

# **Arm Linux Mini PC Compact Powerhouse for Your Computing Needs**

## Specifications

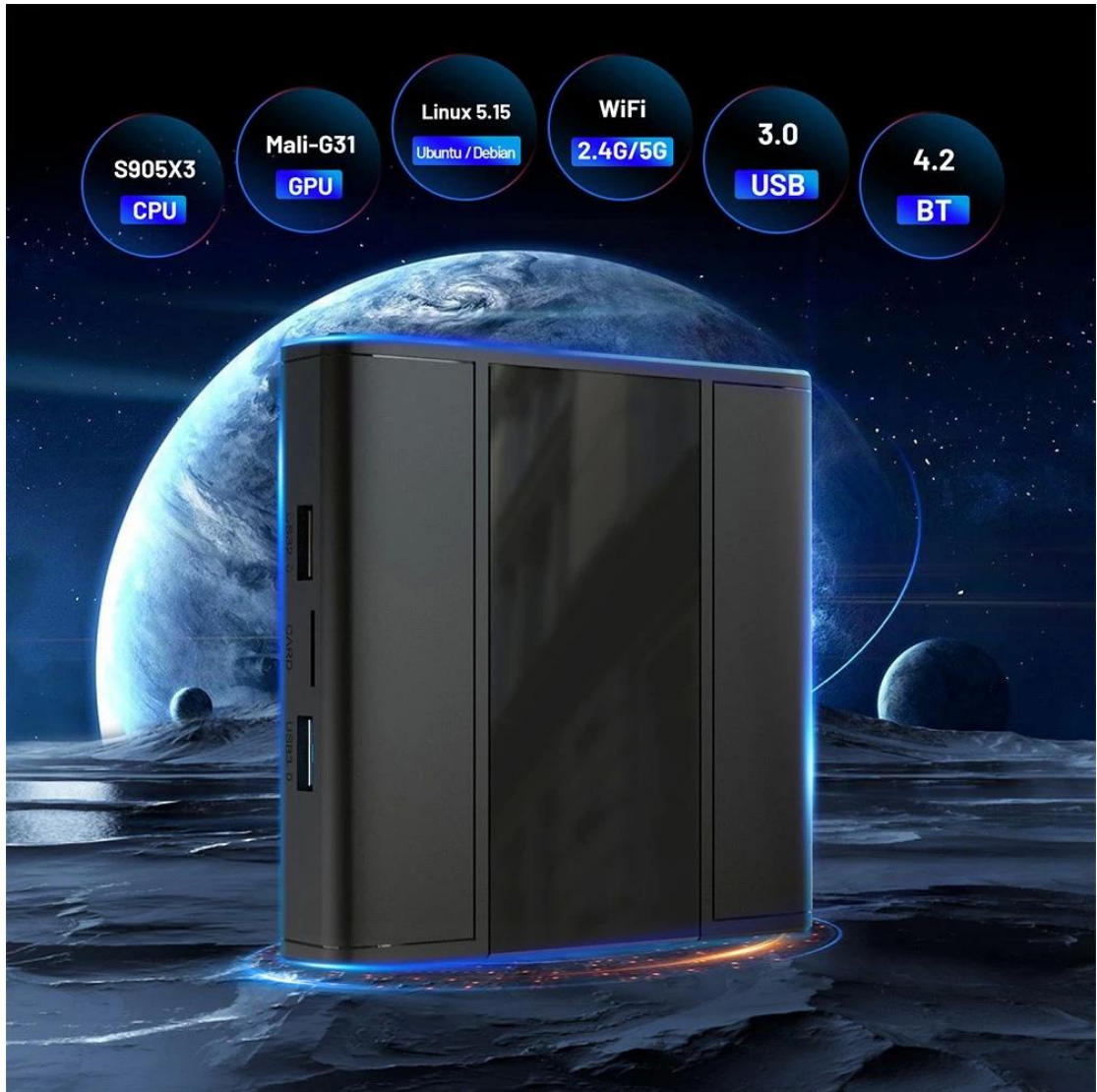
Model No.	Arm Linux Mini PC
CPU	Amlogic S905X3 64-bit Quad Core ARM® Cortex™ A55 CPU
GPU	G31™ MP2 GPU processor
RAM	DDR3: 2GB/4GB
ROM	eMMC: 32GB(Optional: 16GB/64GB)
OS	Ubuntu20.04(Linux5.15)
WiFi	IEEE 802.11 a/b/g/n/ac; 2.4G / 5G
Bluetooth	BT4.2
Desktop	lubuntu /xubuntu / lxde / xfce4
Apps & Services	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 2* USB 2.0
AV Out	only Android
IR Reciver	Remote Reciver Connect [Optional]
RTC	[Optional]
LED Display	Time & Icons
RJ45	Ethernet Interface; Support 10/100/1000M
TF card slot	Support 4GB/8GB/16GB/32GB/64GB

