

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the  
Federal Communications Commission****By:****PCTEST Engineering Laboratory, Inc.  
6660-B Dobbin Road  
Columbia, MD 21045****Date of Grant: 05/15/2007****Application Dated: 05/15/2007****Motorola Inc  
Mobile Devices  
600 N. U.S. Highway 45  
Libertyville, IL 60048-5343****Attention: Andrew Bachler , FCC Liaison****NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER: IHDT56HZ1****Name of Grantee: Motorola Inc****Equipment Class: PCS Licensed Transmitter held to ear****Notes: Portable Cellular/ PCS GSM/ EDGE Transceiver w/  
BT**

| <u>Grant Notes</u> | <u>FCC Rule Parts</u> | <u>Frequency<br/>Range (MHZ)</u> | <u>Output<br/>Watts</u> | <u>Frequency<br/>Tolerance</u> | <u>Emission<br/>Designator</u> |
|--------------------|-----------------------|----------------------------------|-------------------------|--------------------------------|--------------------------------|
| HC                 | 22H                   | 824.2 - 848.8                    | 1.489                   | 0.1 PM                         | 247KGXW                        |
| HC                 | 22H                   | 824.4 - 848.8                    | 0.437                   | 0.1 PM                         | 239KG7W                        |
| HC                 | 24E                   | 1850.2 - 1909.8                  | 1.585                   | 0.1 PM                         | 243KGXW                        |
| HC                 | 24E                   | 1850.2 - 1909.8                  | 0.631                   | 0.1 PM                         | 236KG7W                        |

Power output listed is ERP for Part 22 and EIRP for Part 24. SAR compliance for body-worn operation is based on a separation distance of 2.5 cm between the unit and the body of the user. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. Belt clips or holsters not listed in this filing may not contain metallic components. SAR compliance was evaluated with the integral Bluetooth active. The highest reported SAR values are: Part 22 - Head: 0.36 W/kg; Body-worn: 0.86 W/kg; Part 24 - Head: 0.3 W/kg; Body-worn: 0.34 W/kg.

This device also contains functions that are not operational in U.S. Territories. This filing is only applicable for US operations.

HAC Rating: M3 T3

HC: This equipment complies with the hearing aid compatibility technical requirements of Section 20.19 of the rules.