

# Flow DSP + Headphones



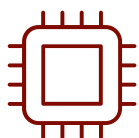
## Dynamic EQ – Hearing Enhancement

- Restores loudness perception, equal perceived loudness but with lower sound pressure lowers risk of hearing loss
- Corrects for acoustic leakage using internal mics



## Spatial Audio – Immersive Listening

- Built-in head-tracker and on-board Spatial Audio DSP
- Super low headtracking latency = more immersive experience
- Works with multi-channel content through LC3/LC3+



## AI DeepTalk – Single Chip AI Voice

- Single chip solution on AB1585 with lower latency and complexity
- Fusion Mic AI processing (Flexible for Boom-mic + mic in earcup)
- Teams certified performance

