Keysight Technologies N2753A and N2754A Windows XP to Windows 7 Upgrade Kits

For Infiniium 9000, 90000, and 90000 X-Series Oscilloscopes

Configuration Guide





All new Infiniium 9000, 90000, and 90000-X oscilloscopes now ship standard with Microsoft Windows 7 operating system. Any Infiniium 9000, 90000, and 90000-X oscilloscopes that originally shipped with Windows XP can be upgraded to Windows 7.

Upgrading Infiniium oscilloscopes from XP to W7 requires an M890 motherboard. All new Infiniium scopes shipped since November 2010 include the M890 motherboard.

Determine if your Infiniium has a M890 motherboard or an older one. Click on Start then right click on My Computer and select Properties.

System Properties

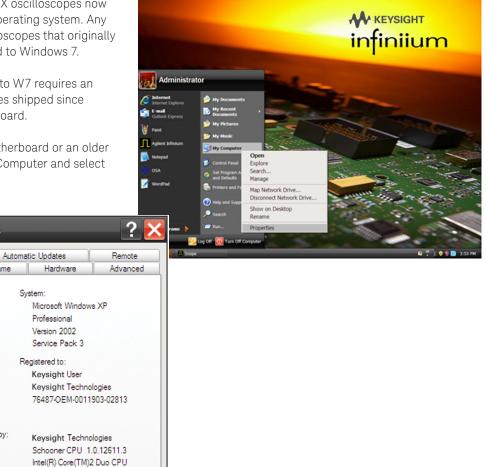
Manufactured and supported by:

KEYSIGHT

Computer Name

System Restore

General



If it says "Schooner CPU," it's an M890 and the motherboard will support the Windows 7 upgrade.

OK

E8400 @ 3.00GHz

2.99 GHz, 2.96 GB of RAM Physical Address Extension Support Information

Cancel

Apply

Keysight Technologies Schooner CPU 1.0.12611.3 Intel CoreTM Duo CPU E8400 @ 3.00 GHz

My Infiniium already has an M890 motherboard

M890s include both a blue VGA and white DVI video out connectors. Scopes with M890 motherboard will have serial numbers:

- > MY50410100 for Infiniium 9000
- > MY49470100 for Infiniium 90000
- All Infiniium 90000-X



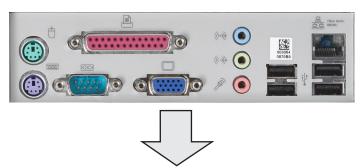
Order N2753A:

- N2753A Upgrade Kit: Window XP to Windows 7 OS for Infiniium 9000, 90000, and 90000-X Series Oscilloscopes
- This operating system upgrade is for scopes that have an existing M890 motherboard.
- The operating system upgrade can be done by the end user.
- Included in upgrade kit:
 - USB flash drive (8G) with Windows 7 installation bits.
 - Windows 7 Certificate of Authenticity sticker to put on rear of scope
 - Instructions for installation



My Infiniium does not have an M890 motherboard

Earlier M880 and M885 motherboard versions exclusively incorporate a blue VGA video out and have a reddish Centronix connector.



Order N2754A:

- N2754A Upgrade Kit Infiniium Motherboard and Window 7 OS (for Infiniium 9000 and 90000 Series oscilloscopes that have a previous generation motherboard).
 - Option 001 Windows 7 and M890 motherboard upgrade for Infiniium 9000 series oscilloscopes
 - Option 002 Windows 7 and M890 motherboard upgrade for Infiniium 90000 series oscilloscopes
- The upgrade is done by a Keysight Technologies, Inc. service center and service price will be quoted in addition to the N2754A price.
- Included in upgrade kit:
 - M890 motherboard
 - USB flash drive (8G) imaged with Windows 7 installation bits.
 - Windows 7 Certificate of Authenticity sticker to put on rear of scope
 - Instructions for installation for service center.





Upgrading previously purchased N2903A, N2745A, N5474A/B removeable hard disk drives from Window XP to Windows 7?

- Upgrade scope to Windows 7 and M890 motherboard.
- Order N2753A for each removable hard drive to be upgraded to Windows 7.



Purchasing additional removable hard disk drives with Windows 7 image?

- Order N2745B for Infiniium 9000 scopes with M890 motherboard
- Order N5474C for Infiniium 90000 or 90000-X scopes with M890 motherboard



Commonly asked questions and answers

- What version of Windows 7 do Infiniium scopes use?
 A: Windows 7 Professional for Embedded Systems (WES7E)
- Will Keysight continue to introduce new XP-compatible software revisions?
 A: Infiniium software releases for oscilloscopes running XP ended with version 4.2, which was released in early 2013.
 All new software releases will be exclusively supported on oscilloscopes running Windows 7.
- Can I get a new scope with XP installed?
 A: No. All new scopes ship with Windows 7.
- Can I upgrade previous generations of discontinued Keysight scopes to Windows 7? A: No.

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