

Galaxy II Customer Release Notes

Release Date: July 31st 2026

The Galaxy II release (Software version: 1.4.0.1-188; internally referred to as 1D.0) introduces additional embedded imaging capabilities, improves controller performance, and enhances overall system robustness.

Here's what's added in 1D.0 Release:

Additional Embedded Imaging Capabilities

- Updated terminology from TiLT[™] to 3D Imaging
- Enhancement to utilize wider angle sweeps and 3D spins from compatible mobile CBCT systems for Galaxy 3D reconstruction, with an updated setup user interface
- 3D Imaging Workflow enhancement to automatically capture/record a sweep once radiation is detected for compatible mobile CBCT systems
- Enhancement for lesion visualization by reducing bronchoscope, needle, and Field Generator artifacts in 3D reconstruction (Lesion Focus)
- Nine imaging systems added to compatible list for digital tomosynthesis

Enhanced Augmented Fluoroscopy

- Improved augmented fluoroscopy accuracy and robustness in situations with low bead count, occlusions, and poor fluoroscopy image quality
- Extended range of augmented fluoroscopy coverage when used with mobile CBCT systems

Improved Driving and Controller Performance

- Increased articulation speed and responsiveness through joystick hardware updates
- Updated wired controller branding with new Galaxy II graphics
- New notification when an older incompatible controller version is detected

Robust Planning

- Resolved a rare edge case that could prevent manual override of trachea and main carina detection

- Updated privacy handling in planning by hiding patient information during screenshots
- Resolved cases that prevent the Edit Airways feature while initial segmentation is still in progress

Improved Alert Recovery Guidance

- Eliminated the need to restart the system after connecting an expired scope
- New alert providing a 2-minute advanced warning for scenarios that could result in a controlled shutdown

Improved User Experience

- Improved touchscreen responsiveness for checkbox selection
- Exported procedure videos now include registration
- Screen recordings can now be previewed on the system prior to export
- Resolved an edge case that could prevent scope loading and use
- Updated the user interface to display the software version

Notes

For existing customers, a Noah Field Service Engineer will update your Galaxy system if the update is opted. You will be notified of when this update will occur and will receive training on the update.

Please refer to the Galaxy II System Instruction for Use for more information about the Galaxy system.

Support

For further inquiries, please contact a Noah Sales Representative or reach out to customer service at +1 888-325-NOAH (6624) or via email at customerservice@noahmed.com.