
Buffalo Inc.

Akamon-dori Bldg 30-20, Ohsu 3-chome Naka-ku, Nagoya 460-8315 Japan

Tel: 81(50)5830-8821 / Fax: 81(50)5830-8871

Tune Up Procedure

Date: 2012/12/4

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oaklaml Mills Road

Columbia, MD 21046

U.S.A.

To whom it may concern,

FCC ID: FDI000000001

The output power setting of EUT is set in the factory and followed the max level in below.

There is no tune up procedure except factory default setting.

Target output power setting in factory:

For DTS Band:

2.4GHz Band:

802.11b : 15dBm \pm 1dB

802.11g: 18.5dBm \pm 1dB

802.11n (20MHz): 18.5dBm \pm 1dB

802.11n (40MHz): 18dBm \pm 1dB

5GHz Band:

802.11a: 20.5dBm \pm 1dB

802.11n (20MHz): 20dBm \pm 1dB

802.11n (40MHz): 20dBm \pm 1dB

802.11ac (20MHz): 20dBm \pm 1dB

802.11ac (40MHz): 20dBm \pm 1dB

802.11ac (80MHz): 20dBm \pm 1dB

For NII Band:

802.11a: Band 1: 16dBm \pm 1dB

802.11n (20MHz): Band 1: 16dBm \pm 1dB

802.11n (40MHz): Band 1: 16dBm \pm 1dB

802.11ac (20MHz): Band 1: 16dBm \pm 1dB

802.11ac (40MHz): Band 1: 16dBm \pm 1dB

802.11ac (80MHz): Band 1: 15dBm \pm 1dB
