

Keysight InfiniiVision 3000G X-Series Oscilloscopes

Version 7.57.2023033130

Release Date:	17 April 2023
Instrument software version:	Revision 7.57.2023033130
File Name:	3000G.7.57.2023033130.ksx

Bug Fixes

This software revision includes the following Bug fixes:

- Corrected change in measurement value and probe attenuation for auto-attenuation probes when an acquisition is stopped. Applies to:
 - o N7026A
 - o DP0010A, DP0011A, DP0012A, DP0013A
 - o PP0004A with PP0001A, PP0002A, PP0003A
- For analog channels, a 50Ω impedance setting is no longer persisted when the scope power is cycled.
- Fixed FFT Analysis power measurements failing to start when installed using SCPI commands. Applies to:
 - o :MEASure:FFT:ACPR
 - o :MEASure:FFT:CPOWer
 - o :MEASure:FFT:OBW
 - o :MEASure:FFT:THD

Version 7.56.2022120226

Release Date:	15 December 2022
Instrument software version:	Revision 7.56.2022120226
File Name:	3000G.7.56.2022120226.ksx

Bug Fixes

This software revision includes the following Bug fixes:

- Corrected measurement results that indicate “No Signal” after executing a Single or Stopping an acquisition.
- Fixed DP0001A probe from reverting to 500:1 attenuation after executing a Single or Stopping an acquisition.
- Corrected SPI triggering on a serial data string > 32 bits.

Known Problems

This software revision includes the following known problem:

- Removed the following fix that was added in version 7.55.2022071828:
- Corrected change in measurement value and probe attenuation for auto-attenuation probes when an acquisition is stopped. Applies to:
 - o N7026A
 - o DP0010A, DP0011A, DP0012A, DP0013A
 - o PP0004A with PP0001A, PP0002A, PP0003A

Version 7.55.2022071828

Released Date:	29 July 2022
Instrument software version:	Revision 7.55.2022071828
File Name:	3000XSeriesG.7.55.2022071828.ksx

New Features

This software revision includes the following new capabilities:

- Added support for the new 250MHz to 1.7GHz differential probes:
 - o *DP0010A, DP0011A, DP0012A, DP0013A*

Bug Fixes

This software revision includes the following Bug fixes:

- Corrected setup file recall to retain labels in firmware releases after 7.55.
- Fixed phase measurement to measure from correct percentage point.
- Corrected change in measurement value and probe attenuation for auto-attenuation probes when an acquisition is stopped. Applies to:
 - o N7026A
 - o DP0010A, DP0011A, DP0012A, DP0013A
 - o PP0004A with PP0001A, PP0002A, PP0003A
- Increased allowable maximum size of CAN .dbc symbolic files

Version 7.50.2021102830

Released Date:	12 November 2021
Instrument software version:	Revision 7.50.2021102830
File Name:	3000XSeriesG.7.50.2021102830.ksx

Initial Release

© Keysight Technologies 2000-2023