

# UltraVision Touch 3.8R30

Limitations and Remaining Anomalies



## Table of Contents

|  |   |
|--|---|
| IMPORTANT MESSAGE.....   | 3 |
| Fixed Anomalies .....  | 4 |
| Setup and Inspection .....   | 4 |
| Export Data cannot be exported to True Depth P&C .....   | 4 |
| Custom Palette - Palettes created from another palette in UV Classic cannot be imported in UV Touch..... | 4 |
| Split Sector Calibration – No indication of the sector being calibrated.....                             | 4 |
| Analysis .....   | 4 |
| Custom Info fields are reset when clicked a second time .....  | 4 |
| Limitations and Remaining Anomalies.....   | 5 |
| The Overlay line style is not correctly applied when using a pipe with an axial weld.....                | 5 |
| TOFD Calibration .....   | 5 |
| Analysis and reporting .....   | 5 |
| C-Scan Stitching using Difference Gate.....  | 5 |

## IMPORTANT MESSAGE

UltraVision® Touch 3.8R30 is the latest UltraVision release for the UltraVision software. This new software version incorporates a series of new features and improvements as described in the *Product Bulletin* and *Technical Guidelines* documents.

Zetec is committed to the highest levels of product quality. Some limitations and remaining anomalies were detected during the validation campaign, and are listed in this document.

If when using UltraVision Touch 3.8R30, you detect any other limitations or remaining anomalies not included in this document, please contact us at [Support-UTProducts@zetec.com](mailto:Support-UTProducts@zetec.com). Detailed information about the problem will help our software team to expedite the correction process.

## Fixed Anomalies

### Setup and Inspection

Export Data cannot be exported to True Depth P&C

|                     |  |
|---------------------|--|
| <b>Status:</b>      | <b>Limitation</b>   <b>B2092</b>   |
| <b>Description:</b> | <b>Export Data</b> does not allow exporting C-Scan data to <b>True Depth P&amp;C</b> . |
| <b>Correction:</b>  | C-Scan data can now be exported to <b>True Depth</b> and <b>True Depth P&amp;C</b> .   |

Custom Palette - Palettes created from another palette in UV Classic cannot be imported in UV Touch

|                     |   |
|---------------------|---|
| <b>Status:</b>      | <b>Limitation</b>   <b>B2418</b>  |
| <b>Description:</b> | When creating a new color palette from an existing palette, the new palette cannot be imported to UV Touch. |
| <b>Correction:</b>  | All palettes created in UV Classic can be imported to UV Touch.   |

Split Sector Calibration – No indication of the sector being calibrated

|                     |  |
|---------------------|--|
| <b>Status:</b>      | <b>Limitation</b>   <b>B1148</b>   |
| <b>Description:</b> | Split sector calibration does not clearly display the sector separation. |
| <b>Correction:</b>  | The active sector is now identified in each calibration.                 |

### Analysis

Custom Info fields are reset when clicked a second time

|                     |  |
|---------------------|--|
| <b>Status:</b>      | <b>Limitation</b>   <b>B1729</b>   |
| <b>Description:</b> | For both the <b>Application Info</b> fields and for the <b>Indication Table Info Fields</b> , when a "Custom" set of fields is defined, clicking <b>Custom</b> a second time erases the content of the "Custom" set. |
| <b>Correction:</b>  | None.  |

## Limitations and Remaining Anomalies

The Overlay line style is not correctly applied when using a pipe with an axial weld

|                     |   |
|---------------------|---|
| <b>Status:</b>      | <b>Limitation</b>   B2419   |
| <b>Description:</b> | The <b>Overlay</b> line style is not correctly applied when inspecting a pipe with an axial weld. |
| <b>Bypass:</b>      | None.   |

### TOFD Calibration

|                     |  |
|---------------------|--|
| <b>Status:</b>      | <b>Limitation</b>   B1208  |
| <b>Description:</b> | When changing the crossover parameters in a TOFD calibration, there is no prior warning message displayed before the loss of all existing TOFD calibration parameters. |
| <b>Bypass:</b>      | None.  |

## Analysis and reporting

### C-Scan Stitching using Difference Gate

|                     |   |
|---------------------|---|
| <b>Status:</b>      | <b>Anomaly</b>   B1854  |
| <b>Description:</b> | When selecting a <b>Difference Gate</b> before executing a C-Scan Stitching, only the stitched C-Scan for that <b>Difference Gate</b> is created. Other gates are not included. |
| <b>Bypass:</b>      | Select another gate that is different from the <b>Difference Gate</b> before clicking the <b>Merge</b> button.  |

### Quality

All work is performed in accordance with ZETEC Quality standards program, which complies with 10CFR50 Appendix B, ISO 9001:2008 and ISO/IEC 17025:2005.



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