

Android Data Collection Java API V1.90

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NEW IN THIS RELEASE

Data Collection V1.90 Features:

- Support Honeywell CT60, EDA50, EDA50K, and EDA70 computers.
- Provide the Java API library in AAR format.
- Migrated the sample project to Android Studio.

VERSION HISTORY

Version	Description
1.90	<ul style="list-style-type: none">• Support Honeywell CT60, EDA50, EDA50K, and EDA70 computers.• Provide the Java API library in AAR format. The new DataCollection.aar file includes an AndroidManifest.xml with "com.honeywell.decode.permission.DECODE" permission which will be added to the application's AndroidManifest.xml automatically during building the APK.• Migrated the sample project to Android Studio.• Added BarcodeReader property constants: PROPERTY_MSI_OUT_OF_SPEC_SYMBOL PROPERTY_MSI_SHORT_MARGIN PROPERTY_GRIDMATRIX_ENABLED PROPERTY_DEC_CODE93_HIGH_DENSITY PROPERTY_CODE_DOTCODE_ENABLED PROPERTY_TRIGGER_SCAN_SAME_SYMBOL_TIMEOUT PROPERTY_TRIGGER_SCAN_SAME_SYMBOL_TIMEOUT_ENABLED• Added new trigger modes: TRIGGER_SCAN_MODE_READONRELEASE TRIGGER_SCAN_MODE_READONSECONDTRIGGERPRESS
1.70	<ul style="list-style-type: none">• Added BarcodeReader property constants: PROPERTY_TRIGGER_SCAN_MODE, PROPERTY_DATA_PROCESSOR_EDIT_DATA_PLUGIN, PROPERTY_LINEAR_DAMAGE_IMPROVEMENTS, PROPERTY_VIDEO_REVERSE_ENABLED, PROPERTY_COMPOSITE_WITH_UPC_ENABLED, PROPERTY_COMBINE_COMPOSITES, PROPERTY_EANUCC_EMULATION_MODE PROPERTY_DATA_PROCESSOR_DATA_INTENT PROPERTY_DATA_PROCESSOR_DATA_INTENT_ACTION PROPERTY_DATA_PROCESSOR_DATA_INTENT_CATEGORY PROPERTY_DATA_PROCESSOR_DATA_INTENT_PACKAGE_NAME PROPERTY_DATA_PROCESSOR_DATA_INTENT_CLASS_NAME• Added BarcodeReader methods loadProfile() and getProfileNames(). To be effective, the minimum Common ES versions are 3.17.3317, or 4.01.00.3690.

	<ul style="list-style-type: none"> Fixed SDK sample application for onBarcodeDeviceConnectionEvent.
1.50.00.0170	<ul style="list-style-type: none"> Added BarcodeReader property constants PROPERTY_TRIGGER_SCAN_DELAY, PROPERTY_UPC_E_EXPAND_TO_UPC_A. Fixed the .classpath file of BarcodeExample Eclipse project
1.50.00.0164	<ul style="list-style-type: none"> Added support for the Ring Scanner in the BarcodeReader class Added scanner connection event listener to the AidcManager class Backwards compatible with Dolphin 75e and CT50 computers.
1.50	<ul style="list-style-type: none"> Initial Release for internal imager scanner with bar code scanning. For use with Honeywell Dolphin 75e computer.

REQUIREMENTS

- For applications to use this SDK, the device needs have CommonES installed (which is installed by default).

TIPS AND TRICKS

None

KNOWN ISSUES

None