



Agilent 5DX Version 8.0 Incremental Training



X-RAY

AGILENT AUTOMATED X-RAY TEST SERVICES

Version 8.0 software for the 5DX contains many new features and introduces significant changes to the use model for programming. This class will help you get up and running with 8.0 quickly.

What are the Benefits of Taking This Class?

- Develop programs in half the time with the new Test Link software
- Modify and fine-tune programs seamlessly with the integrated Algorithm Tuner application
- Reduce false calls by up to 80% after implementing Defect Analyzer
- Create quality programs while maximizing your fault coverage with Program Advisor
- Identify and locate over 80% of BGA opens with the new BGA Opens Detector
- Increase your overall 5DX productivity and effectiveness



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Course Overview

This two day training class provides a comprehensive knowledge base for transitioning to Version 8.0 software for the 5DX. Many modules cover theory to provide an in-depth understanding of the new programming use module and follow-up with specific exercises using new features.

Description

Course Type	5DX Version 8.0 Incremental Training
Audience	Experienced Programmers
Prerequisites	Previous training as a 5DX Programmer (H7230A#150) or equivalent
Course Length	2 days
Course Format	Combination of audio-visual presentations, lectures, lab exercises
Delivery Method	Scheduled at your site or an Agilent site
Number of Attendees	6 max. (when scheduled at customer site)
Required Equipment	When scheduled at customer site, customer must provide exclusive access to the Agilent 5DX and test development work- station for instruction. The machine will be unavailable for other purposes (including production) during the class hours.

Agenda

Classes may be modified or reordered on a case-by-case basis to better fit the needs of attendees. Agenda is subject to change without notice:

New Test Link Interface

Algorithm Tuner

New BGA2 Opens Algorithm

Defect Analyzer

View Verifier

ASAP Methodology

Program Migration

Customer Specific Questions

Ordering Information

At your site:
Course Number H7230B#235

At an Agilent site:
Course Number H7230A#235

To order or learn more, please contact your Agilent sales representative.

To Learn More

For more information about Agilent Technologies' products and solutions in electronics manufacturing, visit our website: <http://www.agilent.com/go/manufacturing>. To learn about other Agilent test and measurement products, applications and services, or for a current sales office listing, visit our website: <http://www.agilent.com/find/tmdir>. You can also contact one of the following centers during normal business hours and ask for a test and measurement sales representative.

United States:
(tel) 1 800 447 8378

Canada:
(tel) 1 800 447 8378
(fax) (905) 282 6300

Latin America:
(tel) +52-33-31-34-5841
(fax) +52-33-31-34-5851

Europe:
(tel) +31 20 547 2323
(fax) +31 20 547 2290

Japan:
(tel) 426-56-7498
(fax) 426-60-7532
toll free 0120-802-363 inside Japan

Asia Pacific:
(tel) (65) 215-8370
(fax) (65) 271-1365

Australia:
(tel) (65) 215-8370
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New Zealand:
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