

# Lyft® Software 2.6R9 – Release Notes

Release date: September 12<sup>th</sup>, 2025

## Cloud-based licensing system

Lyft® 2.6R9 is activated through a cloud-based licensing system.

## New Features and Improvements

- Introduction of remote control and display for Lyft:
  - From the Eddyfi mobile application, control an acquisition and display the scan results directly from your mobile device.
  - Available for both Apple and Android.
- Lyft CPN licenses can now be activated on computers without Internet access. This is done through a license activation file that can be generated online on a separate computer.
- Two new probes added to the database:
  - PEC-SF-025-G2-H05
  - CUS-PECA-SZ-7CH-C300-GDA-SSC

## Modifications to Existing Features

- Lyft PRO has been renamed Lyft CPN.
- New user interface has been added for the Customer Success Program (CSP).
- Required rights for accessing OneDrive on Lyft have been lowered to reduce friction.

## Resolved Issues

- Fixed an issue where the software could not launch in Chinese language.
- Fixed an issue with the C-scan cursor movement in the Y axis after it has been resized.
- Fixed an issue where the application would become stuck when switching between scan zones during an active acquisition.
- Fixed an issue caused by performing some actions on previously deleted scan zones.

## Known Issues, Limitations and Restrictions

- Usage of Zoom functionality is blocked in certain countries.
- During a Zoom meeting, connecting an external device (mouse, keyboard) to the instrument can make the mouse of the participant with remote control disappear.
- In rare cases, the Lyft instrument hotspot might fail, necessitating a device restart.
- Microsoft OneDrive may require additional IT-level permissions.
- Lyft versions 2.6 and higher are exclusively compatible with SurfacePro 3D versions 2.6R1 and beyond.
- The PECA™ -HR probe is designed for scab/blister inspection and inspection through coatings and lift-off, but please note that it is not suitable for use in the presence of metallic weather jackets.

- Elbow inspections are not supported with array probes.
- We recommend using the PEC-GS-089-G2 probe for applications on galvanized steel weather jackets. If you use standard second-generation probes on such jackets, add 40mm (1.5in) lift-off for every 0.5mm (0.02in) of galvanized steel.
- We recommend using grid mapping to inspect structures with galvanized steel weather jackets and/or metallic wire mesh in the insulation. Using the dynamic mode is limited because of the higher noise generated by the material configuration.
- Users can not start data acquisition in scan zones with a setup from a different major version.
- Cast iron inspections are only supported using PECA-6CH-MED, PEC-025-G2 and PEC-089-G2 probes.
- Weather jackets are not supported for cast iron inspections nor with PECA-HR probe.

### Lyft System Requirements

- Lyft instrument with valid software license
- Lyft software 2.6 is compatible with:
  - PEC pulser/receiver board revision D or higher
  - PEC side plate board revision E or higher
- To enable pulsed eddy current array functionality, electronic boards must be updated to:
  - PECA pulser/receiver board revision A
  - PECA side plate board revision D
- To leverage the capabilities of Eddyfi's connected tools, we recommend utilizing either an Apple device or a device running on the Google OS platform with the Eddyfi application installed.

### Lyft CPN and SurfacePro 3D System Requirements

- Windows 10 (32- and 64-bit editions)
- 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 for Lyft remote control (USB-to-network adapter also compatible)
- Display: 13in or larger (recommended: 15in)
- Minimum resolution: 1366 × 768 pixels
- For extensive analysis purposes, we recommend using an additional external monitor, 22in or larger with a minimum resolution of 1920 × 1080 pixels.