


Driver DVD Revision History

Add Win10-2019 Driver(Main Chip, Graphics, LAN Chip)

DRIVER DISC content

| Layer 1 | |
|--------------|----------|
| \API Package | Folder |
| \DRIVER | Folder |
| \USER MANUAL | Folder |
| README | PDF file |



| Layer 2 \API Package folder | |
|-----------------------------|------------------------|
| \DEMO PROJECT folder | Demo AP |
| \Prox API Standard folder | A01-0000-000-03-170217 |
| \Document folder | Guide |

| Layer 2 \DRIVER folder | | | |
|------------------------|--|-------|--------------|
| \Device | Touch(For Resistive) | | |
| | Main board version: RA | | |
| | for Windows 7 | 32Bit | 5.14.0.17813 |
| | | 64Bit | 5.14.0.17813 |
| | for Windows Embedded 8.1 | 64Bit | 5.14.0.17813 |
| | for Windows 10 | 64Bit | 5.14.0.17813 |
| \Flash BIOS folder | BIOS & Updating tool | | |
| \Platform folder | <p>Driver</p> <ol style="list-style-type: none"> The sequence of setup is, Main Chip => KMDf(Win7)=> Intel(R) ME Package => VGA => LAN => SOUND => USB3.0 [Device folder] (Win7) You will be prompted to reboot when installation is complete. | | |

Main Chip /Intel® Skylake CPU

| | | |
|---|-------|-----------------|
| Main board version: RA | | |
| Skylake for Windows 7 | 32bit | 10.1.1 |
| | 64bit | 10.1.1 |
| Skylake for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 10.1.1 |
| Kabylake & Skylake for Windows 10 | 32bit | NA |
| | 64bit | 10.1.1 |
| Kabylake & Skylake for Windows 10-2019 | 64bit | 10.1.17968.8131 |

Hotfix

| | | |
|---------------------------|-------|--|
| Main board version | | |
| Windows 10 IOT Enterprise | 64bit | 1.windows10.0-kb 3211320-x64_2ab c94fceb4d1cdd90 8b3bdba473e28e 0c061a3d |
| | | 2.windows10.0-kb 3213986-x64_a1f 5adacc28b56d77 28c92e318d6596 d9072aec4 |
| | | 1.windows10.0-kb 3211320-x64_2ab c94fceb4d1cdd90 8b3bdba473e28e 0c061a3d |
| | | 2.windows10.0-kb 3213986-x64_a1f 5adacc28b56d77 28c92e318d6596 d9072aec4 |

\Platform folder

Intel® ME Package

| Main board version: RA | | |
|--------------------------|-------|-------------|
| for Windows 7 | 32bit | 11.0.0.1174 |
| | 64bit | 11.0.0.1174 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 11.0.0.1174 |
| for Windows 10 | 32bit | NA |
| | 64bit | 11.0.0.1174 |

Windows update KMDf & MBI

| Main board version: RA | | |
|--------------------------|-------|-----------------------|
| for Windows 7 | 32bit | kmdf-1.11-Win-6.1-x86 |
| | 64bit | kmdf-1.11-Win-6.1-x64 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | NA |
| for Windows 10 | 32bit | NA |
| | 64bit | NA |

Graphics /Intel® HD Graphics 510

| Main board version: RA | | |
|--|-------|----------------|
| for Windows 7 | 32bit | 20.19.15.4463 |
| | 64bit | 20.19.15.4463 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 20.19.15.4463 |
| for Windows 10 | 32bit | NA |
| | 64bit | 20.19.15.4463 |
| Kabylake & Skylake for Windows 10-2019 | 64bit | 26.20.100.6708 |

RAID/

| Main board version: RA | | |
|--------------------------|-------|-------------|
| for Windows 7 | 32bit | 14.8.0.1042 |
| | 64bit | 14.8.0.1042 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 14.8.0.1042 |
| for Windows 10 | 32bit | NA |
| | 64bit | 14.8.0.1042 |

LAN Chip/ INTEL i219

| | | |
|--|-------|------------|
| Main board version: RA | | |
| for Windows 7 | 32bit | NA |
| | 64bit | 12.15.23.1 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 12.15.23.1 |
| for Windows 10 | 32bit | NA |
| | 64bit | 12.15.23.1 |
| Kabylake & Skylake for Windows 10-2019 | 64bit | 12.18.9.2 |

INTEL i210

| | | |
|--------------------------|-------|-------------|
| Main board version: RA | | |
| for Windows 7 | 32bit | NA |
| | 64bit | 12.13.27.0 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 12.14.7.0 |
| for Windows 10 | 32bit | NA |
| | 64bit | 12.12.226.0 |

Sound Codec / Realtek ALC888S

| | | |
|--------------------------|-------|------------|
| Main board version: RA | | |
| for Windows 7 | 32bit | 6.0.1.7541 |
| | 64bit | 6.0.1.7541 |
| for Windows Embedded 8.1 | 32bit | NA |
| | 64bit | 6.0.1.7541 |
| for Windows 10 | 32bit | NA |
| | 64bit | 6.0.1.7541 |

USB 3.0

| | | |
|--------------|-------|----------|
| for Windows7 | 32bit | 4.0.4.51 |
| | 64bit | 4.0.4.51 |