## Power

Power Supply	DC 5V/2A
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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

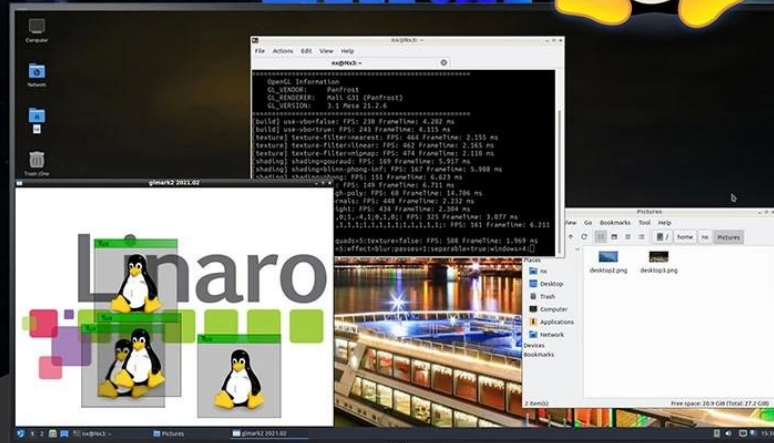


5GHz



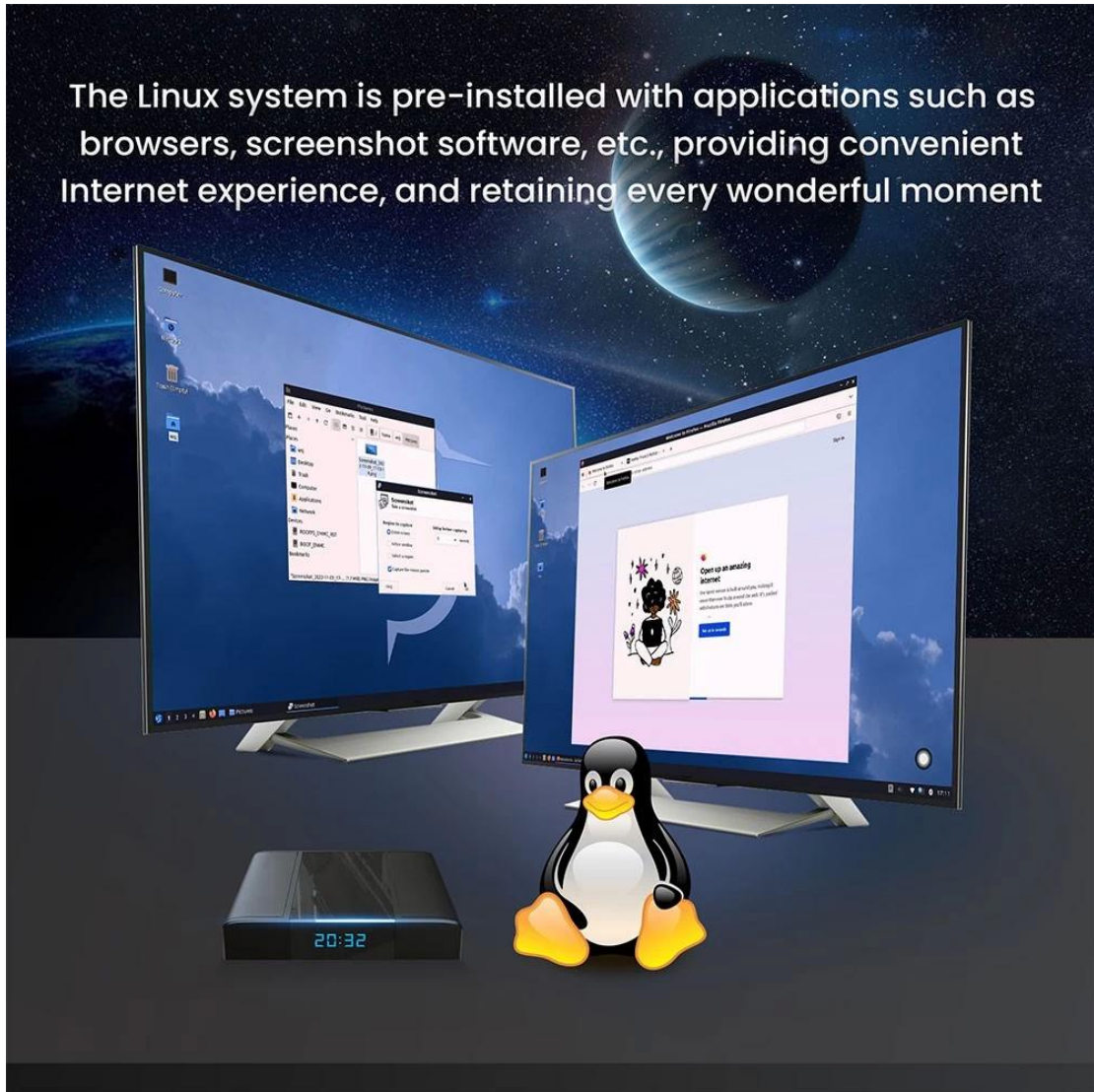
The Linux system with powerful network function to support different Ethernet protocols, an open source system composed of many micro core

