



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

Motorola Mobility LLC
Date: Jan 23, 2026

SUBJECT: Class II Permissive Change for **FCC ID: IHDT6AB2**

Dear Examiner,

This is to request a Class II Permissive Change for FCC ID: IHDT6AB2, approval date 02/05/2024.

The change filed under this application is:

Differences, 请将不同点做具体的描述, 最好附上前后版本的图片		
Description	Before	After
Type C port are only different from the supply factory:	ShenZhen KRCONN Technology Co., Ltd.	ShenZhen KRCONN Technology Co., Ltd.
Add the second supply of batteries	One supply battery: Lithium Ion Battery: DC 3.8V 45mAh 0.171Wh rechargeable battery which charged by charging case for left earbud and right earbud Lithium Ion Battery: DC 3.8V 460mAh 1.748Wh rechargeable battery which charged by USB port for charging case battery module: EVERPOWER TECHNOLOG Earphone battery: EVERPOWER TECHNOLOG	Second supply of batteries: Lithium Ion Battery: DC 3.85V 50mAh 0.1925Wh rechargeable battery which charged by charging case for left earbud and right earbud Lithium Ion Battery: DC 3.8V 460mAh 1.748Wh rechargeable battery which charged by USB port for charging case battery module: Hynergia Earphone battery: Hynergia
Speaker are only different from the supply factory:	Tiinlab Acoustic (Hunan) Technology Limited	Dongguan Ronghao electro-acoustic Technology Co., LTD
Hardware version	V1	V2
Antenna Gain	Left earphone:-2.31dBi Right earphone:-2.5dBi	Left earphone:-2.5dBi Right earphone:-2.5dBi

Aside from the changes described above, no additional modifications have been implemented. All other radio components remain identical to those originally approved.

Sincerely,

Jeff Narducci

Director, Global Regulatory Compliance
narducci@motorola.com