

驱动安装说明

驱动路径以实际为准。新机驱动路径为 D:\Driver

1. Intel Chipset

1.1 Run "SetupChipset.exe"

Name	Date modified	Type	Size
DriverFiles	4/26/2020 5:25 PM	File folder	
mup	8/13/2019 1:38 PM	XML Document	1,148 KB
SetupChipset	8/13/2019 1:37 PM	Application	3,014 KB
WixLicenseNote	8/13/2019 1:36 PM	Text Document	4 KB

2. ME - Consumer

2.1 Browse ME\Intel_CSME_RPL-H_Consumer\ SW\Main_DCH

2.2 Run "SetupME.exe"

Name	Date modified	Type	Size
IntelMEFWVer.dll	3/18/2020 12:21 PM	Application extens...	21 KB
mup	3/18/2020 12:27 PM	XML Document	53 KB
SetupME	3/18/2020 12:27 PM	Application	146,251 KB

3. Intel VGA

3.1 Run "Installer.exe"

This PC > Documents > Intel 4H1&6H1 ADL P+ GN20-P0P1-10L > Intel VGA > Intel VGA 1029 > win64			
Name	Date modified	Type	Size
Graphics	11/26/2021 8:02 PM	File folder	
installation_readme	11/9/2021 10:53 AM	Text Document	9 KB
Installer	11/3/2021 5:50 PM	Application	88,927 KB
license	11/3/2021 5:51 PM	Text Document	37 KB

4. NV VGA

4.1 Driver

a. Browse to XXX_DC

b. Click 'setup.exe' ☐ choose custom->perform a clean installation

EULA.txt	2020/10/20 下午 10:39	文字文件	26 KB
setup.cfg	2020/11/2 下午 03:56	CFG 档案	54 KB
setup.exe	2020/11/2 上午 05:36	應用程式	493 KB

4.2 Win32UX

a. Browse to XXX_WIN

b. Click 'setup.exe'

EULA.txt	2020/10/20 下午 10:39	文字文件	26 KB
setup.cfg	2020/11/2 下午 03:56	CFG 檔案	54 KB
setup.exe	2020/11/2 上午 05:36	應用程式	493 KB

5. Serial IO

5.1 Run "SetupSerialIO.exe"

SerialIO > SerialIO_30.100.2134.22_ADL-PCH_21H2 > SerialIO_30.100.2134.22_ADL-PCH_21H2			
Name	Date modified	Type	Size
production	11/26/2021 8:06 PM	File folder	
Intel_Serial IO - Bring Up Guide and release not...	9/7/2021 10:43 AM	Microsoft Edge PDF ...	382 KB
mup	9/1/2021 11:36 PM	XML Document	7 KB
ReadMe	9/7/2021 10:33 AM	Text Document	24 KB
SetupSerialIO	9/1/2021 11:36 PM	Application	2,033 KB
Software License Agreement_Pre-Production	2/16/2012 12:28 PM	Microsoft Edge PDF ...	71 KB

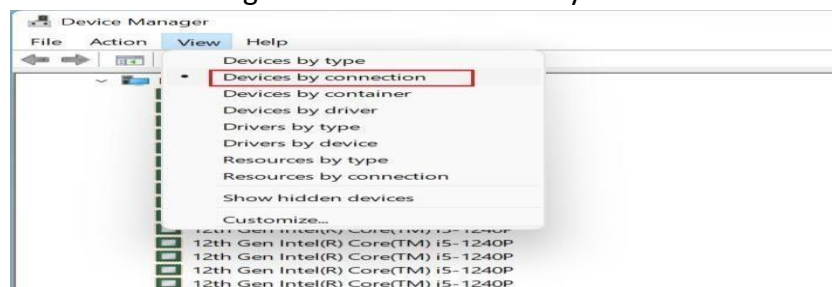
6 . Realtek OED

6.1 Go into OED Driver folder ->right click choose "more option "and click"Install"

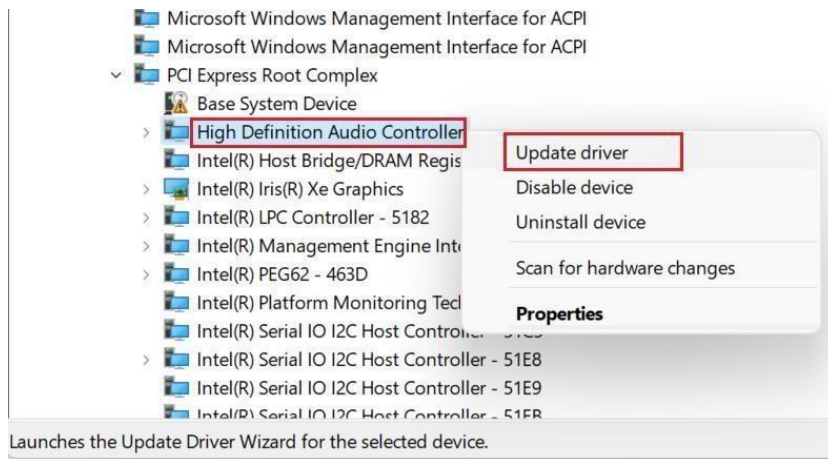
名称	修改日期	类型	大小
adl_nahimic_lib.bin	2022/8/8 20:32	BIN 文件	101 KB
intcoed_oemlibpath.cat	2022/8/8 20:32	安全目录	13 KB
IntcOED_OemLibPath.inf	2022/8/8 20:32	安装信息	4 KB

7 . ISST

7.1 Go to Device Manager and select "Devices by connection" View



7.2 Right click the "High Definition Audio Controller" device and select "Update driver"



7.3 Select "Browse my computer for driver software"

Update Drivers - High Definition Audio Controller

How do you want to search for drivers?

