

### **Agilent and Academia**

### Partners in Education and **Innovation**

Agilent is committed to helping you teach the engineers of tomorrow



#### Affordable measurement solutions for teaching and research labs

Agilent Technologies' measurement products have a long history of use in teaching and research labs. Agilent offers the widest selection of test equipment in industry.

It is the same affordable, full-featured set of test and measurement tools used by professionals, which better prepares students when they transition into industry.

- Oscilloscopes, analyzers, meters
- Generators, sources, supplies
- Software, data acquisition, test systems
- Nanoscale microscopy, positioning and optics
- Wireless device test sets and wireless solutions
- Wireline communications test equipment

Agilent offers a complete curriculumbased solution that addresses the educator's requirements. These lab solutions represent different ways to test instruments and can be grouped in teaching labs for a specific application. Each solution also comes with a training kit and courseware to help educators and students in the respective classroom subjects. Whether you need materials for RF communication classes or basic electronics classes, we have teaching solutions to meet your needs.

www.agilent.com/find/teachingsolutions

#### Save even more money from **Agilent CertiPrime**

Buy fully remanufactured test equipment that is like new, except for the price. It costs less but still has the same

performance as if it were new. These refurbished products cost 20% to 50% less than our new products. All products come with the same warranty, support, return policy, and standard accessories as new models, plus the latest compatible firmware and software.

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#### Wide range of purchase options

Alternative financing options such as leasing or longer-term rentals available through Agilent's finance partners.

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#### **Distributors provide fast delivery**

Get fast product delivery working through Agilent's authorized distributors. Our distributors work in close collaboration with Agilent to provide the solutions you need. Some Agilent products are only available through an Agilent authorized distributor.

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### **Jobs for students and new graduates**

Agilent builds relationships with universities to recruit top talent college hires. Each year, we hire hundreds of the best students around the world for internships and full-time employment. These college hires bring new ideas to Agilent that challenge the status quo through fresh perspectives that test long-held beliefs. This clash of ideas is the spark of innovation.

www.agilent.com/go/jobs

#### Free resources from Educator's **Corner web portal**

Educator's Corner is a dedicated web site that provides a one-stop education resource to lecturers, researchers and

students looking to enhance their higher education curriculum and research capabilities. Download and share tools and resources.

- Teaching tools
- Lab experiments
- Java animations
- Computer based training
- Application notes
- Webcast seminars
- Journal articles
- **Engineering cartoons**
- Student resources
- Information on educational discounts and promotions

www.agilent.com/find/edu

#### Research partnerships and collaboration

As the world's premier measurement company and a committed global citizen, Agilent takes an active role in supporting higher education and research.

We are committed to furthering science and technology by developing strategic partnerships with universities and research labs worldwide. We work with these universities to develop technology in areas of mutual interest.

www.agilent.com/find/research

#### Special programs, promotions and discounts

Agilent collaborates with universities and creates special programs to meet their needs. Some examples are assistance with laboratory openings, mutual positive exposure through communications, and providing networking opportunities.

www.agilent.com/find/edupromo



#### What's new

### Agilent's low cost affordable products and solutions

### Agilent 2000X/3000X Series portable oscilloscopes

70 MHz to 1 GHz, 2 or 4 analog channels, 8 or 16 digital channels

### Agilent U1600 Series handheld oscilloscopes

20 MHz to 200 MHz

### Agilent U1230 Series handheld digital multimeters

6000 counts display resolution

### Agilent U8000 bench power supplies

Max 30V, 5A



www.agilent.com/find/scopes



www.agilent.com/find/U1600



www.agilent.com/find/U1230DMM



www.agilent.com/find/lowcostpower

## **NEW** Agilent 34450A digital multimeter

4-1/2 and 5-1/2 digit dual display

# Agilent University Teaching Solutions

Offers a complete curriculumbased solution that addresses the educator's requirements.

# Agilent USB modular products

Consists of oscilloscopes, a function generator, digital multimeter, source measure unit, switch matrix and series of data acquisition hardware in a small form factor.



20 and 30 MHz models, 1 and 2 channels, Trueform signal generation technology



www.agilent.com/find/DMM



www.agilent.com/ find/teachingsolutions



www.agilent.com/ find/usbmodular



www.agilent.com/find/generators

# Agilent N9320B spectrum analyzer

Frequency range: 9 kHz to 3 GHz

# Agilent N9310A RF signal generator

Frequency range: 9 kHz to 3 GHz

## Agilent VEE Education software

Intuitive graphical programming environment – your fastest path to measurement analysis

# N9912A FieldFox handheld RF combination analyzer

Frequency range 2 MHz to 4 and 6 GHz. Remote control via iPad or iPhone



www.agilent.com/find/N9320B



www.agilent.com/find/N9310A



www.agilent.com/find/vee edu



www.agilent.com/find/fieldfox

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