

# Motorola Mobility LLC

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Federal Communications Commission  
Office of Engineering and Technology Laboratory Division  
7435 Oakland Mills Rd  
Columbia MD 21046-1609

SUBJECT: FCC Application for  
**FCC ID: IHDT56YD1** **FCC ID: IHDT56YD2**

To Whom It May Concern:

We hereby attest that, LTE release 10 limitations and support restrictions of **FCC ID: IHDT56YD1** and **FCC ID: IHDT56YD2** are:

- a) LTE Rel. 12 Cat 6 FDD
- b) Only Downlink CA is supported.
  - inter-Band CA and Intra-Band CA are both supported.
  - Up to a maximum of 1 UL/ 2 DL aggregated carriers
  - Support CA Bandwidth Class A、 Class B and Class C carrier bandwidth combinations are supported for Downlink CA.
- c) Max aggregate bandwidth supported is 40 MHz.
- d) Uplink Tx power would not be different w/ or w/o CA.
- e) Enhanced SC-FDMA is not supported.
- f) LTE uplink MIMO and other transmit diversity is not supported
- g) UE category is Rel. 12 UL Category 5/DL Category 6
- h) No significant SAR influence was discovered with respect to the hardware or firmware associated with LTE Rel. 12 features.
- i) SVLTE is not supported
- j) Wi-Fi 802.11 a/b/g/n/ac; NFC; Bluetooth v5.0 with LE transmitters are contained in this device.

Sincerely yours,



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