



# Magnifi 3.5R9 Release Notes

## System Requirements

- Supported operating systems: Windows® 7, Windows 8, and Windows 8.1 (32-bit and 64-bit editions)  
*Magnifi* has yet to be tested with Windows 10.
- **TubePro** 4.5.231.422 (see below for details)
- Processor: Core i5 or better (or equivalent)
- Memory: 4 GB or more (recommended: 8 GB)
- Minimum available disk space: 500 GB
- Recommended network: Built-in network card (USB-to-network adapter also acceptable)
- Display: 13" or larger (recommended: 15")  
For extensive analysis purposes, we recommend using an additional external monitor, 22" or larger with a minimum resolution of 1920 × 1080 pixels.
- Minimum resolution: 1366 × 768 pixels

## Firmware

Included with this release of *Magnifi*, comes the following firmware:

### Ectane® 2

- Version: 1.8R5  
Update your firmware the first time you connect to Ectane 2.

### Ectane

- Version: 1.1D1T30  
This is the same version as Magnifi 3.5R8.

### Probot™

- Version: 1.0R1  
This is the first software release for this equipment.



## New Features and Improvements

- Added LST file import function from CoreStar DBMS software.
- Added new report export format: CSV and CoreStar.
- Added relay self-cleaning task at when the instrument starts (with the latest Ectane 2 firmware).

## Modifications to Existing Features

None in this version.

## Dropped Features

None in this version.

## Resolved Issues

- Sharck™ probe data must be loaded twice without the pin to display the correct color palettes.
- Report export was not in the project path.
- RPS value was always 0.0 when performing an acquisition with an IRIS encoder.

## Known Issues, Limitations, and Restrictions

- Impossible to change the Ectane 2 network configuration when using Kaspersky 10.2.1.23 anti-virus and Windows 8.1.  
**Workaround**  
Use another computer not having this configuration to change the Ectane 2 network configuration. We are waiting for a fix from Kaspersky.
- Occasional erroneous acquisition resolution when moving from internal clock-based acquisition to encoder-based acquisition.  
**Workaround**  
Modify the scan axis, select the encoder, go back to the normal scan axis, and then reselect the encoder.