

RF EXPOSURE REPORT

REPORT NO.: SA110922C37

MODEL NO.: W326U

FCC ID: V7TW326U

RECEIVED: Sep. 22, 2011

TESTED: Oct. 27, 2011

ISSUED: Nov. 10, 2011

APPLICANT: SHENZHEN TENDA TECHNOLOGY CO.,LTD.

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ISSUED BY: Bureau Veritas Consumer Products Services

(H.K.) Ltd., Taoyuan Branch Hsin Chu Laboratory

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
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1. CERTIFICATION

PRODUCT: 300M Mbps Wireless USB Adapter

BRAND NAME: Tenda

MODEL NO.: W326U

TEST SAMPLE: ENGINEERING SAMPLE

APPLICANT: SHENZHEN TENDA TECHNOLOGY CO.,LTD.

TESTED: Oct. 27, 2011

STANDARDS: FCC Part 2 (Section 2.1091)

FCC OET Bulletin 65, Supplement C (01-01)

IEEE C95.1

The above equipment (Model: W326U) has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and was in compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

(Lori Chung, Specialist)

(May Chen, Deputy Manager)



2. EVALUATION RESULT

No SAR Evaluation Required if power is below the following threshold:

Tunable		
F(GHz) Low	F(GHz) High	60/f SAR Limitation (mW)
2.412	2.462	24.37

Maximum measured transmitter power:

Pout Conducted (dBm)	Pout Conducted (mW)	Maximum Antenna Gain (dBi)	Pout EIRP (mW)
10.4	11.0	1	13.80

Threshold for no SAR evaluation is 24.37 mW Maximum TX Power is 11.0mW Conducted and 13.80 mW EIRP

Conclusion: No SAR evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below FCC threshold

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