PM45 (Android 8) Release Notes

- 45.65 (Jun 24 2022)
- 45.64 (Dec 08 2021)
- 45.63 (Sep 29 2021)
- 45.59 (Un 22 2021)

45.65 (Jun 24 2022)

- SDK: v3.25.05
- Security Patch: 2022-05-05

Release Notes

Find the VoC related to 45.65 version on the below table.

Location	VoC	Improvements
Korea	Requested to prevent occurring KeyEvent twice after changing key via KCM file	Improved not to occur KeyEvent twice when the key is set as fallback behavior • Related article (Log-in required)
Europe	Requested the function to hide the SIP keyboard	Added SoftkeyboardKey option • Related article

<New / Improved Functions on PM45 A8 >

Added / Improved Functions
• [LCD] Color optimization
• [Enterprise storage] Added a function to reset the enterprise storage
• [Phone] Added private mobile network option for users in private LTE environment. Refer to related article (Log-in required). ○ Location: Settings > mobile networks > **Private mobile network** ○ Default: OFF (Not use private LTE)
• [Scan2Set] Added sending intent feature with scanning the QR code ○ Related article (Log-in required)

45.64 (Dec 08 2021)

- SDK: v3.25.00
- Security Patch: 2021-10-05

Release Notes

Find the VoC related to 45.64 (Dec 08 2021) on the below table.

Location	VoC	Improvements
U.S	Requested to support Enterprise storage	Added **/enterprise/usr/** storage which can be used for backup the provisioning data **Related article**

45.63 (Sep 29 2021)

- SDK: v3.24.00
- Security Patch: 2021-09-05

Release Notes

< New / improved Functions on PM45 (A8) >

Added / improved Functions
• Google Security patch (2021.05 - 2021.09)
• **[WLAN]** Updated Wi-Fi Firmware   ○ **PM5** - Fixed Bluetooth Disconnection Issue
• **[WLAN]** Added a Wi-Fi Scan throttling function
• **[WLAN]** Disabled Wi-Fi scan throttling by default
• **[WLAN]** Enabled KeepAliveMode by default
• **[Keyboard] [Gboard]** Added Korean and Chinese language pack
• **[Phone]** Added Newzealand to ECC list

45.59 (Un 22 2021)

- SDK: v3.23.25
- Security Patch: 2021-04-05

Release Notes

Find the VOC related to **45.59 (Jun 22 2021)** on the below table.

Location	VOC	Improvements
Europe	Cannot connect to data with automatically configured APN using when inserting Movistar SIM	Added **Movistar ES ("**movistar.es**")**, **Movistar ES (**telefonica.es**)**, **TLF ES settings ("**telefonica.es**") APNs**
U.S.	Request to lock PowerLauncher after a certain period of time	Added more options for Device Restriction of MTP connection, Disable Screenshot, Restrict Access SD Card, and Disable USB Debugging **Device Setting > System > Device Restriction on Scan2Stage**
	Added **"Telstra.internet"** APN name **Telstra internet doesn't work**	

Check the improvements and new functions on PM45 (A8)

Added / improved functions
• Google Security Patch (2020.12 - 2021.04)
• **[WLAN]** Applied patch for FragAttacks to strengthen security vulnerabilites that affect Wi-Fi network
• Added back button on action bar on **System Information** on **EmKit**
• Added Australia emergency number on the emergency list
• Check OS version on Setup Wizard Screen   ○ Press Power button until power menu pops up, then press Power off for 3 seconds
• Changed UI to display **IMEI/IMSI** information on **EmKit > System Information**
• Removed pop-up message in low temperature (**Changed Low Temperature Warning**)
• All rotation enable/disable option is added on **Settings > Display > Advanced > Auto-rotate-screen** (**Enable/Disable All Rotations**)