

InSight® Software Release Notes

InSight 6.0.3



Note

Hologic only to support use of systems with Instant Off feature enabled.

Previous versions of InSight software have provided the following changes:

InSight 6.0.2

Addendum Features

- User-adjustable settings for maximum exposure time for x-rays in a session

Resolved Issues

- The patient list may not load properly in non-English language
- The default mode may not display correctly in non-English language
- F3 key or Flip Menu option did not update the status of the button.
- Image could have been acquired in select or enter patient screen when session was just restored
- Lost description when interrupted session was restored and allowed selecting another patient
- Updated select language strings

InSight 6.0.1

Added Features

- kV; mA; dt; Air Kerma and Air Kerma rate displayed when MegaView™ Image in use

InSight 6.0

Features

- Current image highlighted in the acquisition view film strip
- Preview filmstrip added for widescreen monitors
- Windows close control in upper left hand corner removed.
- Images per session increase to 500
- Option for full screen single image added for widescreen monitor
- Number of images stored increased to 10,000
- Cine time increased to 40 minutes
- An option to send DAP report automatically when a study is sent to PACS
- Configuration added to disable warp correction on an II
- SMPTE pattern added to evaluate the monitor image quality
- Check added that system time has not been lost indicating a battery problem
- Warning added if brightness is set to zero
- Cumulative Air Kerma added to DAP report
- User interface updated for widescreen monitor

Resolved Issues

- X-rays disabled if acquisition pedal is held down after the snapshot is complete
- Unprocessed storage commits can cause XRC error messages
- Adding a physician with the language option prevents the added physician from acquiring images
- White speckles displayed when acquiring of metal in reverse video
- DAP report prints light on UP-898 printer
- Live image thumbnail displayed in upper left hand corner

InSight 5.2.1

Resolved Issues

- Merge libraries corrupt on install

InSight 5.2

Added Features

- User interface adjusted for widescreen monitor
- Imaging firmware updated for motherboard revision
- Wi-Fi drivers updated for Windows 7

InSight 5.1.1

Resolved Issues

- White halo appears at edge of image circle on InSight 2 systems

InSight 5.1

Added Features

- DICOM tag (0008,0033) populated

Resolved Issues

- DAP data not saved if system unplugged without ending session
- X-rays disabled after 15 minutes of continuous Cine acquisition
- User can acquire image in Select patient screen
- Study description lost if unit is powered off during acquisition
- Study description not displayed on image Acquisition screen
- DAP report does not round time to nearest second
- Unrecoverable error on InSight 2 systems after 10 to 15 Cine loops are acquired

InSight 5.0.6

Added Features

- Include Performed Series Sequence, Patient ID, and exposure dose in MPPS N-SET message

InSight 5.0.5

Added Features

- Improve flattening algorithm
- Correct black image appearance in Perform
- Remove message box on startup

InSight 5.0.4

Added Features

- Reset imaging board at startup

InSight 5.0.3

Added Features

- DICOM images have all post processing applied such as image flipping and sharpening before being sent

InSight 5.0.2

Added Features

- Reinitialize detector at startup

InSight 5.0.1

Added Features

- Dynamically update detector flattening at startup