

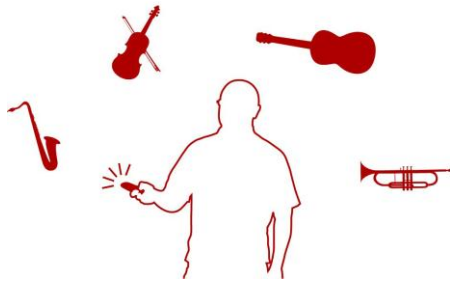


## AM3D Audio Solutions on Tensilica 330HiFi/Hifi2

AM3D's Zirene<sup>®</sup> Audio Enhancement and Diesel Power Mobile<sup>™</sup> 3D Audio products are now available for Tensilica's HiFi 2 Audio Engine and Diamond Standard 330HiFi processor core.

### ZIRENE<sup>®</sup> Audio Enhancement

Zirene<sup>®</sup> lifts the overall sound experience to new levels in portable devices with narrow-spaced stereo speakers or headphones. AM3D's patented technology give you the possibility to experience an overwhelming enhanced and spacious sound when listening to your favourite music.



Zirene features:

- Power Bass
- Treble Enhancement
- 5.1 Virtual Surround
- Level Max
- Level alignment
- Mono Widening
- Stereo Widening
- Transducer EQ
- Graphical Equalizer
- Reverb
- Sweet-Spot optimization

### Diesel Power Mobile<sup>™</sup>

Diesel Power Mobile<sup>™</sup> is a highly sophisticated software engine capable of rendering audio effects for Portable Gaming Devices. Diesel Power Mobile<sup>™</sup> is based on binaural synthesis and has unsurpassed 3D Audio quality based on AM3D world wide patented 3D technology.

Diesel Power Mobile<sup>™</sup> gives an impressive spaciousness to a game with high quality 3D audio which will lift the overall game experience to new levels.

