

E4991B Impedance Analyzer Firmware Revision History

Rev. 20200331

Note:

The purpose of this document is to provide an overview of important changes that could affect a majority of customers. If you have any concerns about a specific issue, contact your local Keysight representative.

Firmware for Windows 7 and for Windows 10

Revision A.02.02 and later can be installed onto the E4991B with Windows 7 and with Windows 10.

Revision A.02.04 ... Released March 2020

- Enhance USBTMC communication between E4991B with Windows 10 and Host PC

Revision A.02.02 ... Released March 2019

- Support the E4991B with Windows 7 and with Windows 10
- Support Flex-ATX CPU
- Support NLT Touch panel
- Support CCL 5.1 LXI
- Update WinDriver
- Update EULA
- Rebranded USB manufacture ID
- Added a command to select Keysight Technologies or Agilent Technologies while reading manufacturer name in the product information via IDN?
- Deleted "Network Mode" softkey
- Added Y axis zooming with multi touch

Firmware for Windows 7

Revision A.01.00 to A.01.16 can be installed onto the E4991B with Windows 7 only.

Revision A.01.16 ... Released March 2017

Fixed the bug that diag test Z Open failed.

Revision A.01.15 ... Released November 2016

Bug fix:

- The serial number and description columns in the instrument web page show incorrect information.

Revision A.01.13 ... Released September 2016

Fixed the bug related to the measurement when selecting 16198A from fixture selection softkey.

Revision A.01.11 ... Released November 2015

Fixed minor bugs

Revision A.01.03 ... Released November 2014
Fixed the bug that the power on test failed.

Revision A.01.00 ... Initial Release (Demo Unit Only)