

EzSpec Software version 1.1.1.0: Release Notes

Product Release Information

Product	EzSpec™ Software [5500000154]
Release Number	1.1.1.0
Release Date	9/17/2018
Customer Support	For more information or support, please visit our website.

Introduction

This is a release to add improvements to EzSpec™ software. Your feedback is important to us. Please help us make this the best product possible. Keep in mind that we are continuing to work on EzSpec™ and things may change in the future.

What's New

Note: Duetta firmware version 2.57 is required for this software release. Software will now update firmware on instrument if needed.

1. Updated Duetta™ with EzSpec™ manual
2. Included PDF version of Koolance EXT-440 circulator manual on USB memory sticks for systems with Peltier temperature control
3. Instrument menu added for initialization of Duetta from the software
4. Support for SampleSnap-4Pelt and SampleSnap-1Pelt trays (Peltier temperature control and 4-position sample changer)
5. Firmware updates: Software will check firmware version and upgrade if needed so that firmware and software versions are compatible
6. Batch Export feature added to Report, Export menu
7. Automatic save of blank.ezspec_data and gfactor.ezspec_data files into data folder only
8. Changing graph views in Report menu now updates the graph in the report properly
9. Can now type entry fields beginning with decimal
10. Can now backspace to delete field entries
11. Add firmware version to About My Hardware
12. Raman indicators stability improvements
13. Improvements to color map legends in Contour plot
14. Data file import enhancements
15. G-factor file enhancements
16. Enhancements to concentration data inputs
17. User interface – font cleanups
18. Enhancements for exported images

Pass/Fail Application

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- 19. Make Acquire result table's columns resizable.
- 20. Export spectral data now includes the Confidence Limits

A280 Application

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- 21. Improved accuracy of Lamp menu
- 22. Improved Sample Information table in generated reports
- 23. Report shows values with more accurate precision

Installation and Upgrade Notes

Upgrading from EzSpec™ version 1.0 software is done using the patch to update to EzSpec™ version 1.1.1.0 and is free of charge. The patch will be available on the HORIBA fluorescence website and through the HORIBA Service Department.

Versions

EzSpec version 1.1.1.0