

Omron Connectivity SDK

Release Notes

2024/5/10

SDK Package Release Notes

■ Latest Version

SDK Package Version	3.4.1.0
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Android SDK Version	
Connectivity Library	3.4.1.0
Sample Application	6.1.0
Implementation Guide	4.5

iOS SDK Version	
Connectivity Library	3.4.1.0
Sample Application	6.2.0
Implementation Guide	5.6

■ Release Notes

Dates	Release	Notes	
2024/5/10	3.4.1.0	iOS/Android	<ul style="list-style-type: none">• Add support devices to some partner API keys
2024/3/29	3.4.0.0	iOS/Android	<ul style="list-style-type: none">• Corrected error message• Added API reference documents in the appendix
		iOS	<ul style="list-style-type: none">• Library supports for privacy manifests• Added code signing to Library• Fixed some Sample Application issues• Target Xcode version has been changed to 15 or higher• Target iOS version has been changed to 12 or higher
2024/1/30	3.3.0.0	iOS/Android	<ul style="list-style-type: none">• Added support devices• Fixed some Sample Application issues• Added data structure documents in the appendix
		Android	<ul style="list-style-type: none">• Library TargetSDK changed to 33 MinSDK changed to 19
2023/10/27	3.2.0.0	iOS/Android	<ul style="list-style-type: none">• Updated the Sample Application to save information of paired devices• Made overall changes to the UI related to pairing in the Sample Application• Fixed connection issues on some devices• Added some key for vital data• Added some key for settings• Some keys for Vital Data are no longer supported

		Android	<ul style="list-style-type: none"> Enabled obfuscation for the OmronConnectivityLibrary
		iOS	<ul style="list-style-type: none"> iBeacon is no longer supported
2023/8/21	3.1.1.1	iOS/Android	<ul style="list-style-type: none"> Add support devices to some partner keys
2023/7/14	3.1.1.0	iOS	<ul style="list-style-type: none"> Fixed for several issues with displaying vital data
2023/6/30	3.1.0.0	Android	<ul style="list-style-type: none"> DCI no longer requires configuration Fixed some Sample Application issues
2023/6/30 2022/12/23	3.1.0.0 3.0.29.0	iOS	<ul style="list-style-type: none"> DCI no longer requires configuration Fixed some Sample Application issues Support OmronConnectivityLibrary for xcframework
		Android	<ul style="list-style-type: none"> Fixed connection issues on some devices Fixed some Sample Application issues Add Partner Keys
2022/12/23	3.0.29.0	iOS	<ul style="list-style-type: none"> Fixed connection issues on some devices Add Partner Keys

Android SDK Release Notes

■ Latest Version

Android SDK Version	
Connectivity Library	3.4.1.0
Sample Application	6.1.0
Implementation Guide	4.5

■ Release Notes

Dates	Category	Release	Notes
2024/5/10	Connectivity Library	3.4.1.0	<ul style="list-style-type: none">• Add support devices to some partner API keys
2024/3/29	Connectivity Library	3.4.0.0	<ul style="list-style-type: none">• Corrected error message
	Implementation Guide	4.5	<ul style="list-style-type: none">• Improved Content for Error Handling• Added the Appendix-API referenceAndroid.pdf as an attachment
2024/1/30	Connectivity Library	3.3.0.0	<ul style="list-style-type: none">• Added keys for exponent values for retrieved height, weight, and stride• Added support devices• Library TargetSDK changed to 33 MinSDK changed to 19
	Sample Application	6.1.0	<ul style="list-style-type: none">• Modified so that historical data can be deleted• Supports localization of date display format• Removed sequence number display.• Fixed the height/weight/step settings so that decimal points can be entered.
	Implementation Guide	4.4	<ul style="list-style-type: none">• Added data structure explanation material• Added some key for personal settings• Added some key for setting configurations
2023/10/27	Connectivity Library	3.2.0.0	<ul style="list-style-type: none">• Fixed connection issues on some devices• Merged the definitions of devices with the same GroupIncludedGroupID into a single definition• Added some keys for settings• Some keys for Vital Data are no longer supported• Enabled obfuscation for the OmronConnectivityLibrary

