Keysight Technologies GS-9200 Test System Product Operation Service

Technical Overview

Product Number: PS-X10-100

Service Description

Product operation training for users of the Keysight Technologies, Inc. GS-9200 system organized in modules for a customized delivery.

Service Scope

This service provides customizable training on the operation of the GS-9200 Test System. The information is organized into four modules, each one being presented in about 8 hours at your site. You may order from one to four modules in whatever combination meets the needs of your team. A Keysight engineer experienced in RF measurements, test plan development, and MCPA testing will deliver the product training at your site. Product examples and exercises will be performed on your own GS-9200 system at your site.

Module Descriptions

- 1. Overview of GS-9200 system
- Instrumentation
- Options
- Functional measurements
- System software
- DUT interface
- User Interface
- Making measurements
- Tuning a DUT
- 2. Explanation of functional measurements for test engineers
- System self-test
- System calibration
- Manual and software controlled measurements



- 3. Test Exec SL Overview
- Creating a test plan
- Adding an existing action to the test
- Creating a VB action
- Putting limits on a test
- Testplan examples
- 4. Testplan development environment in Test Exec SL
- GS-9200 action library
- Restrictions and permissions
- Storage of data
- Troubleshooting a testplan

This service does not include the following, which may be quoted and ordered separately:

- Measurement process consulting
- Testplan development
- Throughput optimization
- Fixture design & calibration
- Tuning software
- DUT connectivity (Customer specific)

Suggested Curricula

You may want to order one of Keysight's defined curricula for different types of GS-9200 users, or create your own combination.

For the Test Engineer (designs the tests, measurements, and procedures)

Modules 1 and 2

For the TestPlan Developer (programs in Test Exec SL to create testplans)

- Modules 1, 3 and 4

For the System Operator

(performs the testing on the system) - Module 1

What You Will Receive

- Presentation of GS-9200 training modules by a Keysight Technologies engineer at your site.
- Instructional materials for later reference.
- Example labs and exercises on your system.

Required From Customer

- Conference or training room
- Access to GS-9200 system

Ordering Information

R1362A-201

- Price is for one module (one day) of system operation training. For incremental modules desired order additional quantities of R1362A-201. For example for all modules described order Quantity 4 of R1362A-201
- Specify the number of modules and module names.

Related Literature

GS-9200 product brochure

Related Services

Productivity assistance to address your specific DUT is designed to be part of your purchase of the GS-9200 MCPA system. Keysight suggests you complete this system operation training, then schedule the productivity assistance.

Other services related to the GS-9200 system are available. Contact your sales office for information.

- Measurement process consulting
- Test plan development
- Throughput optimization
- Fixture design & calibration
- Tuning software
- DUT connectivity (Customer specific)

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