# Linux



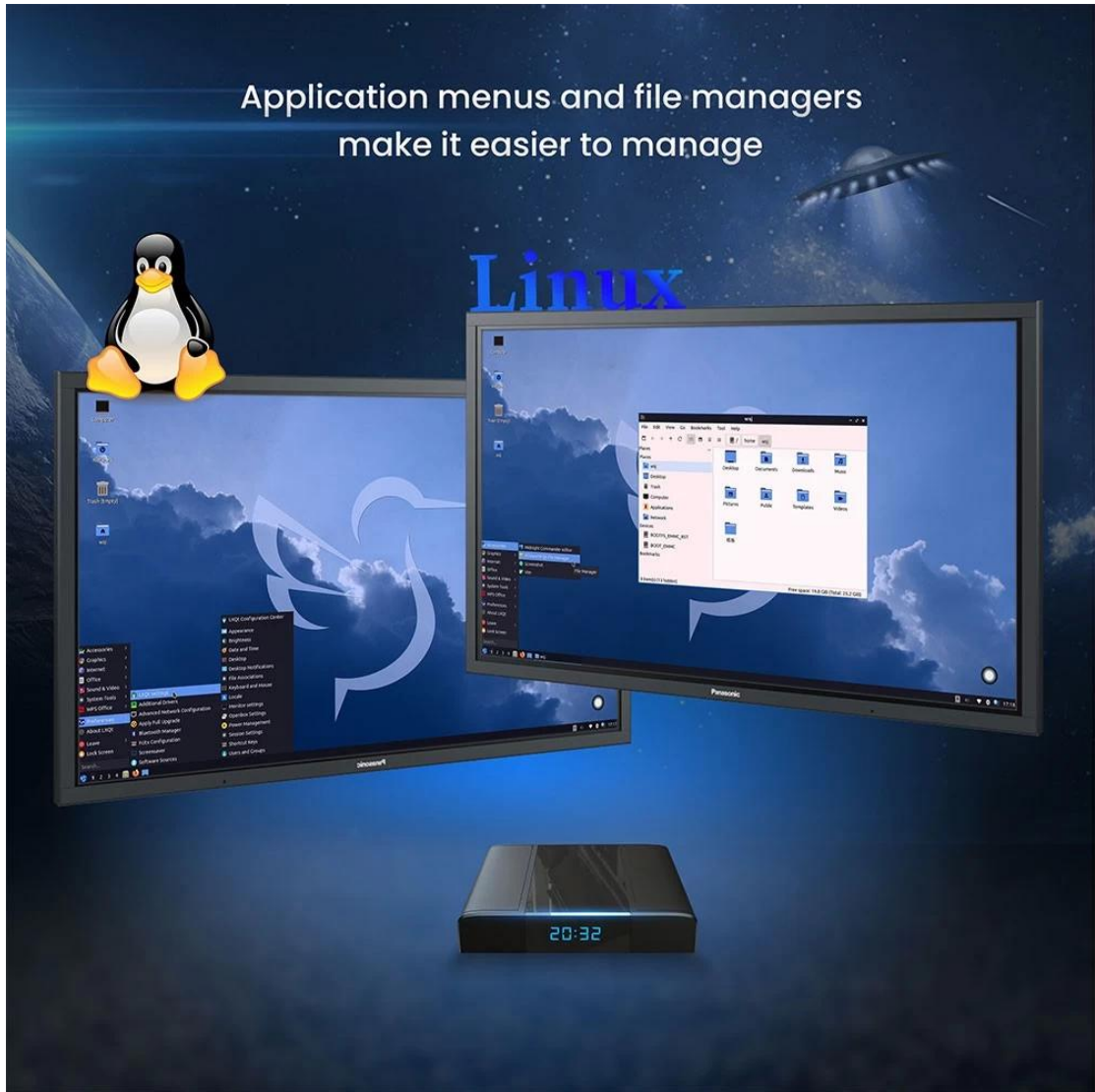


The Linux system is pre-installed with applications such as browsers, screenshot software, etc., providing convenient Internet experience, and retaining every wonderful moment

