iScanDx Operating Software (iDOS) / v1.1.0

Customer Release Notes

For iScanDX Systems

March 10, 2026

Introduction

These release notes detail the key changes to software components for the iScanDx Operating Software (iDOS) version 1.1.0. This version supports both Illumina LIMS and non-Illumina LIMS customers.

This is an optional update meant for customers who run EX format BeadChips on their iScanDx

If you are upgrading from a version prior to iDOS v1.1.0 please review the release notes on Illumina's website for a list of features and bug fixes introduced in those versions.

iDOS v1.1.0 introduces a post-processing image sharpening method to improve consistency of data quality when scanning EX format BeadChips. It also introduces support for a new hardware controller (ACJ Copley) that is being implemented in new iScanDx instruments. The fit, form, and function of the instrument is not impacted by the new controller type.

The software package includes:

I. iScanDx Operating Software v1.1.0

NEW FEATURES:

- ACJ Copley Controller support
- Implementation of post-processing image sharpening method

FIXED ISSUES:

- None

KNOWN ISSUES:

- None

II. Universal Copy Service 2.7.3

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NEW FEATURES:

- None

FIXED ISSUES:

- None

KNOWN ISSUES:

- None

Release History

Revision	Release Reference	Originator	Description of Change
00	CN 1132040	Rey Sequerra	Initial release