

**Ubuntu Mini PC Ubuntu TV Box Amlogic S905X3 DIY OTT Buildroot  
Android**

### Specifications

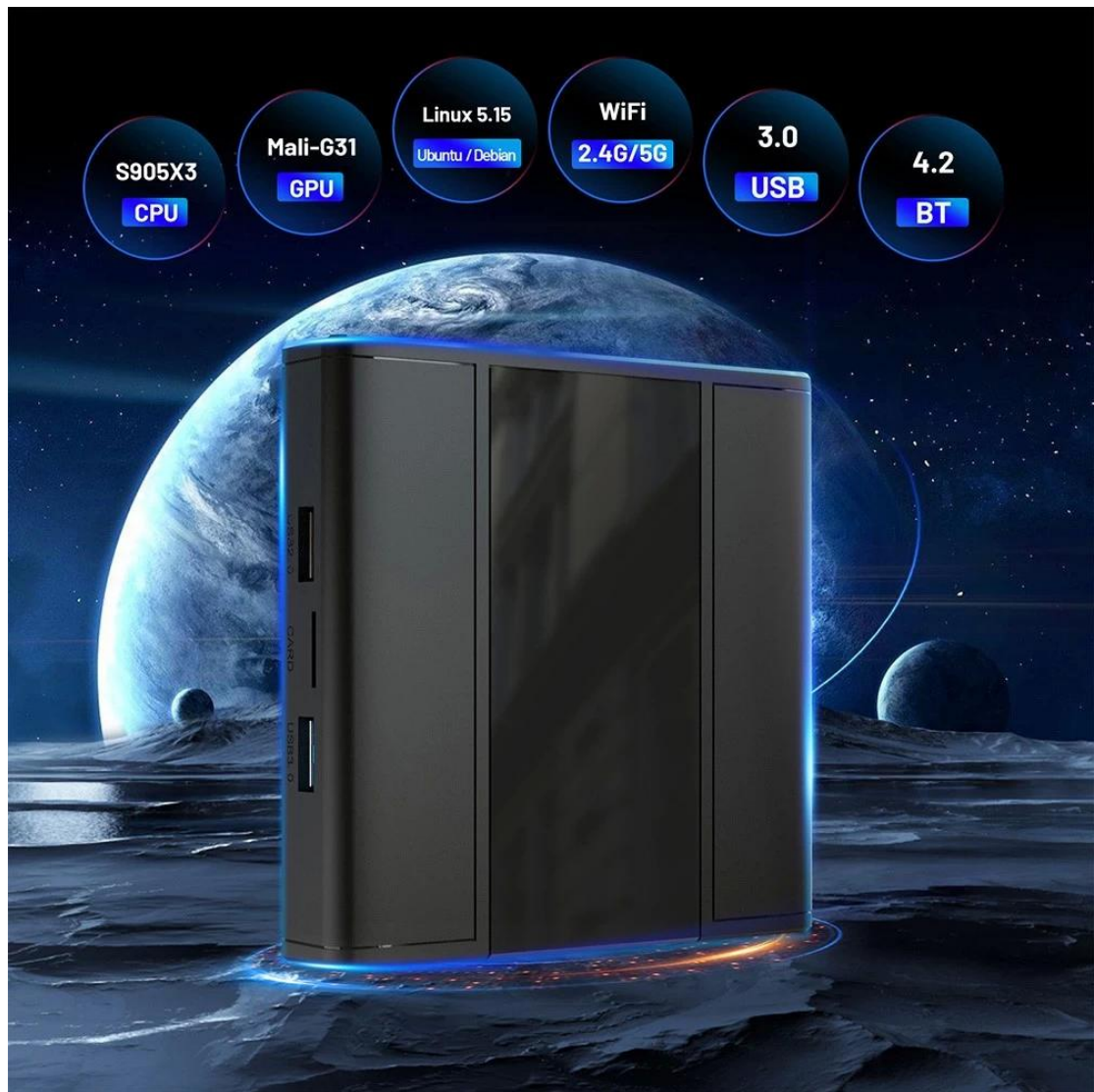
|                  |                                                          |
|------------------|----------------------------------------------------------|
| Model No.        | Ubuntu Mini PC                                           |
| CPU              | Amlogic S905X3 64-bit Quad Core ARM® Cortex™ A55 CPU     |
| GPU              | G31™ MP2 GPU processor                                   |
| RAM              | DDR3: 2GB/4GB                                            |
| ROM              | eMMC: 32GB(Optional: 16GB/64GB)                          |
| OS               | Ubuntu20.04(Linux5.15)                                   |
| WiFi             | IEEE 802.11 a/b/g/n/ac; 2.4G / 5G                        |
| Bluetooth        | BT4.2                                                    |
| Desktop          | lubuntu /xubuntu / lxde / xfce4                          |
| Apps & Services  | You can install applications or services by apt or dpkg. |
| Default Language | English                                                  |

