

RF EXPOSURE REPORT

REPORT NO.: SA111114C07

MODEL NO.: HSTNN-GR02

FCC ID: MXF-HNGR02

RECEIVED: Nov. 14, 2011

TESTED: Nov. 15 ~ Nov. 18, 2011

ISSUED: Nov. 28, 2011

APPLICANT: Gemtek Technology Co., Ltd.

ADDRESS: No.15-1, Zhonghua Rd, Hsinchu Industrial Park,

Hsinchu County, Taiwan, R.O.C.303

ISSUED BY: Bureau Veritas Consumer Products Services

(H.K.) Ltd., Taoyuan Branch

LAB ADDRESS: No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist.,

New Taipei City, Taiwan (R.O.C)

TEST LOCATION: No. 19, Hwa Ya 2nd Rd, Wen Hwa Tsuen, Kwei

Shan Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
Original release	NA	Nov. 28, 2011



1. CERTIFICATION

PRODUCT: Wireless TV connect

MODEL: HSTNN-GR02

BRAND: hp

APPLICANT: Gemtek Technology Co., Ltd.

TESTED: Nov. 15 ~ Nov. 18, 2011

TEST SAMPLE: ENGINEERING SAMPLE

STANDARDS: FCC Part 2 (Section 2.1091)

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

IEEE C95.1

The above equipment (Model: HSTNN-GR02) has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch,** and found 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.

PREPARED BY: Nov. 28, 2011

Ivonne Wu / Senior Specialist

APPROVED BY : , DATE: Nov. 28, 2011

Gary Chang / Technical Manager



2. RF EXPOSURE

No Evaluation Required if power is below this threshold:

F (GHz)	mW
5180-5240	11.45
5745-5805	10.34

Maximum measured transmitter Average power:

F (GHz)	Pout (dBm)	Pout (dBm)	Pout (mW)
5180-5240	Conducted Power	6.0	4.0
3100-3240	EIRP Power	8.0	6.3
574E 500E	Conducted Power	6.1	4.1
5745-5805	EIRP Power	8.1	6.5

Note: The antenna is Chip antenna with 2 dBi gain.

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold.