

# Bullitt Group

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Federal Communications Commission

Office of Engineering and Technology Laboratory Division

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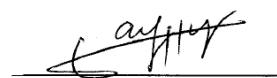
SUBJECT: FCC Application for FCC ID: ZL5S41A

To Whom It May Concern:

We hereby attest that, LTE release 10 limitations and support restrictions of FCC ID: ZL5S41A are:

- a) LTE Rel. 10 Cat 6 FDD (TS 36.521-1 V14.2.0)/ WCDMA Rel. 9 (TS 34.121-1 V14.2.0)/ HSDPA Cat 24/HSUPA Cat 6
- b) Only Downlink CA is supported.
  - Inter-Band CA and Intra-Band CA are supported.
  - Up to a maximum of 2 DL carriers paired with single UL carrier: Band 1+Band 3, Band 2+Band 5, Band 3, Band 3+Band 7, Band 3+Band 8, Band 3+Band 28, Band 4+Band 5, Band 4+Band 7, Band 7C, Band 7+Band 28
  - Support CA Bandwidth Class A. 5+5, 5+10, 5+15, 5+20, 10+5, 10+10, 10+15, 10+20, 15+5, 15+10, 15+15, 15+20, 20+5, 20+10, 20+15, 20+20, 5+3, 10+3, 15+3, 20+3, 3+5, 3+10, 3+15, 3+20 (MHz) carrier bandwidth combinations are supported for Downlink CA.
  - Support CA Bandwidth Class C. 15+15, 20+20, 10+20, 15+20, 20+10, 20+15, 15+10, 5+20, 20+5 (MHz) carrier bandwidth combinations are supported for Downlink CA.
  - Max aggregate bandwidth supported is 40 MHz.
- c) TX power is not affected by CA
- d) Uplink CA is not supported.
- e) Enhanced SC-FDMA is not supported.
- f) LTE uplink MIMO and other transmit diversity is not supported
- g) UE category is Rel. 10, Category 6
- h) No significant SAR influence was discovered with respect to the hardware or firmware associated with LTE Rel. 10 features.
- i) SVLTE is not supported
- j) Wi-Fi 802.11 a/b/g/n; Bluetooth v4.2 with LE transmitters, NFC are contained in this device.

Sincerely yours,



Wayne Huang

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