### I/O Port

|              |                                             |
|--------------|---------------------------------------------|
| HDMI         | 1*HDMI 2.1                                  |
| USB          | 1* USB 3.0<br>2* USB 2.0                    |
| AV Out       | only Android                                |
| IR Reciver   | Remote Reciver Connect [Optional]           |
| RTC          | [Optional]                                  |
| LED Display  | Time & Icons                                |
| RJ45         | Ethernet Interface;<br>Support 10/100/1000M |
| TF card slot | Support 4GB/8GB/16GB/32GB/64GB              |

### Power

|              |          |
|--------------|----------|
| Power Supply | DC 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**

30MB/S

**USB**  
**3.0**

320MB/S



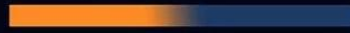
## Dual Band Wireless

Run Box without Buffering Strong Signal



2.4G 5G

2.4GHz



5GHz



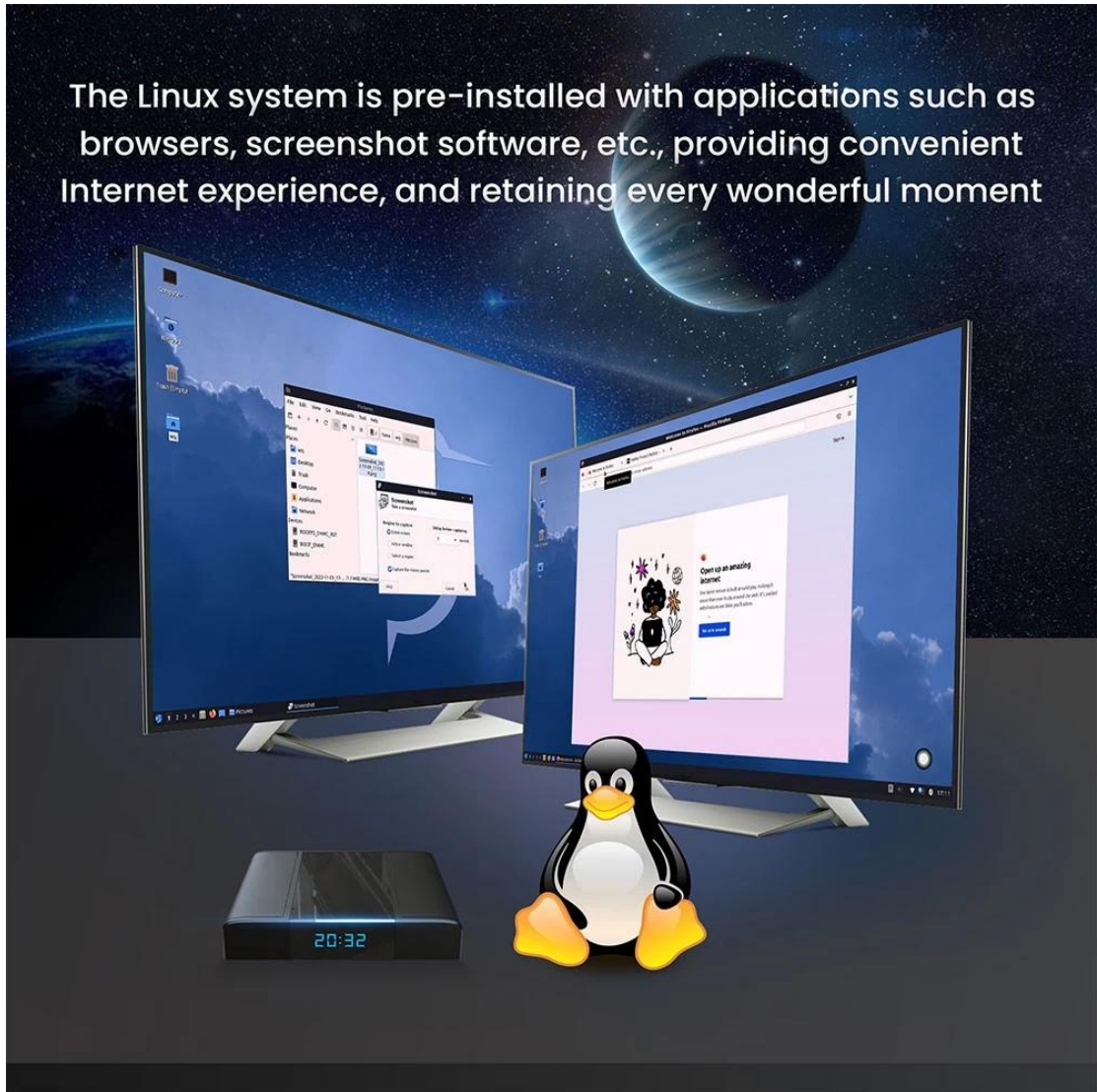
The Linux system with powerful network function to support different Ethernet protocols, an open source system composed of many micro core