	Sample Application	6.0.0	<ul style="list-style-type: none"> • Updated to save information of paired devices • Overall changes were made to the UI related to pairing
	Implementation Guide	4.3	<ul style="list-style-type: none"> • Added some key for vital data • Added some key for settings • Some keys for Vital Data are no longer supported • Added description of scan settings • Added a description regarding invalid values for Vital Data
2023/8/21	Connectivity Library	3.1.0.1	<ul style="list-style-type: none"> • Add support devices to some partner keys
2023/6/30	Connectivity Library	3.1.0.0	<ul style="list-style-type: none"> • DCI no longer requires configuration • fixed the floating-point calculation error issue
	Sample Application	5.2.0	<ul style="list-style-type: none"> • Fixed some Sample Application issues
	Implementation Guide	4.2	<ul style="list-style-type: none"> • DCI no longer requires configuration • Updated descriptions of some keys • Updated development environment
2022/12/23	Connectivity Library	3.0.29.0	<ul style="list-style-type: none"> • Fixed connection issues on some devices • Add Partner Keys
	Sample Application	5.1.1	<ul style="list-style-type: none"> • Fixed connection issues on some devices • Fixed notification issue on Android 12

iOS SDK Release Notes

■ Latest Version

iOS SDK Version	
Connectivity Library	3.4.1.0
Sample Application	6.2.0
Implementation Guide	5.6

■ Release Notes

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2024/5/10	Connectivity Library	3.4.1.0	<ul style="list-style-type: none">• Add support devices to some partner API keys
2024/3/29	Connectivity Library	3.4.0.0	<ul style="list-style-type: none">• Corrected error message• Library supports for privacy manifests• Added code signing to Library
	Sample Application	6.2.0	<ul style="list-style-type: none">• Fixed user selection dialog
	Implementation Guide	5.6	<ul style="list-style-type: none">• Improved Content for Error Handling• Added the Appendix-API referenceIOS.pdf as an attachment• Target Xcode version has been changed to 15 or higher• Target iOS version has been changed to 12 or higher• Added note about SDK code signing
2024/1/30	Connectivity Library	3.3.0.0	<ul style="list-style-type: none">• Added keys for exponent values for retrieved height, weight, and stride• Added support devices
	Sample Application	6.1.0	<ul style="list-style-type: none">• Modified so that historical data can be deleted• Supports localization of date display format• Removed sequence number display• Fixed the height/weight/step settings so that decimal points can be entered.
	Implementation Guide	5.5	<ul style="list-style-type: none">• Added data structure explanation material• Added some key for personal settings• Added some key for setting configurations
2023/10/27	Connectivity Library	3.2.0.0	<ul style="list-style-type: none">• Fixed connection issues on some devices• Merged the definitions of devices with the same GroupIncludedGroupID into a single

			definition <ul style="list-style-type: none"> • iBeacon is no longer supported • Added some keys for settings • Some keys for Vital Data are no longer supported
	Sample Application	6.0.0	<ul style="list-style-type: none"> • Updated to save information of paired devices • Overall changes were made to the UI related to pairing
	Implementation Guide	5.4	<ul style="list-style-type: none"> • Added some key for vital data • Added some key for settings • Some keys for Vital Data are no longer supported • Added description of scan settings • Added a description regarding invalid values for Vital Data • iBeacon is no longer supported
2023/8/21	Connectivity Library	3.1.1.1	<ul style="list-style-type: none"> • Add support devices to some partner keys
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2023/6/30	Connectivity Library	3.1.0.0	<ul style="list-style-type: none"> • DCI no longer requires configuration. • Support OmronConnectivityLibrary for xcframework • fixed the floating-point calculation error issue
	Sample Application	5.2.0	<ul style="list-style-type: none"> • Fixed some Sample Application issues
	Implementation Guide	5.3	<ul style="list-style-type: none"> • DCI no longer requires configuration • Updated descriptions of some keys • Updated development environment
2022/12/23	Connectivity Library	3.0.29.0	<ul style="list-style-type: none"> • Fixed connection issues on some devices • Add Partner Keys
	Sample Application	5.1.1	<ul style="list-style-type: none"> • Fixed connection issues on some devices