



TEST REPORT

No.I22N00674-EMC

for

TCL Communication Ltd.

LTE/WCDMA/GSM mobile phone

Model Name: T676J

With

Hardware Version: PIO

Software Version: V2B51

FCC ID: 2ACCJH157

Issued Date: 2022-03-15

Designation Number: CN1210

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of SAICT.

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No.I22N00674-EMC

REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22N00674-EMC	Rev.0	1st edition	2022-03-15

Note: the latest revision of the test report supersedes all previous version.

CONTENTS

1. SUMMARY OF TEST REPORT	4
1.1. TEST ITEMS	4
1.2. TEST STANDARDS	4
1.3. TEST RESULT	4
1.4. TESTING LOCATION.....	4
1.5. PROJECT DATA	4
1.6. SIGNATURE	4
2. CLIENT INFORMATION	5
2.1. APPLICANT INFORMATION.....	5
2.2. MANUFACTURER INFORMATION.....	5
3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT (AE)	6
3.1. ABOUT EUT	6
3.2. INTERNAL IDENTIFICATION OF AE.....	6
3.3. GENERAL DESCRIPTION.....	8

1. SUMMARY OF TEST REPORT

1.1. Test Items

Description	LTE/WCDMA/GSM mobile phone
Model Name	T676J
Applicant's name	TCL Communication Ltd.
Manufacturer's Name	TCL Communication Ltd.

1.2. Test Standards

FCC Part 15, Subpart B (10-1-2020 Edition); ANSI C63.4-2014.

1.3. Test Result

Total test 2 items, pass 2 items. Please refer to "6.2 Test Results".

1.4. Testing Location

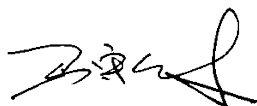
Address: Building G, Shenzhen International Innovation Center, No.1006
Shennan Road, Futian District, Shenzhen, Guangdong, China

1.5. Project data

Testing Start Date: 2022-01-03

Testing End Date: 2022-01-06

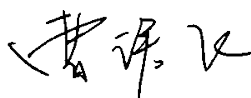
1.6. Signature



Ma Shoujian
(Prepared this test report)



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(Reviewed this test report)



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(Approved this test report)



2. CLIENT INFORMATION

2.1. Applicant Information

Company Name: TCL Communication Ltd.
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2.2. Manufacturer Information

Company Name: TCL Communication Ltd.
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Park, Shatin, NT, Hong Kong
Contact: Peter Yang
Email: zhizhou.gong@tcl.com
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Fax 0086-755-36612000-81722

3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT

(AE)

3.1. About EUT

Description	LTE/WCDMA/GSM mobile phone
Model Name	T676J
FCC ID	2ACCJH157
Condition of EUT as received	No obvious damage in appearance

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of Shenzhen Academy of Information and Communications Technology.

3.2. Internal Identification of AE

AE ID*	Description
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AE1	Battery
AE2	Charger
AE3	USB Cable
AE4	Headset

AE1

Model	TLp049B7
Manufacturer	VEKEN
S/N	CAC4900004C7
Capacity	4010mAh
Nominal Voltage	3.87V

AE2-1

Model	QC13US
S/N	CBA0064BGTC5
Manufacturer	PUAN

AE2-2

Model	UC13US
S/N	CBA0059AGTC1
Manufacturer	PUAN

AE2-3

Model	UC13US
S/N	CBA0059AGTC5
Manufacturer	PUAN

AE3-1

Model	CDA0000128C1
Manufacturer	JUWEI

AE3-2

Model	CDA0000123C1
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No.I22N00674-EMC

Manufacturer	JUWEI
AE3-3	
Model	CDA000123C8
Manufacturer	JUWEI
AE4-1	
Model	CCB0049A12C1
Manufacturer	JUWEI
AE4-2	
Model	CCB0077B10C1

* AE ID: is used to identify the test sample in the lab internally.

AE: ancillary equipment

3.3. General Description

The Equipment Under Test (EUT) is a model of LTE/WCDMA/GSM mobile phone.

It supports GSM850/900/1800/1900MHz, WCDMA Bands1/2/4/5/8, LTE Bands 2/3/4/5/7/8/12/13/17/26/28/38/40/66.

It has Video Player, Camera, FM Receiver, USB memory, Bluetooth, Wi-Fi and GNSS functions.

It consists of normal options: Battery, Charger USB Cable and headset.

Manual and specifications of the EUT were provided to fulfill the test.

Samples (EUT+AE) undergoing test were selected by the Client. Relevant information is provided by the client.

This report serves as a record of T676J manufactured by TCL Communication Ltd.. According to the declaration of differences by manufacturer. The tables below show the details:

Model Differences	T676J (Initial)	T676J (Record)
SIM	Single SIM	Dual SIM

According to the declaration of differences by manufacturer, all tests results are cited from the initial model, there is no need to add any additional tests.

The report number for initial model is I21N03521-EMC.

*****END OF REPORT*****