



Once an Integral Part of the Home Console, Immersive Games are Ready to go Mobile

TouchSense® Haptic Development Kit for Mobile Games

Immersion TouchSense Haptic Development Kit for Mobile Games enhances every moment of the mobile gaming experience.

BRING MOBILE GAMES TO LIFE

The rev of an engine, the subtle sense that someone is behind you, the thrill of the action – TouchSense Haptic Development Kit (SDK) for Mobile Games enables game developers to bring the rumble experience to mobile. The TS Gaming SDK comes with a library of 124 pre-built effects, designed to feel great across Android mobile devices. It also supports custom-designed effects, allowing mobile game developers to go beyond the pre-built effects and add their own 'feel' to mobile games.

Immersion also provides references guides, technical and creative support, and multiple licensing options to bring the best haptic experience possible on Android mobile devices available to consumers today.



Add a new dimension of fun by using the sense of touch to amplify user's engagement and enjoyment.

IMPLEMENTING HAPTICS IN MOBILE GAMES



Feel the effects on your Android mobile device with Immersion's [Haptic Effect Preview app](#), available on Google Play.

PRODUCT FEATURES

- Unlimited number of effects
 - Easy access to 124 pre-built haptic effects, designed to feel good across the broad range of Android mobile devices
 - Evaluation, Light and Full licensing options available
 - Custom haptic effect support (Full licenses only)
- Broad coverage
 - TS Gaming SDK currently provides tactile experiences worldwide on a 100% of Android devices (Android v2.1 and up) that have vibration capability. However, the highest quality playback is available on devices equipped with Immersion TouchSense Solution for Mobile OEMs, offering the highest fidelity tactile experience.
- Tools and support
 - Full API documentation, quick start guides, and source code for sample applications to help our customers' development teams integrate haptics into their mobile games quickly and easily. Immersion also has a technical support team ready to help – remotely or on-site

BENEFITS

- Allows mobile game developers to add realistic, lifelike tactile effects
 - Spell casting, heart beats, explosions, weapon fire
 - Buttons, tiles, sliders, animated instructions
 - Events, rewards, wins, leveling up, quest completion
- Increase retention and improve the quality of game play
- Maintain the excitement of the game, even on mute

SPECIFICATIONS

- Software version: R5.1
- Supports Android v2.1 and up
- Requires Android VIBRATE and INTERNET permissions
- Includes sample applications for reference and testing
- Full API Documentation

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