# **Release Notes**



# Intel® Wireless Wi-Fi Driver Package Core96 for Linux\*

### **Important Notice**

This is an incremental release from previous releases and as such will include all their changes, please refer to previous release notes if needed.

## **Supported Operating Systems**

Linux\* Kernel 6.16+

### **Supported Products and Driver Versions**

This release includes software for Intel® Wi-Fi 7 BE202, Intel® Wi-Fi 7 BE201, Intel® Wi-Fi 7 BE200, Intel® Wi-Fi 6E AX411, Intel® Wi-Fi 6E AX211, Intel® Wi-Fi 6E AX210, Intel® Wi-Fi 6 AX203, Intel® Wi-Fi 6 AX201, Intel® Wi-Fi 6 AX201, Intel® Wi-Fi 6 AX101, Intel® Wireless-AC 9560, and Intel® Wireless-AC 9260

Component	External Link
Linux* Kernel	Linux* Kernel 6.16:
	https://git.kernel.org/pub/scm/linux/kernel/git/torvalds/linux.git/log/?h=v6.16
	Notes. The Intel wireless drivers are <u>included</u> in the upstream Linux* kernel. To obtain the latest wireless drivers, please install the latest version of Linux* kernel through above link, the regular channels, OS distributions, or the <u>Linux kernel archives</u> . We support the use of the drivers only with the specific kernel version in which they were originally included.
FW Repositories	Intel wireless Wi-Fi firmware for Core96 release:
	https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/commit/?id=1e29e963851fd36d35793a5afa95daef5df475ef
	https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/commit/?id=b5fb9ede6a3dd2f14f8118eebdebb4cef8859974
	https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/commit/?id=e258fd022749b826b40e38d22e9b5153351cbda0
	Notes. The Intel wireless device requires firmware to operate. Firmware usually ships with your Linux* OS distribution, or you can download it from above links, or from Firmware git tree. Each download provides firmware under its own License.



#### Notes

- Linux\* OS, software, and hardware not officially endorsed by your PC may affect performance and stability. We recommend consulting with your PC manufacturer or Linux\* OS distributor to ensure compatibility and functionality with Intel wireless products.
- For the new Intel® Wi-Fi 7 products Intel® Wi-Fi 7 BE202, Intel® Wi-Fi 7 BE201 and Intel® Wi-Fi 7 BE200:
  - All Intel® Wi-Fi 7 products support the 6GHz band for Wi-Fi. Usage of the 6GHz band relies on Operating System support as stated in the previous bullet.
  - Wi-Fi 7 features are depended on Kernel, Operation System support and connected Access Point (router) – Wi-Fi 7 functionally may be limited.

## Key Issues Fixed and Changes:

#### Description of Key Issue

Wi-Fi 7 feature enhancements or updates

Regulatory updates in Honduras and Indonesia

General improvements and bug fixes to increase the WiFi stability and performance

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