

Foxconn International Holdings Ltd.

No.4, Mingsheng St., Tu-Cheng Dist., New Taipei City 23679, Taiwan

Date: February 25, 2022

Product Equality Declaration

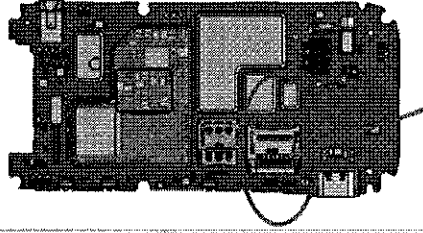
We, Foxconn International Holdings Ltd., declare on our sole responsibility for the product of N139DL as below:

N139DL FCCID: (2AJOTTA-1398) and N139DL FCCID: (2AJOTTA-1451) are same performance from certification point of view. to implement 2nd IC for WLAN and BT

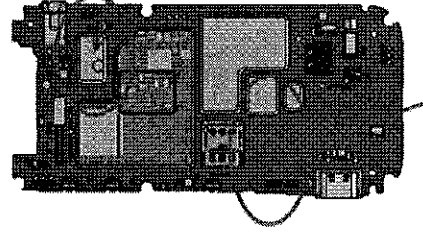
	N139DL	N139DL
	GSM Bands	850, 900, 1800, 1900
RF bands	UMTS Bands	IL, IV, V
	LTE Bands	LTE FDD: B2,B4,B5,B7,B12,B13,B17, B66,B71. LTE TDD : B41(HPUE)
		LTE FDD: B2,B4,B5,B7,B12,B13,B17, B66,B71. LTE TDD : B41(HPUE)
Memory (eMMC+ DDR3,4GB+4Gb)		Kingston:04EM04-N3GM627-GB01

- HW change from FCCID 2AJOTTA-1398 to FCCID 2AJOTTA-1451 :
 - FM& SD card connector removed
 - WIFI & BT schematic design change, details refer to schematic of FCCID 2AJOTTA-1451. Page 35 change, and new add page 39.
 - WIFI & BT layout design change overview picture as below, HW0301 for FCCID 2AJOTTA-1398, HW0303 for FCCID 2AJOTTA-1451.

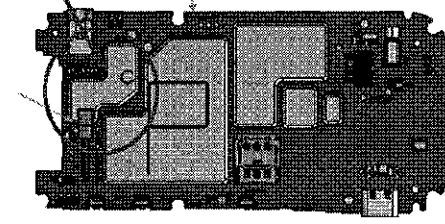
HW0201 PWB



HW0301 PWB



HW0303 PWB



- BT and WIFI solution change, so key components change as below table.

Before change (HW0301)			After Change(HW0303)			Comments
Change Component Reference No.	Description	CMCS Code	Component Reference No.	Description	CMCS Code	
X2000	CONN_Memory Socket_8PIN_14.5*13.5*1.6mm_HRD	MERET4B005A	X2000	NA	NA	NA
R2001	RES_OQ_0201_Jumper_1/20W_WR02X000PAL	SR00000002X3	R2001	NA	NA	NA
C2001	CER CAP_2.2uF_X5R_0402_10V_±20%_TAIYO	SC222G045B1	C2001	NA	NA	NA
C2000	CER CAP_100nF_X5R_0201_6.3V_±10%_WALSIN	SC210H024A1	C2000	NA	NA	NA
BT antenna	ANT_CWS_35.49*20.55*0.12_T01_Black	S0AF2ACC0A9	BT antenna	ANT_BT_23.41*15.4*0.12_T02_Black	S0AF2ACC0AA	Seperated BT antenna from CWS antenna
WIFI & BT Shielding can	Shielding_Can_Wifi_WND	MEWND23003A	WIFI & BT Shielding can	Shielding_Can_Wifi_WND	MEWND23008	Shielding can change
U7000	IC_Wireless Connectivity_1.8V_47P_WLNSP	SA0361500A0	U3900	IC_WLAN single-chip_1.8V_4.1*3.84*0.6_73P_WLCSP	SA0ACC13130	WIFI chip change

NA	NA	NA	U3902	Balun_Multila yer_2400-250 0MHz_1.0*0. 5*0.4	S09HHM190 00	Balun new add
NA	NA	NA	U3901	IC_SP4T_2.8V _1.1*1.5*0.3 8_10P_QFN	SA08545A0 80	SP4T new add
NA	NA	NA	U6800	IC_BR8051A0 1_3.3V_5*5* 0.75_32P_QF N	SA0BR8050 80	BT Chip change
NA	NA	NA	Q6800	DIODE_Switc hing_1.7*1.7 5*0.9	SD1M40020 A0	For BT ESD
NA	NA	NA	X6803	XTAL_24M_9 pF_±10ppm_ 2.5*2*0.65_H OSONIC	SX0024M00 2X	Add 24M crystal for BT
NA	NA	NA	Z6308	SAW_2155M Hz_1.1*0.9*0 .5mm_5P	SF1XA4020A 0	Add SAW for BT
NA	NA	NA	X6809	Spring_Housin g_ALS_NB1	MENB12200 6A	Add Spring for BT
NA	NA	NA	X6802	CONN_RF_4P _2.0*2.0*0.9	SN0119980 40	Add RF connecto r for BT
HW0301 PCB	PCB_MB_R.A_8L_0.8 mm_3 to 1_Wuzhu	SB0WND1B W0A	HW0303 PCB	PCB_MB_R.A _8L_0.8mm_ 3 to 1_Wuzhu	SB0WND4B W0A	PCB change

• N139DL FCCID: (2AJOTTA-1398) and N139DL FCCID: (2AJOTTA-1451) SW difference:

- Tracfone unique UI/UX settings and values
- No Change of RF/audio parameters
- No change/Affection of charging/battery part including the following items of CTIA Certification for Battery System Compliance to IEEE 1725.
 - The temperature protective point of charging and discharging for the battery(5.15);
 - The temperature rise of host when normal working(5.8);
 - Damage of conducted transient voltages on the the host device's charge control circuitry or the battery pack's safety circuitry (6.2);
 - Performance of system level charge over current or over voltage protection during a worst case single fault condition as identified in section 6.6 (6.7);
 - Charge algorithm(6.11);
 - Integrity of communication interface (6.13);
 - Charge time period (6.12);

Should you have any questions or comments regarding this matter, please have my best attention.

A handwritten signature in black ink, appearing to read "Roman Jiang", is written over a horizontal line.

Contact Person: Roman Jiang

Position/Title: Product Program Manager

Applicant: Foxconn International Holdings Ltd.

E-Mail: roman.hy.jiang@fih-foxconn.com