## Mira DS firmware package 8.0.0.91



Metrohm AG lonenstrasse CH-9100 Herisau Switzerland Phone +41 71 353 85 85 Fax +41 71 353 89 01 info@metrohm.com www.metrohm.com Release Notes 2018-07-23 8.0926.8001EN

### 1 Purpose

This document describes the fixed bugs and problems as well as improvements in the following new firmware version in comparison with the previous version.

New version: 8.0.0.91Old version: 0.1.1.49

#### 2 New features

Topic	Description
New hardware	The "ID Kit" and SERS test kit were added.
Library management	Library management can be enabled and disabled.
Reprocess samples	Reprocess samples by using operating procedure parameters against enabled libraries.
Added languages	Czech, Hungarian and Turkish were added.

### 3 Improvements

Торіс	Description
Auto-integration toggle	An auto-integration toggle when building an operating procedure was added.
Stability	Various improvements for stability.
Translations	The translations were updated.

# 4 Fixed bugs

Торіс	Description
Mixture match (reprocess)	Mixture matching is forced when reprocessing sample data now.
ST Japan sub-library	The ST Japan sup-libraries can now be enabled independently.

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Topic	Description
Backwards accessory	The instrument will not allow a test if the collection optics accessory is on backwards.
Improved smart tip	The smart tip communication has been improved to eliminate bad readings that cause incorrect tip interlock errors.
Operating procedure name	The naming of operating procedures when building an operating procedure has been fixed.

#### 5 Manufacturer

Metrohm AG, Ionenstrasse, CH-9100 Herisau/Switzerland

Metrohm AG holds the SQS certificate ISO 9001 – Quality management system for the development, production and sale of instruments and accessories for analyses.

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P. Hunziker

Vice President, Head of Development Dr. M. Saba

Dr. U. Loka

Head of Quality Management & Regulatory Affairs