



GRANT OF EQUIPMENT
AUTHORIZATION



Certification
Issued Under the Authority of the
Federal Communications Commission

By:

HCT America LLC
1726 Ringwood Avenue
San Jose, CA 95131

Date of Grant: 04/22/2016

Application Dated: 04/22/2016

LG Electronics USA
1000 Sylvan Avenue
Englewood Cliffs, NJ 07632

Attention: Kyung-Su Han , Director, Standards & Compliance

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: BEJ-LCW003
Name of Grantee: LG Electronics USA
Equipment Class: Digital Transmission System
Notes: WLAN Module
Modular Type: Single Modular

| <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> |
|--------------------|-----------------------|------------------------------|---------------------|----------------------------|----------------------------|
| | 15C | 2412.0 - 2462.0 | 0.3572 | | |

C2PC Approval.

Power listed is the peak conducted output power. This module may be installed only by the OEM or an OEM integrator. This approval is valid when the antenna(s) used for this device in portable configurations is installed in mobile hosts with a minimum antenna to user separation distance of at least 20cm. Installation in portable host configurations requires additional evaluation and certification. Grantee must provide instructions and coordinate with OEM integrators to determine applicable host configurations to ensure compliance including RF exposure and simultaneous transmission. This device operates with 20MHz channel bandwidth capabilities.