RSFlite Public Manifest

June 17, 2025

2025-06-18 RSFlite 4.5.8

New Features

4926 Fixes screen flicker issue.

4930 New hardware component support.

Known Issues

4689 The numeric keypad does not appear in the auto-hide menu mode.

2024-12-03 RSFlite 4.5.7

New Features

4828 Russian language now available as standard and no longer requires an activation code.

4855 New probe configuration files added for the Wheel Probe 2, 1MHz, 102 Elements model.

Fixed Issues

4882 Fix the issue with measurements values from annotation boxes done on non-rectified (RF) signal.

Known Issues

4689 The numeric keypad does not appear in the auto-hide menu mode.

2024-07-31 RSFlite 4.5.6

New Features

4869 Support for new ISSI memory chip

Known Issues

4689 The numeric keypad does not appear in the auto-hide menu mode.

2023-10-14 RSFlite 4.5.5

New Features

4774 Probe and wedge database updated. It fixes some dimensions.

4793 128E WP2 utprobes and examples files have been added.

4726 HV Calibration Improvement.

Known Issues

4689 The numeric keypad does not appear in the auto-hide menu mode.

2023-01-17 RSFlite 4.5.4

New Features

4680 Improve HV error management

Fixed Issues

4684 Fix missing translations

2022-11-26 RSFlite 4.5.3

New Features

4619 Correct HV error message to reduce confusion

4600 Improve HV error management

4634 Change in UT Filters specification

2022-03-17 RSFlite 4.5.2

New Features

None, follows other products' software version ID.

Known Issues

4547 The touchscreen may stop working when a VNC session has been closed.

2021-10-22 RSFlite 4.5.1

New Features

None, follows other products' software version ID.

Known Issues

4547 The touchscreen may stop working when a VNC session has been closed.

2021-10-12 RSFlite 4.5.0

New Features

4461 New X6BW flat .utwedge files.

4471 New StarTech WiFi dongle support.

4535 There are new X2B probes and wedges.

Fixed Issues

4208 The RSflite could crash when the user clicks the "Next Index" software button.

4364 The part overlay "W" shortcut is fixed.

4366 Focus goes to the menus once you loaded a probe or a wedge.

2021-04-07 RSFlite 4.4.0

New Features

4115 New touchscreen and keypad

4144 Improved Touchscreen Response

4308 New Xpair update

Fixed Issues

3687 New probe in UTstudio+ have all elements activated by default

3694 TCG is not reset when the start path is moved beyond the first point

3717 TCG curve interpolation improvement when a TCG point is outside of the scan

4223 Pulse width value of the MSEB4 probe has been updated.

2020-09-01 RSFlite 4.3.0

New Features

3790 Chinese language have been improve for RSflite

3804 RSflite can now generate Merge C-Scan

3926 Touchscreen Sensitivity to change the colour palette has been improved

3930 The welcome screen has been refurbished and is now offering the User's Template concept.

3933 New layout with B-scan have been added

4092 For conventional UT configuration the T-loss functionality is now available for DAC/TCG calibration

Fixed Issues

3701 Layout A-L-C Amp-C Depth is now showing the proper view

2020-01-24 RSFlite 4.2.6

New Features

None, follows other products' software version ID.

Known Issues

3638 Alphabetic Keypad in lieu of Numeric Keypad for some parameters

2019-06-21 RSFlite 4.2.4

New Features

None

Fixed Issues

3706 Internal tools enhancement

Known Issues

3638 Alphabetic Keypad in lieu of Numeric Keypad for some parameters

2019-03-28 RSFlite 4.2.3

New Features

 None

Fixed Issues

3692 Internal tools enhancement

Known Issues

3638 Alphabetic Keypad in lieu of Numeric Keypad for some parameters

2019-03-12 RSFlite 4.2.2

New Features

None, follows other products' software version ID.

Known Issues

3638 Alphabetic Keypad in lieu of Numeric Keypad for some parameters

2018-11-22 RSFlite 4.2.1

New Features

3494 Translation file for French, Chinese, Slovak, Czech, Russian

2018-10-17 RSFlite 4.2.0

New Features

None, follows other products' software version ID.