

Ubuntu 18.04 Ubuntu 18.04 Amlogic S905X3 DIY OTT Buildroot Android

OS	Ubuntu
Processor	Amlogic S905X3 64-bit ARM® Cortex™ A55 CPU
GPU	G31™ MP2 GPU
RAM	DDR3 2GB/4GB
Storage	eMMC 32GB/64GB/128GB/256GB
OS Version	Ubuntu 20.04 (Linux 5.15)
Network	IEEE 802.11 a/b/g/n/ac 2.4G/5G
Bluetooth	BT 4.2
Desktop Environment	lubuntu / xubuntu / lxde / xfce4
Package Management	apt / dpkg
Ports	
Ports/Connectors	
HDMI	1*HDMI 2.1
USB	1* USB 3.0 2* USB 2.0
AV	
Audio	3.5mm []
Video	[]
LED	
RJ45	10/100/1000M
TF	4GB/8GB/16GB/32GB/64GB
Power	
Power	5V/2A



Amlogic S905X3 Advanced application processor
designed for high end media player



64-bit quad core
Cortex™ A55

G31™ MP2



Equipped with dual band 2.4G&5G&802.11 a/b/g/n/ac and Bluetooth 4.2, the transmission speed is much faster!



2.4G&5G
802.11 a/b/g/n/ac



4.2



Multiple USB interfaces available to connect multiple devices.
Super Speed USB3.0 interface speed up to 5Gbps

USB
2.0



USB
3.0



Dual Band Wireless

Run Box without Buffering Strong Signal



2.4G 5G

2.4GHz



5GHz



The Linux system with powerful network function to support different Ethernet protocols, an open source system composed of many micro core

Linux



The Linux system is pre-installed with applications such as browsers, screenshot software, etc., providing convenient Internet experience, and retaining every wonderful moment



Application menus and file managers
make it easier to manage

Linux



Support changing desktop wallpaper, setting desktop password and other functions



What can do?





Package Contents



Power Adapter*1



HDMI Cable*1

Ubuntu Mini PC Ubuntu Amlogic S905X3 DIY OTT Buildroot Android

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DIY OTT Buildroot Android

Ubuntu Mini PC Ubuntu Google Play

HDMI USB Wi-Fi

Ubuntu Mini PC Ubuntu
Ubuntu

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Android