→ Search automatically for updated driver software
Windows will search your computer and the Internet for the latest driver software for your device, unless you've disabled this feature in your device installation settings.

→ Browse my computer for driver software
Locate and install driver software manually.

7.4 Browser to the driver location, if CPU Stepping is ES: please choose "Non-Production"/QS choose "Production" and press "Next"

Update Drivers - High Definition Audio Controller

Browse for drivers on your computer

Search for drivers in this location:

DL_v10.29.00.6755 Intel(R)SST_ADL_v10.29.00.6755\Production\Drivers

Browse...

☒ Include subfolders

→ Let me pick from a list of available drivers on my computer
This list will show available drivers compatible with the device, and all drivers in the same category as the device.

Next

Cancel

7.5 ISST driver installation is complete

← Update Drivers - Intel® Smart Sound Technology BUS

Windows has successfully updated your drivers

Windows has finished installing the drivers for this device:



Intel® Smart Sound Technology BUS

8. Audio (Driver version vxx and above to support ISST)

8.1 Realtek Audio Driver :Run Realtek "Setup.exe"

RtlUpd64	12/15/2021 12:39 PM	Application	2,468 KB
Setup	11/22/2021 3:30 PM	Application	1,175 KB
setup	11/22/2021 2:15 PM	Configuration settings	6 KB

8.2 Senary CX11880 Audio Driver:Open->Senary and type "install" to install the driver.

cisstrtU-ext-OEM-common.inf	2023/8/14 17:11	安装信息	2,924 KB
install.bat	2023/8/14 17:11	Windows 批处理...	6 KB
Readme.txt	2023/7/12 11:44	文本文档	1 KB

9.HID

9.1 Browse to Installer ->Right click "xxx.inf"

9.2 Choose "More Option" ->click "install"

hideeventfilter.cat	2022/6/15 4:17	安全目录	12 KB
HidEventFilter.inf	2022/6/15 4:08	安装信息	7 KB
HidEventFilter.sys	2022/6/15 4:17	系统文件	88 KB

10. Intel WLAN

10.1 Change directory to wifi-PHFWF04740_22.XXX_G\UWD\Win64\Drivers

10.2 Choose Setup Information.inf files(as pictures)and right click to install

netwtw6e.cat	2024/10/21 16:46	安全目录	101 KB
Netwtw6e.INF	2024/10/21 16:46	安装信息	552 KB
netwtw08.cat	2024/10/21 16:46	安全目录	101 KB
Netwtw08.INF	2024/10/21 16:46	安装信息	754 KB
NETwtw08.sys	2024/10/21 16:46	系统文件	8,724 KB
NETwtw10.sys	2024/10/21 16:46	系统文件	5,107 KB
NETwtw14.sys	2024/10/21 16:46	系统文件	5,416 KB
NETwtw16.sys	2024/10/21 16:46	系统文件	5,632 KB

10.2 If WLAN Card is AW Wlan, Browse to AW WLAN, right click "xx.inf" to install the driver.

mtkwl3_2.dat	2023/10/27 1:12	DAT 文件	2,114 KB
mtkwl6ex.cat	2023/10/27 1:20	安全目录	24 KB
mtkwl6ex.inf	2023/10/27 1:12	安装信息	251 KB
mtkwl6ex.sys	2023/10/27 1:20	系统文件	1,656 KB
WIFI_MT7902_patch_mcu_1_1_hdr.bin	2023/10/27 1:12	BIN 文件	116 KB

11 . Intel Bluetooth

11.1 Browse to Win10_UWD

11.2 Run "Intel Bluetooth.msi"

Intel 4H1&6H1 ADL P+ GN20-POP1-10L > Intel Bluetooth > bt-PH8TW42263_22.90.2.1G > Win10_UWD >				
Name	Date modified	Type	Size	
Lang	11/26/2021 8:58 PM	File folder		
Intel Bluetooth	10/28/2021 2:04 PM	Windows Installer Pa...	15,068 KB	
WirelessSetup	10/22/2021 10:02 PM	Application	3,426 KB	
WirelessSetup	10/22/2021 9:42 PM	XML Document	1 KB	