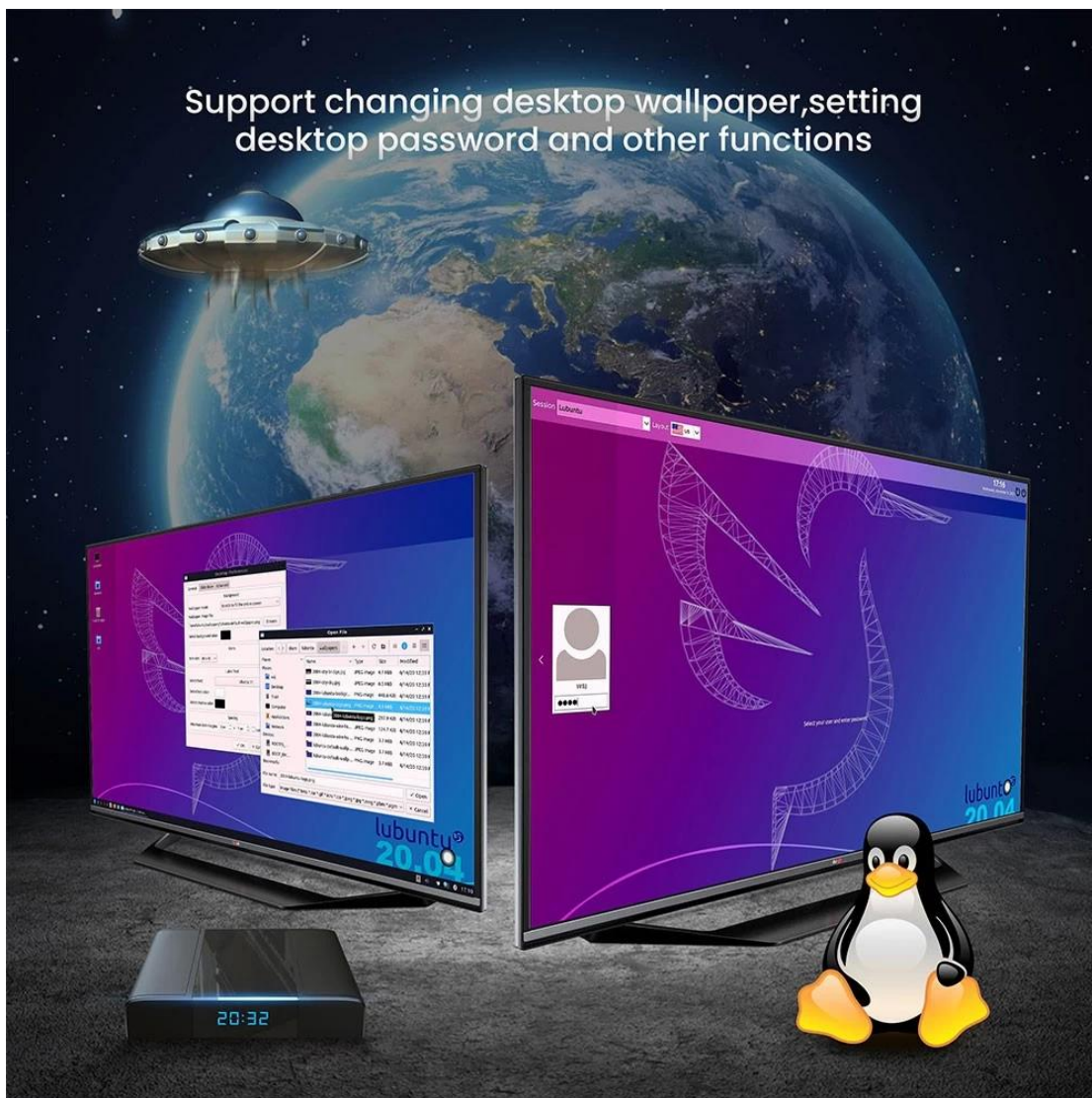


Application menus and file managers  
make it easier to manage

Linux

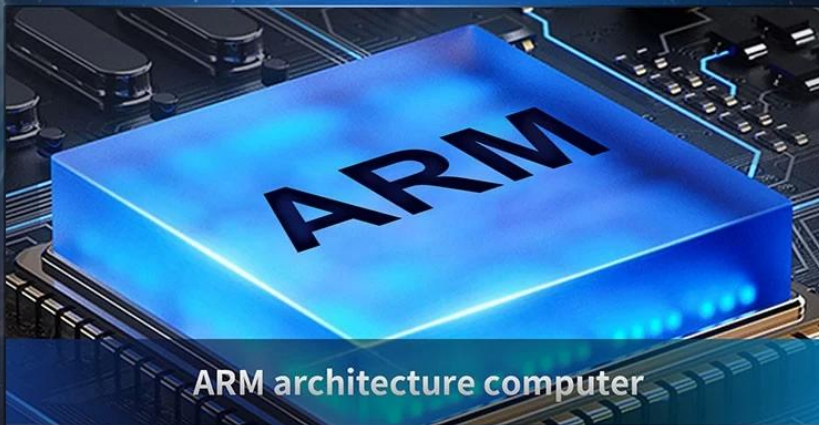


Support changing desktop wallpaper, setting desktop password and other functions





What can do?







# Package Contents



Power Adapter\*1



HDMI Cable\*1

With its sleek design and petite form factor, our [Mini PC](#) fits seamlessly into any workspace, making it ideal for both home and office use. Powered by the latest Arm architecture, it delivers lightning-fast processing speeds and impressive multitasking capabilities.