

# Kofax Mobile SDK

## Technical Specifications

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# About Kofax Mobile SDK technical specifications

Kofax Mobile SDK – This product provides APIs for image capture, image processing and On-Device extraction of ID documents for native (IOS and Android) , hybrid (PhoneGap) and HTML5 platforms.

This document type typically includes the following sections.

## Product requirements

### Product component

<If product components have varying requirements break the compatibility out by component>

Specification	Description
<b>Hardware</b>	<p>Minimum RAM - 1 GB</p> <p>Minimum processor - 1.2 GHz dual core processor</p> <p>Minimum Camera Resolution - 5 MP</p> <p>Device camera should support auto-focus</p> <p>Android Processor Architectures</p> <ul style="list-style-type: none"><li>• armeabi, armeabi-v7a, armabi-v8, Intel x86, Intel x64</li></ul> <p>This release has been tested on following Android devices,</p> <ol style="list-style-type: none"><li>1. Motorola Moto Z (new)</li><li>2. Google Nexus 4</li><li>3. Nexus 6P</li><li>4. Google Nexus 5</li><li>5. Samsung Galaxy S4</li><li>6. Samsung Galaxy S5</li><li>7. Samsung Galaxy 6 Edge+</li><li>8. Google Pixel</li><li>9. Samsung Galaxy Note4</li><li>10. Samsung Galaxy Note 5</li><li>11. Asus Google Nexus 7</li><li>12. Samsung Galaxy Tab S3 (new)</li><li>13. Google Pixel C (new)</li><li>14. HTC Nexus 9</li></ol>

Specification	Description
	<p> <del>15.</del> Samsung Galaxy S8 (new)            16. Samsung S7 Edge            17. Google Nexus 6            18. Samsung Galaxy S6            19. HTC One M9            20. LG G4            21. Nexus 5X            22. Samsung Galaxy S7 edge            23. Motorola Moto G (latest gen)            24. Asus ZenFone 2E (Intel x64)            25. Asus ZenFone Zoom (Intel x64)            26. Motorola TC75         </p> <p>This release has been tested on following IOS devices,</p> <ol style="list-style-type: none"> <li>1. iPhone 7</li> <li>2. iPhone 7 Plus</li> <li>3. iPhone SE</li> <li>4. iPhone 6S Plus</li> <li>5. iPhone 6S</li> <li>6. iPhone 6</li> <li>7. iPhone 6 Plus</li> <li>8. iPad Mini 4</li> <li>9. iPad Mini 2</li> <li>10. iPad Air</li> <li>11. iPhone 5s</li> <li>12. iPhone 5c</li> <li>13. iPhone 5</li> <li>14. iPad 4</li> <li>15. iPad Air 2</li> <li>16. iPad Mini 3</li> <li>17. iPad Pro</li> <li>18. iPad 2017 (new)</li> <li>19. iPhone8</li> <li>20. iPhoneX</li> </ol>
<b>Accessibility</b>	N/A
<b>Browser</b>	HTML5 SDK <ul style="list-style-type: none"> <li>• Not supported in Windows mobile device.</li> <li>• iPad - iOS Safari 8.1 ,8.4 ,9.x and above</li> </ul>

Specification	Description
	<ul style="list-style-type: none"> <li>• iPhone- iOS Safari 9.x and above</li> <li>• Android – Chrome version 47 or later is recommended</li> <li>• WeChat                             <ul style="list-style-type: none"> <li>- IOS version - 6.6.6 or later</li> <li>- Android versions – 6.3 or later</li> <li>- Advanced capture is not supported</li> <li>- Manual camera permission is required</li> <li>- Android 5.0 or later is required</li> <li>- Application must be configured to use default HTTP/HTTPS ports</li> </ul> </li> </ul>
<b>Mobile Operating Systems</b>	IOS - IOS 9.x , IOS 10.x, IOS 11.x ANDROID - 4.4 AND ABOVE
<b>Client Operating Systems</b>	N/A
<b>Server Operating Systems</b>	N/A
<b>Web Servers/Web Application Servers</b>	N/A
<b>DBMS</b>	N/A
<b>Required Third Party Technologies</b>	N/A
<b>Compatible Third Party Technologies</b>	Cordova – 5.4 Xcode 8.0 and above Android Studio 2.3 or above
<b>Required Kofax Software</b>	N/A
<b>Compatible Kofax Software</b>	Kofax Front Office 3.5.x and above Kofax Front Office 4.x and above TotalAgility 7.2.x and above RTTI 1.9 and above
<b>Languages supported</b>	English, French, German, Italian, Portuguese (Brazilian), Spanish (Castilian)