# Linux



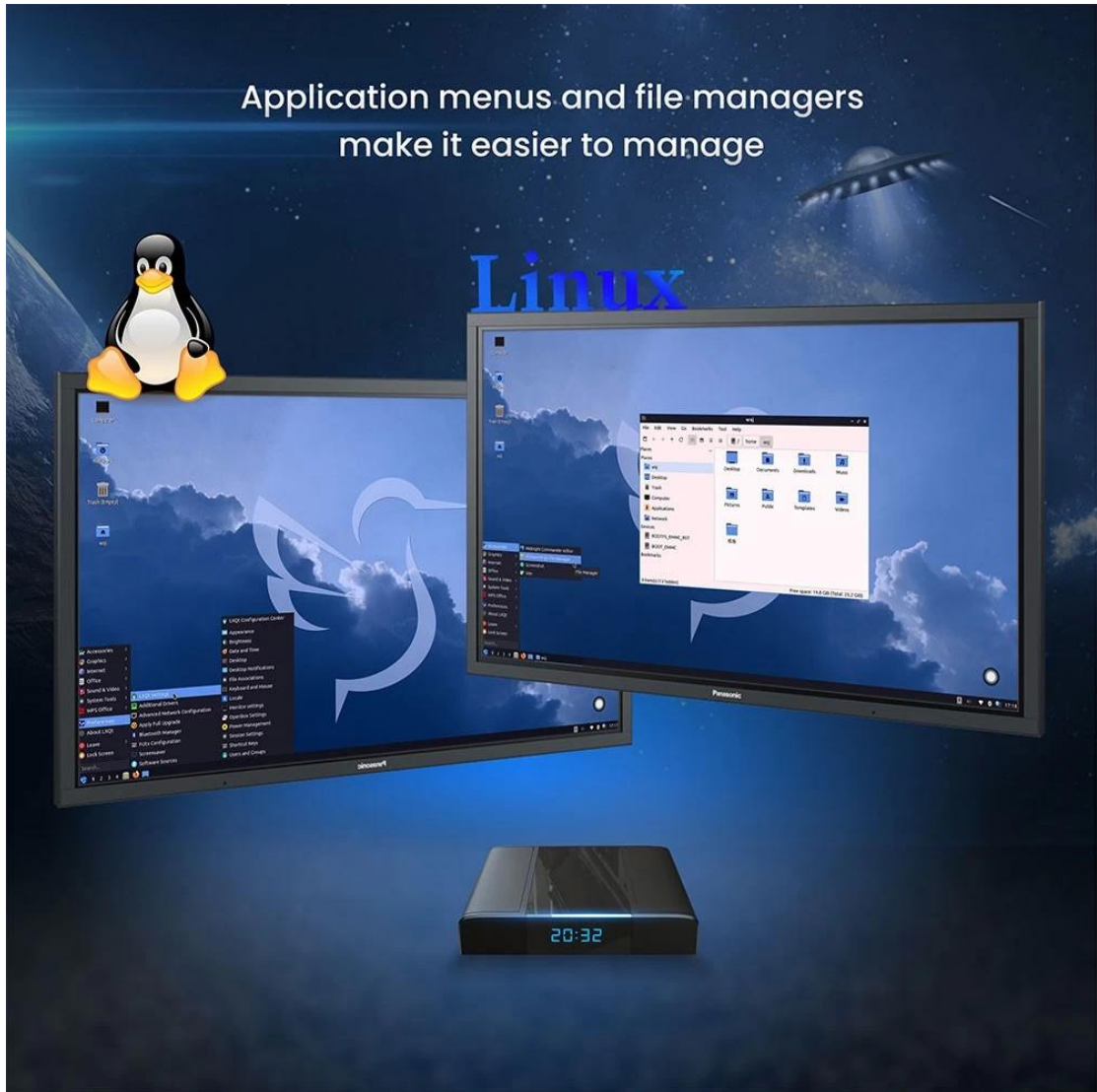


The Linux system is pre-installed with applications such as browsers, screenshot software, etc., providing convenient Internet experience, and retaining every wonderful moment

