

Class II permissive change request letter

Date (01/18/2019)

BABT TCB
Balfour House,
Churchfield Road,
Walton-on-Thames,
Surrey,
KT12 2TD

REF: Class II permissive change, pursuant to section 2.1043, for FCC ID: QISEML-L09

Dear Sir or Madam,

Pursuant to section 2.1043, **Huawei Technologies Co., Ltd.** Hereby submit a rrequest for class II permissive change to our Smart Phone, model: EML-L09, FCC ID: QISEML-L09, Grant date:2018-03-15.

Description of the change:

1. Add uplink CA_2C, CA_7C, CA_38C, CA_41C by software.

For more detail please check:

- Operation Description
- Tune up procedure

The mobile phone EML-L29 (FCC ID: QISEML-L29) is a Smart Phone. The differences between EML-L29 and EML-L09 are showed in the following table. The difference only lies in EML-L09 delete one SIM card by software. Other parts of the mobile phone are the same, including the appearance, the antenna, Chipset, Bluetooth mode, Wifi mode, Adapter, Battery, and so on.

	EML-L29	EML-L09
GSM four bands	B2/B3/B5/B8	B2/B3/B5/B8
WCDMA bands	B1/2/4/5/6/8/19	B1/2/4/5/6/8/19
LTE bands	FDD LTE: B1/2/3/4/5/6/7/8/9/12/17/18/19/20/ B26/28/32, CA_1C, CA_2C, CA_3C, CA_7C TDD LTE: B34/B38/39/40/41 (110M,2545-2655), CA_38C, CA_39C, CA_41C	FDD LTE: B1/2/3/4/5/6/7/8/9/12/17/18/19/20/ B26/28/32, CA_1C, CA_2C, CA_3C, CA_7C TDD LTE: B34/B38/39/40/41 (110M,2545-2655), CA_38C, CA_39C, CA_41C

FCC bands	GSM850/1900 WB2/B4/B5 LTE B2/4/5/B7/B12/B17/B26/38/B41, CA_2C, CA_7C, CA_38C, CA_41C	GSM850/1900 WB2/B4/B5 LTE B2/4/5/B7/B12/B17/B26/38/B41, CA_2C, CA_7C, CA_38C, CA_41C
SIM card	Two	One
NFC	the same	the same
External camera	the same	the same
internal camera	the same	the same
FLASH	the same	the same
Mainboard	the same	the same
PCB layout	the same	the same
Appearance	the same	the same

Bluetooth mode	the same	the same
WLAN mode	the same	the same
BT/ WLAN antenna	the same	the same
GSM/ WCDMA /LTE antenna	the same	the same
Adapter	the same	the same
Battery	the same	the same

Chipset	the same	the same
Memory	the same	the same
RF Parameter	The same RF Parameter in the same band	The same RF Parameter in the same band
Dimension	the same	the same
Main Frequency NV	The same NV in the same band	The same NV in the same band

So in this FCC application for Smart Phone, EML-L09, FCC ID: QISEML-L09

-New test report SYBH(Z-RF)20181128006001-2001 about uplink CA according to Part 24 and 27 have been submitted in this applicable to representative of the compliance of this C2PC application. Test data in report SYBH(Z-RF)20181128006001-2001 for uplink CA refer to report "SYBH(Z-RF)20181114005001-2001" in FCC C2PC application for EML-L29 (FCC ID: QISEML-L29), and this data remains valid and applicable and they are representative of the compliance of FCC C2PC application of EML-L09 (FCC ID: QISEML-L09).

Test reports SYBH(Z-RF)20180131016001-2001, ER/2018/20010, SZEM180200138703 about 2G/3G/4G for original application (FCC ID: QISEML-L09, Grant date:2018-03-15) remains valid and applicable and they are representative of the compliance of the product for this C2PC application.

-New SAR test report E5/2018/C0049 has been submitted in this applicable to representative of the compliance of this C2PC application. Test data in report E5/2018/C0049 for uplink CA refer to report E5/2018/C0047 in FCC C2PC application for EML-L29 (FCC ID: QISEML-L29), and this data remains valid and applicable and they are representative of the compliance of FCC C2PC application of EML-L09 (FCC ID: QISEML-L09).

-New EMC report SYBH(Z-EMC)20181128006001-2 according to 15B had been submitted in this applicable to representative of the compliance of this C2PC application.

Sincerely,

For and Behalf of:
Huawei Technologies Co., Ltd.



Zhangxinghai
EMC Laboratory Manager
E-mail: zhangxinghai@huawei.com
Tel: 0086-0755-28970299
Fax: 0086-0755-89650226