

Installation Note

Factory-Installed Upgrade Kits for 8752A/B/C and 8753B/C/D Network Analyzers



Agilent Technologies

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Hewlett-Packard to Agilent Technologies Transition

This documentation supports a product that previously shipped under the Hewlett-Packard company brand name. The brand name has now been changed to Agilent Technologies. The two products are functionally identical, only our name has changed. The document still includes references to Hewlett-Packard products, some of which have been transitioned to Agilent Technologies.

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Factory-Installed Upgrade Kits for HP 8752A/B/C and HP 8753B/C/D Network Analyzers

INSTRUMENTS AFFECTED: HP 8752A network analyzers
HP 8752B network analyzers
HP 8752C network analyzers
HP 8753B network analyzers
HP 8753C network analyzers
HP 8753D network analyzers

SERIAL NUMBERS: 0000A00000/9999A99999

TO BE PERFORMED BY: Hewlett-Packard service center personnel

Introduction

Congratulations on your decision to upgrade the performance of your Hewlett-Packard vector network analyzer. You have purchased one of the following upgrades:

- HP 11882A Performance Upgrade for the HP 8753A (upgrades an HP 8753A to an HP 8753B)
- HP 11883A Harmonic Measurement Upgrade Kit (adds option 002 to an HP 8753B/C/D)
- HP 11884A 6 GHz Receiver Operation Upgrade Kit (adds option 006 to an HP 8753B/C)
- HP 11884B 6 GHz Receiver Operation Upgrade Kit (adds option 006 to an HP 8753D)
- HP 11884C 6 GHz Frequency Extension Upgrade Kit (adds option 006 to an HP 8753D with option 011 pre-installed)
- HP 11884D 6 GHz Frequency Extension Upgrade Kit (adds option 006 to an HP 8752C)
- HP 11885A 3 GHz Frequency Extension Upgrade Kit (adds option 003 to an HP 8752A/B/C)
- HP P/N 08753-60236 High Stability Frequency Reference Upgrade Kit (adds option 1D5 to an HP 8753D)
- HP P/N 08752-60019 Step Attenuator Upgrade Kit (adds option 004 to an HP 8752C)

Each upgrade requires installation by an HP service center and includes a warranty. Hewlett-Packard does not charge for installation once the upgrade kit has been purchased. Only repairs, if needed, necessitate additional charges.

Upgrade Installation

To have the upgrade installed, first check the serial number of the analyzer to make sure it is the one for which the upgrade was ordered. Next, return the upgrade kit and your network analyzer to one of the identified HP service centers. Addresses are provided at the end of this installation note.

Note For an HP 11884A (6 GHz) upgrade, you must return your 6 GHz HP 85047A test set with this kit and your network analyzer. If you have not received your HP 85047A test set, DO NOT send in the upgrade kit or the network analyzer. The HP service center can *not* install the 6 GHz upgrade kit without your HP 85047A test set.

HP will install the upgrade, upgrade assemblies as required, test the added performance features, and return the analyzer to you with a new warranty. The new warranty will run concurrently with any other warranties in force. In brief, this is the effect of the warranty where on-site service is available:

- Instrument out of warranty: additional 90 days of on-site service.
- Instrument with more than 90 days warranty: conversion of warranty to on-site service.
- Instrument has less than 90 days of warranty: extension of warranty to 90 days of on-site service after installation of upgrade.

Note **Calibration is not included or required.** Current calibrations are not affected. If a calibration is desired, it should be scheduled as an addition service through the service center.

If you have ordered more than one upgrade for an instrument, Hewlett-Packard recommends that you have the upgrades installed at the same time to minimize down-time. Please contact your nearest HP service center to coordinate installation of this upgrade.

Customer Order Number

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