

Agilent ENA Series Network Analyzer

ENA Setup Wizard Operation Manual

Rev. 01.30



Agilent Technologies

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Sample Program

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Overview of the program

The Setup Wizard VBA macro assists setting measurement conditions.

Program Description

Program title	ENA Setup Wizard
File Name	EnaSetupWizard_0130.vba
Revision	Rev.01.30

Supported ENA models and firmware

Models	Firmware
E5070B/E5071B 2-port/3-port/4-port	Rev.6.50 or later
E5071C 2-port/4-port	Rev.8.00 or later

Starting VBA program

- Step1.** Copy VBA file to local drive of ENA.
- Step2.** Press **Macro Setup** on the front panel.
- Step3.** Press **Load Project** and load VBA file.
- Step4.** Press **Macro Run** on the front panel.

Revision History

Revision	Date	Description
01.00	Mar 2008	Initial Revision
01.01	Apr 2008	Modified Ecal Bug Modified Frequency Range Check
01.10	Aug 2008	Supported 20GHz Option Swapped Calibration and Port Setup Order (Step 4/5) Expanded Port Extension (Loss Function Support) Added Auto Port Extension
01.20	Jul 2010	Added option TDR support
01.30	Jan 2011	Added the calibration kits: (85038A/F/M, 85054D, 85056D, 85056K, 85039B)