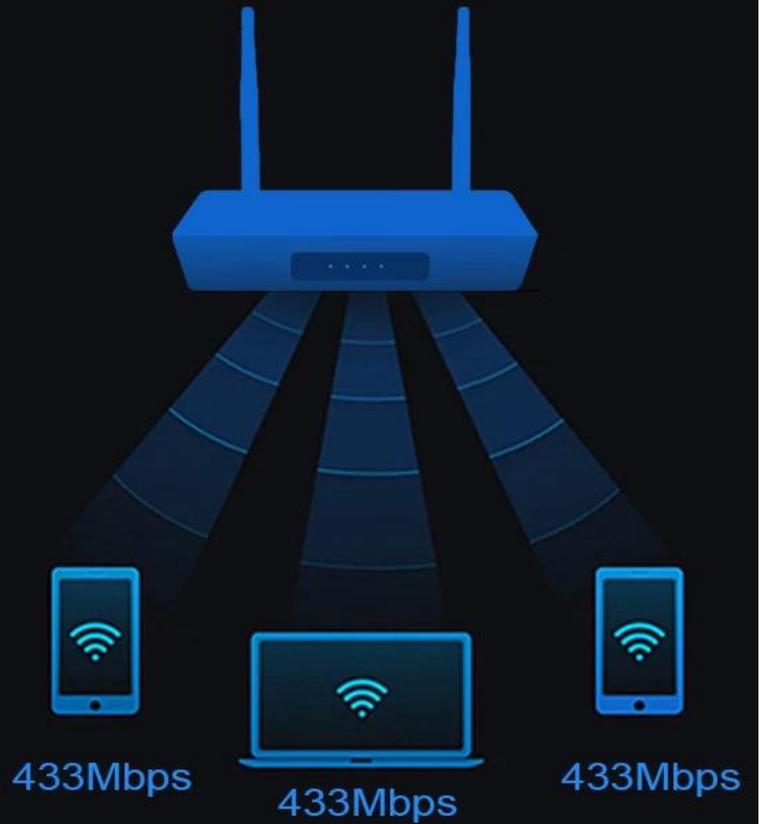
# No Delay in Network

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





# 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

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

1T1R



2T2R



Android 7 WiFi 网络速度非常快，玩游戏、看电影更有趣。 - 网络速度非常快，玩游戏、看电影更有趣。  
WiFi 网络速度非常快