

# Keysight Technologies 3070 In-Circuit Test Programming for GenRad Experts

H7230A & B, Options 190 & 191

## Ordering Information—Which Class is Right for You?

### Converting to Keysight Technologies, Inc.?

Wouldn't it be great if your GR programmers could seamlessly work on your Keysight test system too? Wouldn't you like to know the differences, major and subtle, between programming a GenRad ICT system and programming a Keysight in-circuit test system? Now you can with Keysight's 3070 Programming for GenRad Experts. It's your choice—either a Keysight trainer or a Keysight Channel Partner will come to your site to teach your GenRad programmers how to program on the Keysight 3070. You will learn the Keysight 3070 board test development process, learn how to create library elements, learn Keysight file structures and more from the perspective of a proficient GR ICT programmer. Not only will you learn these essentials, but you can have the opportunity to troubleshoot on your own fixtures with your own boards. Through this class, you will learn tips and techniques that will give you a head start on the Keysight 3070 test system.

### Description

All of the Keysight 3070 Programming for GenRad Experts training classes are five-day courses; you choose the site (on site at your company, or at a Keysight site), and you choose your trainer—a Keysight trainer or a Keysight Channel Partner. No matter what class you choose, your GenRad 227X and GenRad 228X programmers will learn the fundamentals of the Keysight 3070 test system. Students become proficient using Keysight 3070 board test software and hardware and cover the majority of the information in Keysight's two-week Users Fundamentals class (without ICT programming basics), in half the time. Upon taking any of the Keysight 3070 Programming for GenRad Experts courses, students will:

- Understand the Keysight 3070 Board test development process.
- Become familiar with the operation and use of the three 3070 software Consultant utilities (board, test, and fixture).
- Be able to create a 3070 board test.

- Be able to create library elements for devices of type part, analog, digital, and mixed.
- Understand the interrelationships between board test files.
- Understand the different Keysight 3070 hardware available, machine types, and card types.

### Topics Covered

- Keysight 3070 Unix File Structure
- Board Test File Structure
- Board Test Development Overview
- Board Consultant
- Test Consultant
- Fixture Consultant
- Analog Test Techniques
- Digital Test Techniques
- Powered Analog Test Techniques
- Mixed Signal Test Techniques
- Powered Analog Test Techniques
- Push Button Debug
- Testability Analysis
- Testjet Testing
- The wireList file

### Prerequisites/Eligibility

Students should have a solid background and comfortable working knowledge with the following topics:

- In-circuit programming on at least one major GenRad platform
- In-circuit test methods
- Digital logic devices
- Analog device types

# Genrad In Circuit Programming Guide

**Marcel A. Müller**



## **Genrad In Circuit Programming Guide:**

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