E5061B-20

Information Only Service Note

Supersedes: NONE

E5061B ENA Series Network Analyzer

Serial Numbers: MY49100001 - MY49599999, SG49100001 - SG49599999

MY49600001 - MY49699999, SG49600001 - SG49699999

Manufacturing ID Number: N/A

The Situation - New Touch Panel & Touch Panel Controller Available

Parts Required:

P/N Description Qty.

Refer Solution in Table 1

Situation:

ADMINISTRATIVE INFORMATION

[[]] Calibration Required
X Calibration NOT Required

PRODUCT LINE: WN AUTHOR: BS

ADDITIONAL INFORMATION: E5061B New Touch Panel and Touch Panel Controller Available



Keysight decided to change new Dawar Touch Panel & Touch Panel Controller (TPC) together with the new Firmware on E5061B. The previous generation of Touch Panel & Touch Panel Controller, SSD and so on will still available for support.

Solution/Action:

There will be two generation available for E5061B. The parts for both of the generation will be available for support.

The compatibility of the parts for each generation is shown as below:

Table 1 Parts Compatibility for 1st and 2nd Generation

E5061B	1 st Gen	2 nd Gen	
Touch Panel Controller	Gunze 0960-2972	Dawar 0960-3063	
LCD & Touch Panel Assembly	E5061-60112	E5061-60113	
Touch Panel	2090-0981	2090-1114	
LCD	2090-1036		
SSD	E5061-82203	E5061-82204	
FW	B.04.10 or below	B.04.50 or above	
Serial prefix	MY491/SG491 to MY495/SG495	MY496/SG496	

^{*}Please make sure that the firmware/module is compatible while repair/replace process is on-going

1. When TPC is found to be defective:

- For defective Gunze TPC, please replace it with Gunze TPC.
- For defective Dawar TPC, please replace it with Dawar TPC.
- Please refer to Table 1 for the compatibility.

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2. When SSD is found to be defective:

- For Gunze TPC (0960-2972), the replacement part number is E5061-82203.
- For Dawar TPC (0960-3063) please replace with part number E5061-82204.
- Please refer Table 2 below or Table 1 on the compatibility.

Table 2 SSD/Removable SSD Compatibility Table

Original	E5061-82203	E5061-82204
Replace	E5061-82203	E5061-82204

- 3. Backward compatibility of E5061-60113 to the existing E5061-60112:
 - No, the E5061-60113 is not backward compatible to E5061-60112.
- 4. Difference between Gunze/Dawar Touch Panel & Touch Panel Controller:

	Gunze	Dawar
Touch Panel Controller		
Touch Panel		

Touch Panel at the Top: Gunze, Touch Panel at the bottom: Dawar



Revision History:

Date	Service Note Revision	Author	Reason for Change	
10 August 2016	01	BS	As Published	