

# 3000T X Series Oscilloscopes

## (Latest) Version Information

Released Date:	16 February 2015
Instrument software version:	Revision 4.05
File Name:	3000XSeriesT.04.05.2015021000.ksx

## New Features

This software revision includes the following new capabilities:

- CAN-FD eye testing support has been added to DSOXT3AUTO option.
- LIN Symbolic decoding support has been added to DSOXT3AUTO option.
- Control Loop measurements have been added to the DSOX3POWER option.
- Bitrate measurement has been added.
- Single shot capability has been added to the Waveform Generator.
- DSOX3POWER option now includes Class D harmonics measurements, including mA/W.
- USB frame triggers have been added - Start of Packet, End of Packet, Reset Complete, Enter Suspend, and Exit Suspend.

## Enhancements

- DSOX3POWER option now supports Keysight's N7020A Power rail probe.
- N7020A Power rail probe has a number of behavior improvements; improved autoscale; added calibration detection; improved trigger level interaction; expansion is now center screen.
- DISPlay:BACKLIGHT [ON|OFF] command has been added.

## Bug Fixes

- A number of missing localized help screen strings and GUI strings have been added.
- "FFT" is now a valid waveform source for a number of SCPI commands.
- Status byte behaviors are improved.

## (Earlier) Version Information

<b>Released Date:</b>	
<b>Instrument software version:</b>	
<b>File Name:</b>	

None

## (First) Version Information

<b>Released Date:</b>	<b>October 2014</b>
<b>Instrument software version:</b>	<b>Revision 04.00.00000</b>
<b>File Name:</b>	<b>3000XSeriesT.04.00.2014101304.cab</b>

Initial Release