



DISCUS Desktop 2025 Update 2 Release Notes

This Version: DISCUS Desktop 2025 U2 (v2025.2.0)
Previous Version: DISCUS Desktop 2025 U1 (v2025.1.0)
Release Date: 11/11/2025
Release Type: Update

IDA®

- **NEW IDA® Modularity Update** - We've completely overhauled how users interact with IDA® in DISCUS Desktop
 - When loading a drawing into DISCUS, users still have the option to have IDA® process the drawing, but this is now disabled by default.
 - *IDA® > IDA® Settings* now has a checkbox to toggle whether IDA® is enabled or disabled upon initial drawing load
- **NEW IDA® Processing Dialog**
 - This replaces the candidate creation dialog with a much more robust dialog that allows for more modular runs of IDA®
 - Users can preview each page by hovering over the preview icon, choose which page(s) to include in an IDA® run, and see the progress of any given sheet on a drawing
 - Tolerance Template, Measuring System, Exclusion, and Automatic Conversion options are all now in this dialog
 - Multiple IDA® runs can now occur on a drawing with fewer steps, and prior IDA® runs are now maintained between runs
 - To re-run IDA® on a page that's already been processed, simply check the Include checkbox. A warning now displays letting the user know they'll be overwriting the prior run
- **IMPROVED IDA® Auto Ballooning**
 - We've restored the Auto Ballooning icon and functionality
 - Added keyboard shortcut **A** to enter Auto Ballooning mode
- **IMPROVED** Exclusion Zone Mode has been refined and moved to the *IDA® Processing Dialog*
- **FIXED** Manual Ballooning requests to the pipeline have better queuing
 - This follows reports of manual ballooning freezing, then crashing DISCUS. If users still encounter this problem, we recommend they report issues to our [Support team](#)

3D

- **NEW** Added *Most Recent View* to View Panel
- **NEW** Balloons, Sections, and Text Markup can now be saved to the *Most Recent View*
 - *Settings > 3D Settings* now has a toggle to enable/disable this behavior
- **NEW** Model Panel Background Color selection now persists between sessions
- **IMPROVED** Auto-ballooning logic



- Implemented logic to balloon PMI in a more intuitive and consistent way
- *Settings > 3D Settings* now has a toggle to always balloon Notes first
- *Settings > 3D Settings* also has a dropdown to specify what order to Auto Balloon
- **IMPROVED** Section Views should now properly display the sectioning on the model
- **IMPROVED** STEP242 Notes should import more consistently
 - The current interpretation of STEP notes results in some model geometry being detected as Notes. We are working towards improving how DISCUS handles this interpretation, as it can be an artifact of model translation from other formats to STEP
 - As it currently stands, users will need to omit any errant geometry detected when reviewing the PMI import. We apologize for the inconvenience this may cause
- **FIXED** Section labels and view names can no longer be empty or consist of just spaces
- **FIXED** Size and position of cutting planes was sometimes inconsistent, especially when cut multiple times
- **FIXED** Restored Model Tree *Create Characteristic* sub-menu item functionality
- **FIXED** A few typos and inconsistent icon behaviors
- **FIXED** Manual Ballooning on vertices no longer causes a crash

Desktop

- **NEW** Added the ability to bulk delete Custom Requirement and Custom Result Fields
- **NEW** Added an X icon to remove the Signature Image from the Part Accountability Tab
- **NEW** Added “Close TDP” to File Menu
- **NEW** Users can now export the Supplier code list
- **IMPROVED** Adding a spec document will remember whether the user wants it to be displayed or hidden by default
- **IMPROVED** Better error messaging when the system clock and license server clock don’t match
- **IMPROVED** Parts List validation errors now take the user to the problematic part instead of taking them to the full Parts List
- **IMPROVED** Added a warning message when exporting 200 or more requirement images to Excel
- **IMPROVED** Added the ability to convert the Tolerance Designator data type to other data types without data loss
- **IMPROVED** CN Filters can now filter on Sub-balloons
- **IMPROVED** Better prevention of matching Part Number in TDP Properties & Parts List
- **FIXED** Text Markup can now be undone via CTRL + Z
- **FIXED** Added better information when Net-Inspect uploads return errors
- **FIXED** Drawings with “Modify” password protection will no longer require a password to open
- **FIXED** Dragging and dropping a drawing without password protection into the drawing panel from



a shared drive will no longer prompt the user for a password

- **FIXED** Custom Requirement and Custom Field changes are only saved when OK is pressed in the Settings area. Cancel will abandon any changes made by the user.

Planner

- **NEW** Planner > Manage Operation Drawings dialog created to allow users to quickly assign/unassign drawings from any Operation(s)

License Server

- **IMPROVED** Server Stack for better performance and security