

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB****Certification****Issued Under the Authority of the
Federal Communications Commission****By:****Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370,
Newberry, FL 32669****Date of Grant: 09/30/2009****Application Dated: 09/28/2009****Motorola Inc
1301 East Algonquin Rd
Room 1726
Schaumburg, IL 60196****Attention: Ken Weiss , Lead Electrical Engineer****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: ABZ99FT5011**Name of Grantee: Motorola Inc****Equipment Class: PCS Licensed Transmitter held to face****Notes: 800/900 PORTABLE RADIO**

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	90	806.0 - 824.0	2.5	1.5 PM	NOTE 1
	90	851.0 - 869.0	2.5	1.5 PM	NOTE 1
	90	896.0 - 901.0	2.5	1.5 PM	NOTE 1
	90	935.0 - 940.0	2.5	1.5 PM	NOTE 2
	90, 24D	940.0 - 941.0	2.5	1.5 PM	NOTE 2
	90, 24D	901.0 - 902.0	2.5	1.5 PM	NOTE 2

Power listed is rated conducted for Part 90 and ERP for Part 24D. Maximum conducted output power is 3.0 Watts per 90.205(s). Minimum output setting is 1W. ERP power is limited at 2W in the 940 MHz band. This device must be restricted to work related operations in an Occupational/Controlled RF exposure Environment, not exceeding a maximum transmitting duty factor of 50%. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with the Occupational/Controlled SAR limit and requirements. A label, as described in this filing, must be displayed on the device to direct users to specific training information for meeting Occupational Exposure Requirements. Body-worn operating configuration is limited to the specific belt-clip supplied or similar accessory for use with this product that provides at least 2.5 cm separation between the device and the users body. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance.

The highest reported SAR values are - Head: 1.30 W/kg; Body-worn: 4.56 W/kg accounting for a 50% duty cycle.

Note 1: 16K0F3E, 16K0F1D, 11K0F3E, 11K0F1D, 8K10F1E, 7K60FXD, 7K60FXE

Note 2: 11K0F3E, 11K0F1D, 8K10F1D, 8K10F1E, 7K60FXD, 7K60FXE

