

E5072A-02

S E R V I C E N O T E

Supersedes:
NONE

E5072A Network Analyzer

Serial Numbers: All

E5072AU Option 285 Upgrade Kit Upgrade Procedure.

Parts Required:

The following parts are included in the E5072AU-285 Upgrade Kit. It is not necessary to order them.

P/N	Description	Qty.
E5072-87002	Label, E5072A 30 KHz to 8.5 GHz (Front)	1
5188-1395	Label Option 285	1

Situation:

This service note describes how to install the option 285 on the E5061B. When customers order the upgrade kit, the customers send their E5072A for upgrade to nearest Agilent service center. The service centers that can support the E5072A are able to upgrade the E5072A using following procedure.

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY INTERNAL ONLY DOCUMENT	
AUTHOR: YH	PRODUCT LINE: WN
ADDITIONAL INFORMATION:	

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Solution/Action:

Installation procedure

- Execute the E5072A adjustment program
- Confirm the performance with the E5072A performance test program
- Place the Option label
- Change Product Name label on front panel

Execute the E5072A adjustment program

1. Run the E5072A adjustment program.
2. Checked the upgraded option number.

E5072A Info and Test Conditions

MODEL:

E5072A Serial Number and Option

Serial No:

Firmware Revision:

Options: ☐ 245 ☒ 1E5 ☒ 008 ☒ 010

Test Conditions

Tested By:

Customer Name:

Date:

Test Manager:

Test Plan Name:

Temperature: DEG C

Humidity: %

Report Number:

3. Select “All adjustment” and run
4. Once finishing the adjustment, restart the analyzer and check if the corrected option is applied.

Confirm the performance with the performance test program

- After execute the adjustment and confirming the option is installed. All of performance test should execute to ensure the system’s performance is correct.

Change the option label

- Attach the new option label (285) below the serial number label of the Rear panel.

Change Product Name label on front panel

- Remove the product name label on front panel and attach the new product name label as shown in figure below.

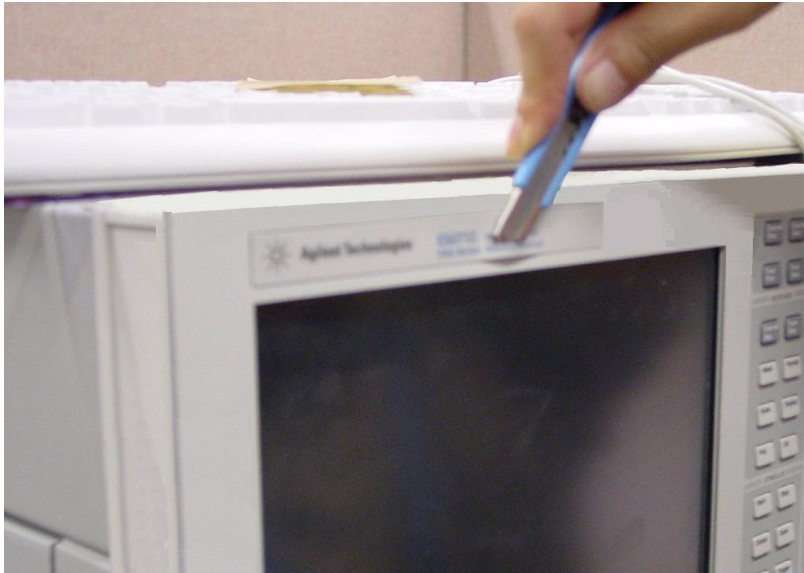
Replace new product name label



- Remove the original product name label as described in procedure below.
 1. Slit up in the center of Sticker.



2. Remove the Sticker by inserting the paper cutter into the Slit



Caution: If sticker is removed directly at the edge, it may scratch the front panel