11.3 If AW BT, Browse to AW BT right click "xx.inf" to install the driver.

BT_RAM_CODE_MT7902_1_1_hdr.bin	2023/10/26 21:02	BIN 文件	498 KB
BT_RAM_CODE_MT7922_1_1_hdr.bin	2023/10/26 21:02	BIN 文件	530 KB
BT_RAM_CODE_MT7961_1_2_hdr.bin	2023/10/26 21:02	BIN 文件	518 KB
mtkbt0.dat	2023/10/26 21:02	DAT 文件	2 KB
mtkbtfilter.inf	2023/10/26 21:02	安装信息	40 KB
mtkbtfilterx.cat	2023/10/26 21:09	安全目录	19 KB
mtkbtfilterx.sys	2023/10/26 21:09	系统文件	486 KB

12 . Intel GNA

12.1 Right click "gna.inf" and choose "Install"

Name	Date modified	Type	Size
gna.cat	1/22/2020 4:39 PM	Security Catalog	13 KB
gna.inf	1/22/2020 4:39 PM	Setup Information	5 KB
gna.sys		System file	72 KB
Release Notes		PDF File	112 KB

Open
Install
Print

13 . IPF

13.1 Open the ipf-core xx folder Run as an administrator "ipf_acpi.inf&ipf_cpu.inf"

名称	修改日期	类型	✓ 大小
ipf_acpi.inf	2023/11/22 12:05	安装信息	7 KB
ipf_cpu.inf	2023/11/22 12:05	安装信息	17 KB

13.2 Open the ipf-ef xx folder , Right click “ipf_ef_sw.inf& ipf_ef_ext.inf” and choose install

ipf_ef_ext.inf	2023/11/22 12:05	安装信息	5 KB
ipf_ef_sw.inf	2023/11/22 12:05	安装信息	6 KB

14 . DTT

14.1 Open DTT folder, Right click “ipf_ef_sw.inf& ipf_ef_ext.inf” and choose install

RPL-HX Refresh 10L defeature 8L_GMxIQxx_IDX&IDQ > 13.IPF > DTT > drivers > x64 >				
名称	修改日期	类型	✓ 大小	
dtc_ext.inf	2023/11/22 12:05	安装信息	5 KB	
dtc_sw.inf	2023/11/22 12:05	安装信息	16 KB	

14.2 If support APO, install APO UI

名称	修改日期	类型	大小
ApoInstaller.msix	2023/11/22 12:05	MSIX 文件	7,029 KB

15 . LAN Driver

15.1 Run“setup.exe”

Install_Win11_Win10_10072_08222024...	2024/9/3 9:45	应用程序	4,965 KB
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16 . Card Reader

16.1 Run “setup ” or inf file to install

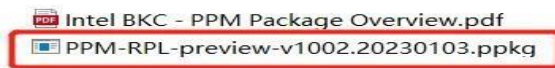
readme.txt	2020/7/16 下午 05:56	文字文件	4 KB
setup.exe	2018/12/12 下午 04:02	應用程式	1,176 KB
setup.ini	2019/11/21 下午 03:09	組態設定	4 KB
setup.inx	2019/10/15 上午 10:43	INX 檔案	279 KB
setup.iss	2014/3/17 上午 11:15	ISS 檔案	1 KB
SilentInstall.bat	2014/9/17 上午 11:42	Windows 批次檔案	1 KB

名称	修改日期	类型	大小
GLCRLcon.dll	2024/9/24 11:45	应用程序扩展	3,119 KB
glpcisd.cat	2024/9/24 11:45	安全目录	12 KB
GLPciSD.inf	2024/9/24 11:45	安装信息	4 KB
GLPciSD.sys	2024/9/24 11:45	系统文件	289 KB

17 . PPM

17.1 Run the .ppkg file and wait for a minute the restart

- Run the <platform>.ppkg file
- Wait a minute
- Restart



18 . Camera

18.1 Run Setup.cmd to installing CCD Driver

名称	修改日期	类型	大小
CCDDriver	2024/12/23 15:11	文件夹	
Setup.cmd	2024/10/31 10:49	Windows 命令脚本	2 KB

19 . Sound Blaster or Nahimic Sound Effect

19.1 If sound effect is **Sound Blaster**: follow the Steps installing evaluation package

CreativeAppSetup_1.13.02.00.exe	2
CreativeAudioEffectsComponentInstaller_2.03.07.00.exe	1
SBStudioInstallerSetup_1.0.05.00.exe	3
SpeakerEQTF_2.0.0.22.exe	4

19.2 If sound effect is Nahimic: Follow Nahimic installation guide (Installation Guide - Nahimic App and Drivers.pdf)

1 - Drivers	2022/12/22 15:38	文件夹	
2 - Nahimic 3	2022/11/15 9:57	文件夹	
Installation Guide - Nahimic App and ...	2022/7/18 11:49	Microsoft Edge ...	164 KB

20 . ControlCenter

20.1 Run "ControlCenter_x.x.x.x_Mechrevo.exe"

 logo	2022/12/22 14:32	文件夹	
 PreinstallKit	2022/12/22 14:34	文件夹	
 UserFanTables	2022/12/22 14:32	文件夹	
 ControlCenter_5.17.48.9_Mechrevo.exe	2022/12/27 17:02	应用程序	17,348 KB
 RGBKeyboard.reg	2022/12/22 17:13	注册表项	527 KB
 setup.ini	2022/9/19 17:33	配置设置	1 KB