

N9917B-01

Modification Recommended Service Note

Supersedes: NONE

N9917B FieldFox Handheld Microwave Analyzer, 18 GHz

Serial Numbers: See Serial Numbers below.

The Problem – The battery may go into Sleep mode after a short period of inactivity. Refer to **www.keysight.com** and the **Contact Keysight** link.

P/N	Description	Qty.
1420-0937	Battery-Rechargeable Li-Ion 10.8V 640	OmAh 1pc
ADMINISTRA	TIVE INFORMATION	
ACTION		STANDARDS
CATEGORY:	X AGREEABLE TIME	LABOR: 0.5 Hours
LOCATION CATEGORY:	X SERVICE CENTER	SERVICE: USED INVENTORY: X SCRAP PARTS: X SCRAP
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 30-June-2022
ADDITIONAL INF	X Calibration NOT Required FORMATION: 4/5/6/7/8B and N9933/4/5/6/7/8B	PRODUCT LINE: PLWN AUTHOR: JY
AIIEUIS. 119913/4	+/ 3/ 0/ // 0D anu 1133333/ 4/ 3/ 0/ // 0D	



Parts Required:

Situation:

The battery may go into Sleep mode after a short period of inactivity. Battery replacement needed. **Solution/Action:**

1. Open the battery door and remove the battery from Fieldfox unit.



2.Check the serial number of the battery. Refer to the serial number list below.

3. If the battery serial number match the list of serial number below. Please order a new replacement battery (P/N: 1420-0937) from stock. Properly scrap the used battery.

If the battery serial number not in the list below. No replacement needed.

If the Fieldfox unit doesn't come with a battery. No replacement needed.



If you have any questions about this process, please contact:Christopher RichJerry Yeohewe-keng_yeoh@keysight.com

Table 1	Serial Numbers		
Model	Serial Number	Battery Serial Number	
N9917B	MY59221047	C0001192	
N9917B	MY59221114	C0001212	
N9917B	MY59221115	C0001245	
N9917B	MY59221117	C0001195	
N9917B	MY59221126	C0001235	
N9917B	MY59221158	C0001453	
N9917B	MY59221159	C0001390	
N9917B	MY59221173	C0001455	
N9917B	MY59221184	C0001259	
N9917B	MY59221185	C0001334	
N9917B	MY59221219	C0001317	
N9917B	MY59221224	C0001457	
N9917B	MY59221225	C0001267	
N9917B	MY59221235	C0001399	

Table 2 Parts Required

Description	Qty	Part Number
Battery-Rechargeable Li-Ion 10.8V 6400mAh	1	1420-0937

Revision History:

Date	Service Note Revision	Author	Reason for Change
01 Jun 2020	01	Yeoh Ewe-Keng (Jerry)	As Published