

ADOBE® READER® MOBILE 9 SDK

Frequently asked questions

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What is Adobe Reader Mobile 9 SDK?

Adobe Reader Mobile SDK is a software development kit (SDK) enabling mobile device and software developers to embed PDF and eBook support into their products.

The new Reader Mobile 9 SDK supports reflowable PDF content as well as XML-based EPUB content and includes Digital Rights Management (DRM) technology compatible with Adobe Content Server 4 technology. The SDK contains a set of C++ application programming interfaces (APIs), full source code, sample application, and documentation, along with a testing and verification framework for developers to deploy the Adobe Reader Mobile SDK solution quickly and efficiently. Adobe Reader Mobile SDK is licensed on a case by case basis to smartphone and consumer electronics device manufacturers as well as software application developers looking for PDF and Adobe eBook support.

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What features are enabled via the Adobe Reader Mobile 9 SDK?

The Reader Mobile document rendering engine's key features include:

- **Robust PDF rendering** — Accurate rendering of PDF documents
- **PDF Reflow** — Optional 'reflow' that resizes text-oriented documents for greatly improved readability on small screens
- **Text search** — Text search in PDF and EPUB documents
- **Bookmarks** — User-specified bookmarks contained in PDF and EPUB documents for quick navigation
- **Language Support** — Support for many European and Asian languages
- **DRM Support** - Copy protection for premium content via Adobe Content Server 4 DRM

- **Content Acquisition** - Supports acquiring and transferring content via networks (either LAN or wireless) or via tethered connection to the user's PC or Mac
- **Multiple operating systems** – RM9SDK is validated for Linux and Windows Mobile 6, Design to be easily ported to many other mobile platforms
- **EPUB Support** – support for reflow-centric XML-based format designed to reflow text according to screen and font size
- **Adobe Digital Editions** - Designed for compatibility with Adobe's popular eBook software

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How does the Adobe Reader Mobile 9 SDK relate to Adobe Reader LE 2.5?

Adobe Reader LE 2.5 is the previous generation of technology for reading PDFs on portable devices. Adobe Reader Mobile 9 SDK uses the newest PDF technology and adds support for EPUB documents and Content Server document protection.

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What is included in the Adobe Reader Mobile 9 software development kit (SDK)?

The Adobe Reader Mobile 9 SDK includes source code for the core document rendering engine, APIs, documentation, sample applications tested against reference systems for Windows Mobile and ARM/Linux, and a testing and verification framework.

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Can I create or edit PDF or EPUB files using Adobe Reader Mobile 9 SDK?

No. The Reader Mobile technology is a document rendering engine that does not include PDF or EPUB generation or editing capabilities.

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Can I enable PDF mark up and review or form filling via Adobe Reader Mobile 9 SDK?

No, the Adobe Reader Mobile 9 SDK does not support the addition of comments or other markups, or fillable PDF forms.

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What security features can be enabled with the Adobe Reader Mobile 9 SDK?

Adobe Reader Mobile 9 SDK supports decryption of PDF files encrypted with standard password-based encryption up to 128-bit keys, as well as Adobe Content Server 4 DRM security for both PDF and EPUB files. Adobe Reader Mobile 9SDK does not support Adobe LiveCycle PDF policies (enterprise document control solutions).

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