

MediaTek Filogic 360

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Filogic 360

High Performance end-device 2x2 Wi-Fi 7 and dual Bluetooth 5.4 combo solution

A single-chip Wi-Fi 7 and dual Bluetooth 5.4 client combo solution that brings exceptional long-range wireless coverage to even more...

- Android Tablets
- Microsoft Windows laptops & PCs
- Google Chromebooks
- Wearables
- many other Wi-Fi connected devices

Best-in-class performance & coverage

The Filogic 360 offers the best-in-class RF performance (Tx and Rx) among 160MHz bandwidth-grade Wi-Fi notebook solutions

- Up to 2.9Gbps DL
- 2x2 DBDC
- Triple band: 2.4GHz + 5GHz/6GHz
- 4096-QAM
- Single-chip, Hybrid MLO
- MRU with Preamble Puncture
- MU-MIMO

Dual Bluetooth 5.4

Dual Bluetooth engine ensures reliable stereo audio with great quality and low latency for the latest wireless headsets and earbuds, and the fastest response for peripherals such as gamepads

- Latest Bluetooth 5.4 spec
- LE Audio support in Windows and Chromebooks
- MediaTek Bluetooth/Wi-Fi coexistence technology
- Dedicated DSP for LC3 decoding

To Know More:

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