

# 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: IHDT56XS1**

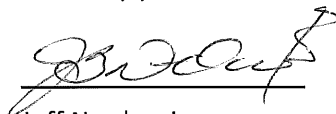
**FCC ID: IHDT56XS2**

To Whom It May Concern:

We hereby attest that, LTE release 10 limitations and support restrictions of **FCC ID: IHDT56XS1, FCC ID: IHDT56XS2** are:

- a) LTE Rel. 12 UL Category 13/DL Category 12 FDD/TDD; WCDMA Rel. 8/ HSDPA Rel. 8 Cat24/ HSUPA Rel. 6 Cat 6
- b) Uplink and Downlink Carrier Aggregation (CA) are all supported.
  - Intra-band uplink and inter-band/inter-band downlink are supported
  - Up to a maximum of 2 UL/ 3 DL aggregated carriers
  - In CA combinations with FDD band and TDD Band, TDD Band cannot be configured as PCell.
  - Max aggregate bandwidth supported is 20 MHz.
- c) Uplink Tx power would not be different w/ or w/o CA.
- d) Enhanced SC-FDMA is not supported.
- e) LTE uplink MIMO and other transmit diversity is not supported
- f) UE category is Rel. 12 UL Category 13/DL Category 12
- g) No significant SAR influence was discovered with respect to the hardware or firmware associated with LTE Rel. 10 features.
- h) SVLTE is not supported
- i) Wi-Fi 802.11 ac/a/b/g/n; NFC; Bluetooth v5.0 with LE transmitters are contained in this device.

Sincerely yours,



Jeff Narducci

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