

Experience Compact Computing Excellence with Our Arm Linux Mini PC

Specifications

Model No.	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

Unlock the potential of compact computing with our Arm Linux Mini PC. This innovative mini PC packs power and versatility into a small form factor, making it ideal for various applications. Whether you need a home server, a compact office workstation, or a versatile development platform, our Arm Linux Mini PC has you covered.