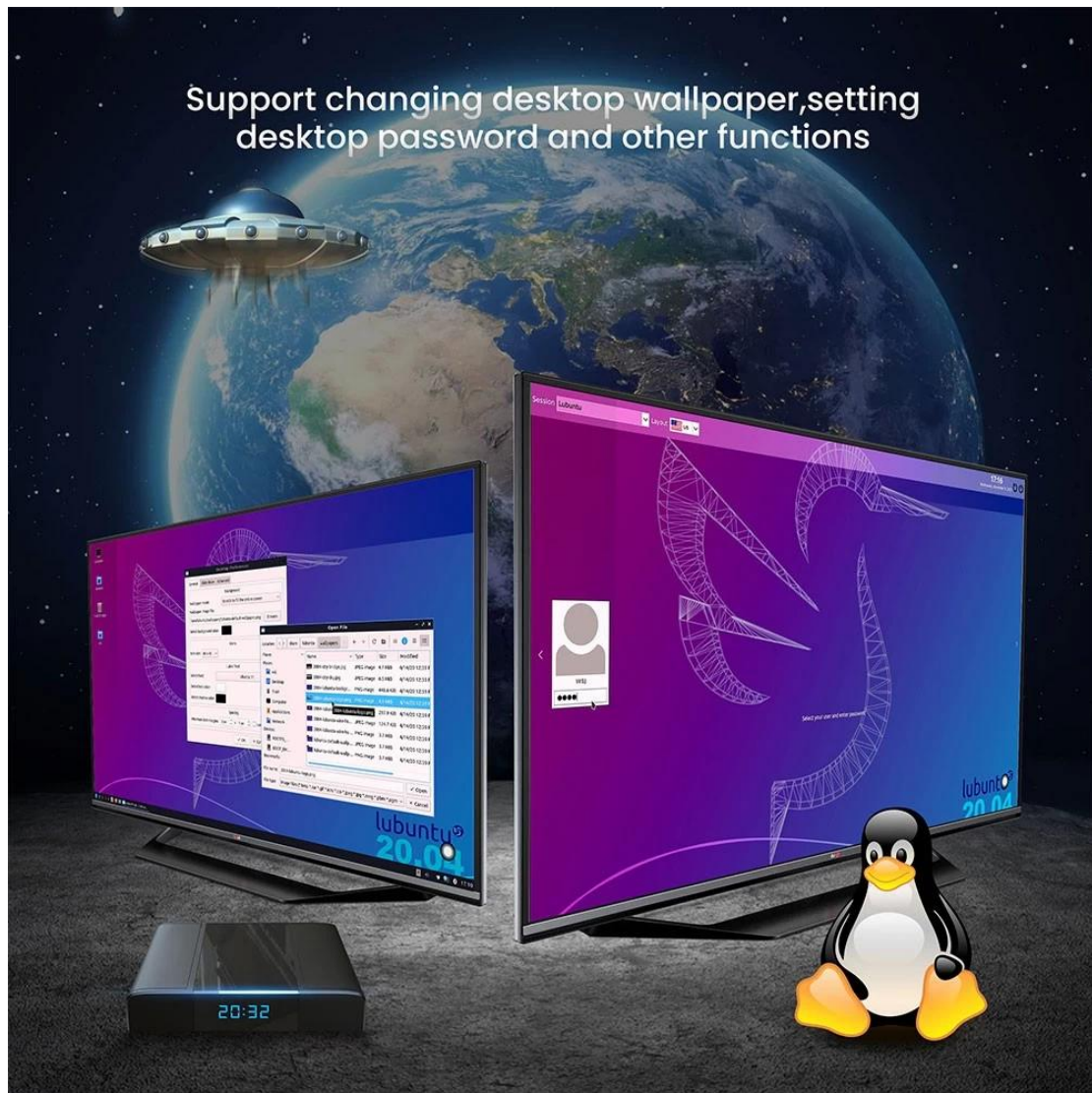


Application menus and file managers  
make it easier to manage

Linux

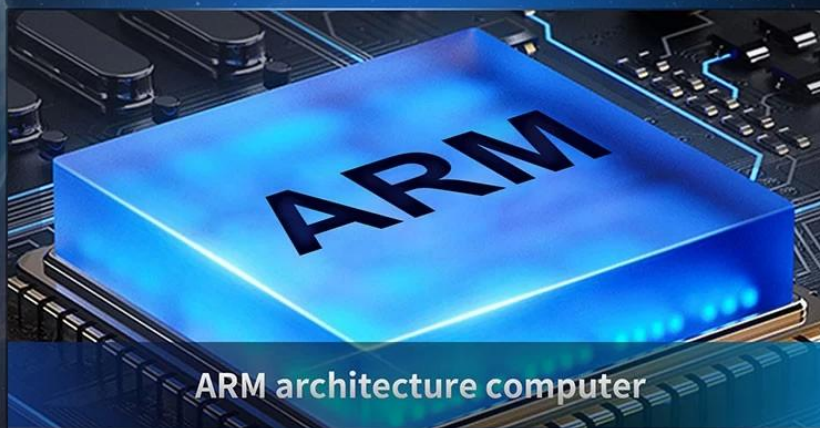


Support changing desktop wallpaper, setting  
desktop password and other functions





What can do?







# Package Contents



Power Adapter\*1



HDMI Cable\*1

Our Ubuntu Mini PC Ubuntu TV Box is designed to revolutionize your entertainment experience with the powerful Amlogic S905X3 processor, DIY OTT Buildroot Android, and a host of advanced features.

**Advanced Amlogic S905X3 Processor** Experience lightning-fast performance and smooth streaming with the Amlogic S905X3 processor. Enjoy responsive navigation, quick app launches, and superior multitasking capabilities for a seamless entertainment experience.

**DIY OTT Buildroot Android** Our TV Box comes with DIY OTT Buildroot Android, offering advanced customization options and enhanced security features. Customize your device, install custom apps, and enjoy a personalized interface tailored to your preferences.

**Seamless Streaming and Content Access** Stream your favorite movies, TV shows, and music with ease using our Ubuntu Mini PC Ubuntu TV Box. Access a wide range of streaming platforms and apps from the Google Play Store for endless entertainment options.

**Personalized Customization Options** Tailor your entertainment setup to your liking with personalized customization options. Customize the interface, install custom apps, and tweak settings to create a unique and personalized viewing experience.

**Versatile Connectivity Options** Connect seamlessly to your TV, sound system, and other devices with versatile connectivity options, including HDMI, USB, Ethernet, Wi-Fi, and Bluetooth. Stream content wirelessly, connect external storage devices, and enjoy flexible setup options for your home entertainment system.

**User-Friendly Interface** Navigate through content effortlessly with our user-friendly interface. Whether using the included remote control or mobile app, our TV Box provides intuitive navigation and easy access to features and settings for a hassle-free user experience.

**Reliability and Quality Assurance** We prioritize reliability, performance, and customer satisfaction in every product we offer. Our Ubuntu Mini PC Ubuntu TV Box undergoes rigorous testing to ensure durability, functionality, and compatibility with a wide range of devices and setups.

In conclusion, our Ubuntu Mini PC Ubuntu [TV Box](#) with Amlogic S905X3 and DIY OTT Buildroot Android offers a cutting-edge entertainment solution with seamless streaming, personalized customization, and advanced features. Elevate your entertainment experience with our top-rated TV Box.