Aperio GT 450 1.0.1.8000 Patch Notice

For Research Use Only. Not for use in diagnostic procedures.

Leica Biosystems is always looking for ways to further improve our customers' experience using our products. Our software patches often include new features, but also include improvements based on customer input and our own internal testing. Please make sure to read below for the details of this patch so you can get the best out of your product. Thank you for being a customer of Leica Biosystems.

New Features Included in This Patch

Component	Case #	Description
Controller	27500	DICOM images are now updated with barcode ID information and correct image types (labels) for the thumbnail and macro images to ensure compatibility with DICOM standards.
Controller	27501	Aperio GT 450 scan status as shown in Aperio eSlide Manager now shows SUCCESS instead of SCANSTATUS_SCANNED or SCANSTATUS_IQ.
Console	27502	The SAM IP address can now be updated without logging in with a PIN.
Controller	27503	For consistency, units of scan width, height and scan time are now identical to those of the Aperio AT2 scanner: Scan width and height => mm, scan time => hh.mm.ss.sss
Controller/SAM	27506	Two new barcode user configuration settings BARCODE VALUE MODIFIER and BARCODE VALUE SUBSTITUTION FORMAT were added to SAM. The scanner Barcode decoder is updated to take these settings as inputs to exclude and modify non-printable/illegal characters from the decoded barcode value. See *Aperio GT 450 IT Manager and Lab Administrator Guide* for information on using this feature.

Improvements Included in This Patch

The following improvements were added in this patch.

Component	Case #	Description
Controller	27504	The slide on stage check is now part of the scanner homing sequence. If a slide is detected during homing, the user is notified through an error message displayed on the console requesting the user to remove the slide from the stage and restart the homing sequence.
SAM	27505	Java was replaced with OpenJDK on the SAM server. SAM is now deployed with open source implementation of Java runtime OpenJDK.
Console	27471	An issue related to Purple Screen on Scanner Console was resolved.

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▸ This product is protected by registered patents. For a list of patents, contact Leica Biosystems.

User Resources

▸ For the latest information on Leica Biosystems Aperio products and services, please visit www.LeicaBiosystems.com/Aperio.

Disclaimers

▸ Use normal care in maintaining and using the Aperio eSlide Manager servers. Interrupting network connections or turning off the Aperio eSlide Manager and DSR servers while they are processing data (such as when they are analyzing digital slides or generating an audit report) can result in data loss.

▸ This manual is not a substitute for the detailed operator training provided by Leica Biosystems Imaging or for other advanced instruction. Leica Biosystems Imaging Field Representatives should be contacted immediately for assistance in the event of any instrument malfunction. Installation of hardware should only be performed by a certified Leica Biosystems Imaging Service Engineer.

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