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## Certified Device Detail

Below are all of the certified HW/SW versions of this device.

Manufacturer:	SIMCom Wireless Solutions Limited						
Model Name/Number:	SIM7070G						
Antenna Type:	External						
External Antenna less than 20 cm away:	No						
Supported Technologies	GSM	850 MHz	900 MHz	1800 MHz	1900 MHz		
and Frequency Bands:	E-UTRA FDD	Band 2	Band 3	Band 4	Band 5	Band 8	Band 12
		Band 13	Band 20	Band 25	Band 26	Band 28	Band 71
		Additional/Other Bands	None				

Regulatory Approval IDs:

Type	ID	Issuing Country	
FCC	2A1YU-8VC0001	United States	<div>Remove</div>

IMEI TAC:  
86134004 86977704

Amount of information to be published:

- ☒ Basic
- ☐ Detailed

Features:

- ☐ A-GNSS
- ☒ GNSS
- ☐ AMR-NB
- ☐ AMR-WB
- ☒ AT Commands
- ☐ Bluetooth
- ☐ CDMA2000
- ☐ Circuit Switched Voice
- ☐ DARF
- ☒ EGPRS Multislot Class

class 33
- ☐ FUMO
- ☐ CAN/UMA

☒ GPRS Multislot Class

class 33

☐ HAC

-

▼

M-Rating

-

▼

T-Rating (Optional)

☐ HSDPA

☐ HSUPA

☐ IMPS

☐ ISM

☐ Java Version

-

▼

☒ LTE UE Downlink

Category

M1&NB1

▼

☒ LTE UE Uplink Category

M1&NB1

▼

☐ LwM2M

☐ MIMO Downlink

-

▼

☐ MIMO Uplink

-

▼

☐ MMS Release

-

▼

☐ Multi-SIM Support

-

▼

Number

-

▼

Feature

☐ OMA\_Browsing

☐ OMA PoC

☐ OMA DM

☐ OMA SUPL

☐ Consumer Remote SIM Provisioning (GSMA SGP.22)

eSIM OS Vendor (e.g. Gemalto, G&D)

Add

☐ M2M Remote SIM Provisioning (GSMA SGP.02)

eSIM OS Vendor (e.g. Gemalto, G&D)

Add

☐ RX Diversity

☐ SCOMO

☐ STK SIM

☐ STK USIM

☐ TD-SCDMA

☐ TTY

☐ Video Telephony

☐ UICC-Based NFC


☐ VoLTE

☐ WAP Version

☐ Wi-Fi

☐ This is a rebranded device

Request #	HW Version	SW Version	SVN	NAPRD.03 Ver.	Request Type	Test Indicators	Date Certified	Integration ECO Requires Testing
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83720	V1.03	R1951.04	04	AT Commands Test: 6.0	Initial	Testing was performed: Jun 16, 2020	No
				Category M Test: 6.0		Yes	
				NB IOT Test: 6.0		Category E Failures: Yes	
				GNSS Test: 6.0		UE Failures: Yes	
				GSM Test: 6.0			
				E-UTRA Test: 6.0			
				SISO OTA Performance Test:			
				6.0			
				<div>DoneUpdate</div>			