

Android OS

Release Notes

α811
Ver. 1.09.00



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Revision History

Change	Date	Description
Ver.1.00.00	2018/07/23	Android OS v1.00R Release
Ver.1.01.00	2018/07/25	Android OS v1.01R Release
Ver.1.02.00	2018/08/08	Android OS v1.02R Release
Ver.1.03.00	2018/09/11	Android OS v1.03R Release
Ver.1.04.00	2018/09/12	Android OS v1.04R Release
Ver.1.05.00	2018/09/25	Android OS v1.05R Release
Ver.1.06.00	2018/09/26	Android OS v1.06R Release
Ver.1.07.00	2018/10/01	Android OS v1.07R Release
Ver.1.08.00	2018/11/08	Android OS v1.08R Release
Ver.1.09.00	2018/01/02	Android OS v1.09 Release

Table of Contents

1.	Requirements	5
	■ Supported Hardware	5
2.	Release History.....	6
	■ V1.09R.....	6
	■ V1.08R.....	6
	■ V1.07R.....	6
	■ V1.06R.....	6
	■ V1.05R.....	6
	■ V1.04R.....	6
	■ V1.03R.....	7
	■ V1.02R.....	7
	■ V1.01R.....	7
	■ V1.00R.....	7
3.	Customer Support	8
1)	Technical Support.....	8
2)	Feedback.....	8

1. Requirements

■ Supported Hardware

① α811 handheld reader

2. Release History

For details about the changes in each release, please refer to the summary of version history.

■ V1.09R

New Features

Issue Fixes

- Applied performance improvement tweaks.
- Updated SDK v1.15.00 demo apps.

■ V1.08R

New Features

- Added global broadcast key support for remote manager app.
- Added HID clipboard demo app.

Issue Fixes

- Updated SDK v1.14.00 demo apps.

■ V1.07R

New Features

Issue Fixes

- Updated SDK v1.13.03 demo apps.

■ V1.06R

New Features

Issue Fixes

- Fixed GMS certification issue (specific version only).

■ V1.05R

New Features

- Added GMS packages (optional, preinstalled in the specific version).

Issue Fixes

- Improved recovery mode.
- Adjusted the size of cache partition.

■ V1.04R

New Features

Issue Fixes

- Fixed Bluetooth malfunction issue.
- Changed connection speed support list for serial I/O.

Before: 115200, 230400, 380400, 460800, 921600, 1000000, 1500000
2000000, 3000000, 3250000
Current: 115200, 230400, 380400, 460800, 921600, 1500000, 2500000

■ V1.03R

New Features

- Added high speed connection support for serial I/O.
Before: 115200, 230400, 2500000
Current: 115200, 230400, 380400, 460800, 921600, 1000000, 1500000
2000000, 3000000, 3250000

Issue Fixes

- Updated SDK v1.13.02 demo apps.

■ V1.02R

New Features

- Added app folders for SDK demo and test apps.

Issue Fixes

- Fixed the text and image display issue in the recovery mode.
- Updated SDK v1.13.00 demo apps.

■ V1.01R

New Features

Issue Fixes

- Improved sleep mode control of external UART module.
- Updated SDK v1.12.00 demo apps.

■ V1.00R

New Features

Issue Fixes

- Improved power control of GPS, external UART module and depending on modem option.
- Updated SDK v1.12.00 libraries and demo app.
- Replaced battery charging animation UI resources.

3. Customer Support

1) Technical Support

Please visit APULSETECH website for technical support. You can report your issues and get its answers. Also, you can get all the latest information and updates for products and its software.

2) Feedback

Please send us your feedbacks about APULESTECH products.