

LincPlus P3 Installation Guide With Linux

Published: April 2020

Version 1.0



	目录
About this guide	
How to set BIOS	





About this guide

This guide is designed to install Linux and how to set the configuration on BIOS.For more info, see the content as below in this guide.

How to set BIOS

1. Insert the USB flash drive into the USB port of laptop. Turn on the laptop press until the BIOS setup interface display on the screen. (knock continuously)





2. set "Advanced->CPU Configuration->Monitor Mwait" to "Disabled";



3. set"Chipset->South Cluster Configuration->Miscellaneous Configuration->8254 Clock Gating" to "Disabled";

Aptio Setup Utility - Chipset	• Copyright (C) 2019
Miscellaneous Configuration	
High Precision Timer	[Enable]
8254 Clock Gating	[Disable]
State After G3	[SO State]
Power Button Debounce Mode	[Enable]
Board Clock Spread Spectrum	[Disable]
UART Interface Selection	[Internal UART]
Wake On Lan	[Disable]
BIOS Lock	[Disabled]
RTC Lock	[Enabled]
Flash Protection Range Registers ([Disabled]
TCO Lock	[Enabled]
GPIO Lock	[Enabled]



4. Press "F4" ,select "YES" and save the configuration;

Save & E	xit Setup ——	
Save configur	ation and exit?	,
Yes	No	

5. Insert the Linux USB flash boot drive into the USB port of laptop. Turn on the laptop and press "**F7**" until boot option appears in the screen. (knock "**F7**" continuously)





LincPlus **P3**

6. Then you can see the picture appears in the screen. You should choose your USB flash drive, and press "**Enter**":

(My USB flash drive is SanDisk, so that you can fix the OS out of from your USB flash drive)



7. Now you can continue to install Linux on the laptop.

NOTE:

1. Recommend install ubuntu 18.04 and the later version, otherwise may have trackpad unusable issue on the older version.

2. Please save your important files before install Linux.

Thanks for your kindness!

If you have any question, please feel free to contact us at the e-mail:

info@lincplus.com.cn

Danke für Ihre Freundlichkeit!

Wenn Sie Fragen haben, wenden Sie sich bitte an die E-Mail-Adresse: info@lincplus.com.cn