## **TCB**

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

CETECOM GmbH Im Teelbruch 116 45219 Essen, Germany

Date of Grant: 11/06/2017

Application Dated: 11/06/2017

RICON MOBILE INC. 3250 Bloor Street West, Suite 655 East Tower TORONTO, M8X 2X9 Canada

Attention: A.Kaya BAG, President

## **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: \$9922MC2-LTE
Name of Grantee: RICON MOBILE INC.
Equipment Class: PCS Licensed Transmitter
Notes: Cellular Wi-Fi Router

		Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	<u>Watts</u>	<u>Tolerance</u>	<u>Designator</u>
	22H	826.4 - 846.6	0.1225	0.008 PM	4M18F9W
	24E	1852.4 - 1907.6	0.2009	0.005 PM	4M20F9W
	27	1712.4 - 1752.6	0.2612	0.004 PM	4M20F9W
	24E 👸 🧲	1850.0 - 1910.0	0.1697	0.005 PM	2M70G7D
	24E 💹 🚂	1850.0 - 1910.0	0.1524	0.004 PM	8M96W7D
	24E	1850.0 - 1910.0	0.1462	0.005 PM	17M9G7D
	24E	1850.0 - 1910.0	0.1135	0.004 PM	17M9W7D
	27	1710.0 - 1755.0	0.1879	0.004 PM	1M08G7D
	27	1710.0 - 1755.0	0.1377	0.004 PM	1M08W7D
	27	1710.0 - 1755.0	0.1455	0.004 PM	17M9G7D
	27	1710.0 - 1755.0	0.1153	0.004 PM	17M9W7D
	27	699.0 - 716.0	0.1112	0.006 PM	8M95G7D
	27	699.0 - 716.0	0.1183	0.014 PM	2M68W7D
	27	699.0 - 716.0	0.1178	0.014 PM	8M95W7D

Output power listed is ERP below 1GHz for Part 22/27 and EIRP above 1GHz for Part 24/27.

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

RF exposure compliance is addressed for 1.1310 and 2.1091 MPE limits.

Integrators and End Users must be provided with transmitter operation conditions for satisfying RF exposure compliance.

This device supports LTE bandwidths of 1.4/3/5/10/15/20 MHz at LTE Band 2; 1.4/3/5/10/15/20 MHz at LTE Band 4; 1.4/3/5/10 MHz at LTE Band 12.