WHY CHANGE?

Top 3 Reasons to Upgrade to the NEW E5072A ENA Series Network Analyzer*

*If you currently own an

- Agilent E5070A, E5071A, E5070B, E5071B, 8752A, 8752B, 8752C, 8753A, 8753B, 8753C, 8753D, 8753E, 8753ES, 8753ET;
- Advantest R3765CG, R3767CG, R3768, R3770, R3660A;
- Anritsu MS462xB, MS462xC, MS462xD, 37247C, 37347C, 37247D, 37347D;
- Rohde & Schwarz ZVA, ZVB, ZVL, ZVT, ZVR, ZVC, ZVM (Trade-In ID#: T-WW-WN-008)





TOP 3 REASONS TO UPGRADE

- 1. GET DEVICES TO MARKET FASTER.
- 2. OPTIMIZE CAPABILITIES TO CREATE THE HIGHEST-PERFORMANCE DEVICES POSSIBLE.
- 3. GET THE GREATEST IMPACT FOR YOUR CAPITAL EXPENDITURE WITH UP TO 35% SAVINGS.

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GET DEVICES TO MARKET FASTER.

We can help you:

■ Increase device throughput.

- The E5072A sweep speed of 23 ms is more than 35X faster than the 8753ES sweep speed of 848 ms.
- The E5072A enables a wider IF bandwidth with dynamic range of 123 dB, more than 10 dB wider than the 8753ES dynamic range of 110 dB. Furthermore, a configurable test set of the E5072A allows users access to the instrument's internal source and receivers, which extends its dynamic range of forward measurements up to 151 dB (SPD) 1.
- SPD or Supplemental Performance Data represents the value of a parameter that is most likely to occur, not guaranteed by the product warranty.

Eliminate additional cost for an extra booster amplifier.

- The E5072A maximum output power of +16 dBm spec (and settable up to +20 dBm) covers both the option 011 and option 014 capabilities available for the 8753FS.
- Conduct real-time analysis without an additional PC.
 - The E5072A features added functions, fixture simulator, equation editor, flexible marker functions, intuitive graphic user interface and touch screen. The 8753ES includes only standard data analysis, such as marker and standard deviation.



The E5072A sweep speed of 23 ms, 35X faster than the 8753ES (1601 points, full 2-port cal, 1 GHz to 1.2 GHz, IFBW=6 kHz (8753ES), 500 kHz (E5072A).



REFRESH YOUR TECHNOLOGY AT A LOWER COST



2. OPTIMIZE CAPABILITIES TO CRE-ATE THE HIGHEST-PERFORMANCE DEVICES POSSIBLE.

We can help you:

- Get fast answers to all your questions.
 - Agilent provides full support for the E5072A by phone and email but will discontinue support for the 8753FS in December 2011.
- Minimize the time and cost of switching to a new platform.
 - The E5072A provides a code emulation tool (cXL) and the same front panel size as the 8753ES for drop-in replacement of legacy network analyzers in automated test systems (rack and stack).
- Minimize your initial investment in test equipment.
 - The E5072A helps you meet future measurement needs with upgrade options, including frequency and software capability.

3. GET THE GREATEST IMPACT FOR YOUR CAPITAL EXPENDITURE WITH UP TO 35% SAVINGS.

Until 31 March 2012, upgrade to the new Agilent E5072A ENA Series network analyzer and get a credit worth up to 35%.

Trade-in model	Maximum Trade-in credit**
8753ES, E5070B, E5071B	35%
 8753E Advantest R3765CG, R3767CG, R3768, R3770, R3860A Anritsu MS462xB, MS462xC, MS462xD, 37247C, 37347C, 37247D, 37347D Rohde & Schwarz ZVA, ZVB, ZVL, ZVT, ZVR, ZVC, ZVM 	30%
8753D, 8753ET	20%
E5070A, E5071A, 8752A, 8752B, 8752C, 8753A, 8753B, 8753C	10%

^{**} Credit values are approximate and vary by currency.

Contact your Agilent sales representative to find out how much you can save.



The E5072A enables you to create the highest-performance devices and get them to market faster.

Upgrade TODAY

This Trade-in deal expires 31 March 2012. The Trade-in credit is good for a limited time only.

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. www.aqilent.com

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