Release Notes

Release Note:	**Falcon™ X60_65-Skorpio™ X40_45 Android™ 15 Version 3.25.014**	**Distribution Date:**	October 13, 2026
Product Involved:	Falcon™ X60 - Falcon™ X65 - Skorpio™ X40 - Skorpio™ X45		
Description:	**Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 Version 3.25.014 Firmware Release**		
Business Unit:	Mobile Computers		

Distribution Scope: ☐ **Internal** ☒ **External – specify:** **Public**

Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 version 3.25.014.20260923s

1. COMPATIBILITY

- **Falcon™ X60 GMS/AOSP**
- **Falcon™ X65 GMS/AOSP**
- **Skorpio™ X40 GMS/AOSP**
- **Skorpio™ X45 GMS/AOSP**

To check the firmware version, go to Settings>About phone and read the Build number.

To check the Android version, go to Settings>About phone and read the Android version.

2. ENHANCEMENTS

2.1. Security Enhancements

a. Updated Android security patches level at August, 2026 [Android security bulletins links: https://source.android.com/security/bulletin/2026/2026-08-01].

3. CORRECTED DEFECTS

3.1. Wi-Fi Corrections

a. Fixed an issue where, in some cases, the device was unable to automatically reconnect to the Wi-Fi network after a restart when there was no Internet connection. (231985, 233475)
b. Fixed an issue where, on some types of Meraki AP, the device might not support connections to hidden SSIDs. (229200, 233474)

3.2. Miscellaneous Corrections

a. Fixed an issue with the interaction between the charging subsystem and the GPS functionality that could prevent the device from charging properly when placed in the cradle or connected via USB. (232882) [Falcon X65 – Skorpio X45]

4. KNOWN LIMITATIONS

4.1. Miscellaneous

a. Wi-Fi user certificates may be lost upon reboot if they are installed via EMMs. (236657, 237671) Workaround: Install Wi-Fi user certificates manually.
b. Terminal emulation keyboard overlays cannot support high F-keys (F13-F24) and specific emulation keys on Velocity and StayLinked emulators. (230150)
c. In some rare condition the device cannot scan a barcode using the trigger buttons. (228451) Workaround: reboot device.
d. The device may freeze if it goes into suspend mode while transferring data to an older SD card. (227014)
e. SoftSpot may crash after resizing it several times. (223461)
f. The device may not display certain terminal emulation keyboard scan codes such as "*Attn*", "*Field Exit*", "*Home*" if they're remapped. (223379)
g. The device may not display all items stored on the SD card when "*Apply update from SD card*" is selected in recovery mode. (219030)

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5. FILES

- falconX6x_skorpioX4x_gms-user-ota-3.25.014.20260923s.zip [Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 GMS 3.25.014]
- falconX6x_skorpioX4x_aosp-user-ota-3.25.014.20260923s.zip [Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 non-GMS 3.25.014]
- ReleaseNotes_Falcon X60_65-Skorpio X40_45-Android 15-v3.25.014.pdf [this document]

6. OTHER NOTES

Android Security:

- Android security update August 5, 2026

Other Dependencies:

- Scan2Deploy Studio 2.7.0 or newer
- Datalogic Android SDK 1.49
- Espresso Extension 3.25.001

Upgrade methods:

- Scan2Deploy Studio: see the specific *Scan2Deploy* section available in the *Falcon™ X60_65 Skorpio™ X40_45 user manual*.
- Falcon™ X60_65 Skorpio X40_45: installing OTA locally via *System Update* option available in *Settings>System*.
- SDK intent
- ADB sideload

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7. SUPPORT

Datalogic Download area:

Falcon X60/65 - Android - Products - Datalogic Developer Portal

Skorpio X40/45 - Android - Products - Datalogic Developer Portal

Datalogic Support & Service:

Support and Service - Datalogic

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8. HISTORY

Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 version 3.25.012.20260810s

Firmware version not publicly released

Falcon™ X60_65 - Skorpio™ X40_45 Android™ 15 version 3.25.011.20260625s

ENHANCEMENTS

Security Enhancements

- Updated Android security patches level at July, 2026 [Android security bulletins links: https://source.android.com/security/bulletin/2026/2026-06-01 https://source.android.com/security/bulletin/2026/2026-07-01].

Phone Enhancements

- AT&T certified-ready. (231612, 231976) [Falcon X65]

Miscellaneous Enhancements

- Added signature permissions for the MDM solution Scalefusion to the Android signature permissions allowlist. (229940)
- Fixed an issue where the Datalogic screensaver configuration could freeze. (232388) [Falcon X65-Skorpio X45]
- Introduced support to keyboard overlay with arrows on top for 53-Key full alphanumeric keyboard. (232842) [Falcon X60_65]
- Updated SDK add-on to 1.49.6 version.
- Updated Battery Manager to 2.19.2 version.
- Updated Cradle Manager to 1.31.3 version.

CORRECTED DEFECTS

Miscellaneous Corrections

- Fixed an issue where a notification regarding a firmware update for the 4-Slot Dock, which is not actually supported, might have been displayed. (232686)
- Fixed an issue where Dock Manager might display incorrect insertion/extraction statuses on a 4-Slot Dock. (232679)

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- Fixed an issue where the Dock Manager app could crash if the device went in suspend on an unpowered cradle and the cradle was subsequently powered on. (231483)
- Fixed an issue where, in some cases, communication issues could occur with the Skorpio X5 smart cradle, which could slow down the charging process or cause the message "*Wrong insertion*" to appear. (231113, 232131, 232402)

Falcon™ X60 - Skorpio™ X40 Android™ 15 version 3.25.009.20260605

ENHANCEMENTS

Security Enhancements

- Updated Android security patches level at May, 2026 [Android security bulletins links: https://source.android.com/security/bulletin/2026/2026-04-01 https://source.android.com/security/bulletin/2026/2026-05-01].

Miscellaneous Enhancements

- Updated DL Scanner service to 3.1.1.1-r2 version.
- Updated SDK add-on to 1.49.5 version.
- Updated DL Settings to 2.28.3 version.
- Updated Battery Manager to 2.19.0 version.
- Updated Cradle Manager to 1.31.1 version.
- Updated DL Extension (UX Settings) to 0.15.0 version.

CORRECTED DEFECTS

Miscellaneous Corrections

- Fixed an issue where the keyboard backlight brightness might not have worked properly. (223185)
- Fixed an issue where the keyboard multitap delay was not modified after being applied via Scan2Deploy Studio. (225009)
- Fixed an issue where the Dock Manager app would crash when the device was inserted in a wired cradle. (225667)
- Fixed an issue where, after an update, the Gboard virtual keyboard might be resized and not display across the entire width of the screen. (228436)
- Fixed an issue where accessing the NTP settings in Datalogic settings caused a crash. (228696)

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- Fixed an issue where, when using VoIP applications such as Microsoft Teams and Linphone, frequently switching between the speaker and Bluetooth headset could, in some cases, cause audio interruptions. (228710, 223661)
- Fixed an issue where the device remained in a wrong insertion state if it entered in suspend on an unpowered cradle. (229375)
- Corrected the message regarding battery swap, which incorrectly instructs to check the rear LED before replacing the battery. (230053)

Falcon™ X60 - Skorpio™ X40 Android™ 15 version 3.23.011.20260413

First Production Release

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