Scandit Specifications for Software and Services (System Requirements)

To use the Scandit Barcode Scanner SDK

	iOS
Min. OS Version	iOS 6
Min. Camera Resolution supported	240x320
Recommended Camera Resolution	720p
Focus	
Architectures	ARMv7, AR x86, x86_
Recommended Min. CPU	600 MF

iOS	Android	Windows	Linux
iOS 6	2.3.3 (API level 10)	8.1	Ubuntu 14.04 ¹
240x320px	240x320px	240x320px	320x240px
720p	720p	720p	720p
Auto and fixed focus			
ARMv7, ARM64, x86, x86_64	ARMv5, ARMv7, ARM64, x86	ARM, x86, x64	ARMv7, x86, x86_64
600 MHz	600 MHz	1 GHz	600 MHz (ARM), 1GHz (x86, x86_64)

Last updated January 8th, 2019

¹ or equivalent (e.g. Debian 8 Jessie)

To use the Scandit Barcode Scanner SDK for the Web

The Scandit Barcode Scanner SDK for the Web is compatible with the following browsers:

- Desktop
 - o Chrome 57+
 - o Firefox 52+ (except ESR 52)
 - o Safari 11.3+
 - o Edge 16+
- Mobile Android
 - o Chrome 59+
 - o Firefox 55+
 - o Samsung Internet 7+
- Mobile iOS
 - o Safari 11.3+

Recommended camera resolution: minimum 720p. Autofocus and fixed-focus are supported. Requires TLS 1.2+.

To use the Scandit Enterprise Browser

The web interface of the Scandit Enterprise Browser can run on any computer with an internet connection and the following browsers:

- Google Chrome[™], most recent stable version
- Mozilla® Firefox®, most recent stable version
- Apple® Safari®, most recent stable versions on OS X
- Microsoft® Internet Explorer® or Microsoft® Edge®, most recent stable version

For all browsers, you must enable JavaScript, cookies, and TLS 1.2 or later

To use the Scandit Enterprise Browser Android app

- Android phone or tablet running OS 5.0 (Lollipop) or higher
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi with connectivity to scandit.com

To use the Scandit Enterprise Browser iOS app

- An iPhone, iPad or iPod Touch running iOS 10 or later.
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi with connectivity to scandit.com

To use the Scandit Keyboard Wedge

The web interface of the Scandit Keyboard Wedge can run on any computer with an internet connection and the following browsers:

- Google Chrome[™], most recent stable version
- Mozilla® Firefox®, most recent stable version
- Apple® Safari®, most recent stable versions on OS X
- Microsoft® Internet Explorer® or Microsoft® Edge®, most recent stable version

For all browsers, you must enable JavaScript, cookies, and TLS 1.2 or later

To use the Scandit Keyboard Wedge Android app

- Android phone or tablet running OS 5.0 (Lollipop) or higher
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi

To use the Scandit Keyboard Wedge iOS app

- An iPhone, iPad or iPod Touch running iOS 10 or later.
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi

To use the Scandit Keyboard Wedge Windows app

- An Tablet PC running Windows 10 or later. Only 64-bit editions are supported.
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi

To use Scandit Flow

The web interface of Scandit Flow can run on any computer with an internet connection and the following browsers:

- Google Chrome™, most recent stable version
- Mozilla® Firefox®, most recent stable version
- Apple® Safari®, most recent stable versions on OS X
- Microsoft® Internet Explorer®, most recent stable version

For all browsers, you must enable JavaScript, cookies, and TLS 1.2 or later

To use the Scandit Flow Android app

- Android phone or tablet running OS 4.1.0 (Jelly Bean) or higher
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi

To use the Scandit Flow iOS app

- An iPhone, iPad or iPod Touch running iOS 9 or later.
- Recommended camera: minimum 720p. Autofocus and fixed-focus
- An internet connection over 3G or Wifi