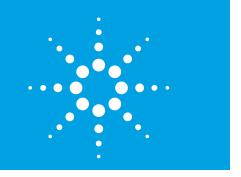
#### WHY CHANGE?

## Top 3 Reasons to Upgrade to the NEW U8903A Audio Analyzer\*

\*If you currently own an 8903A/B (Trade-In ID#: T-WW-WC-001)





#### **TOP 3 REASONS TO UPGRADE**

- 1. SUPPORT FOR THE HIGHEST PERFORMANCE DESIGNS.
- 2. FASTEST WAY TO FIND DESIGN PROBLEMS.
- 3. GET THE GREATEST IMPACT FOR YOUR CAPITAL EXPENDITURE WITH UP TO 20% SAVINGS.



## 1. SUPPORT FOR THE HIGHEST PERFORMANCE DESIGNS.

We can help you:

■ Analyze lower frequencies. The U8903A (10 Hz to 100 kHz) gives you a frequency range 10 Hz lower than the 8903B (20 Hz to 100 kHz).

- Analyze frequencies more accurately. Compare the U8903A frequency measurement accuracy of 0.0005%, which improves significantly on the 8903B accuracy of 0.004%.
- Analyze with lower residual distortion plus noise. Compare the U8903A THD+N dynamic range of -101 dB with the 8903B dynamic range of -80 dB (20 Hz to 20 kHz).
- Generate higher and more accurate test signals. Compare the U8903A output frequency range of 5 Hz to 80 kHz with the 8903B range of 20 Hz to 100 kHz.



#### REFRESH YOUR TECHNOLOGY AT A LOWER COST



## 2. FASTEST WAY TO FIND DESIGN PROBLEMS.

We can help you:

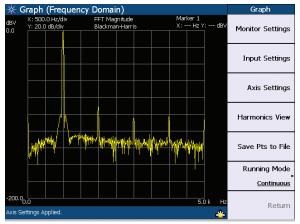
- Perform graphical analysis of measurements and see problems instantly. The U8903A lets you view dual-parameter displays from one or two channels, plus sweeps, frequency spectra and more.
- Quickly identify issues by viewing the harmonics of test signals. A table provides raw data for each order, which can be saved in an Excel file for further analysis.
- Speed up device characterization. The sweep capability lets you perform point-to-point measurements while incrementally increasing the input signal to the device under test.

# 3. GET THE GREATEST IMPACT FOR YOUR CAPITAL EXPENDITURE WITH UP TO 20% SAVINGS.

For a limited time, upgrade to the new U8903A audio analyzer and receive a credit of 20% when you trade in your 8903A/B.

Trade-in model	Maximum Trade-in credit**
U8903A audio analyzer	20%
■ 8903A/B	
■ 8903A/B	
■ 8903E	

<sup>\*\*</sup> Credit values are approximate and vary by currency. Contact your Agilent sales representative to find out how much you can save.



Perform FFT analysis with up to 32 Kpoints and a wide selection of informative graphing functions.

#### **Upgrade TODAY**

The Trade-in credit is good for a limited time only. To trade in your 8903A/B for the new U8903A audio analyzer, contact your Agilent sales representative or visit us online at www.agilent.com/find/trade-U8903A

Restrictions prohibit or limit this program in some countries. Please check our list of countries eligible for Agilent Trade-in at www.agilent.com/find/trade.

Product specifications and descriptions, model eligibility and potential credits are all subject to change without notice.

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