

RF EXPOSURE REPORT

REPORT NO.: SA110628E06

MODEL NO.: O-R0003

FCC ID: TOB-OR0003

APPLICANT: Logitech Inc.

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Mississauga, ON Canada L4W 4Y6

ISSUED BY: Bureau Veritas Consumer Products Services

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

LAB ADDRESS: No. 81-1, Lu Liao Keng, 9th Ling, Wu Lung Tsuen,

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Report No.: SA110628E06 1 Report Format Version 4.0.0



TABLE OF CONTENTS

REL	EASE CONTROL RECORD	. 3
1.	CERTIFICATION	4
2.	RF EXPOSURE LIMIT	5
3.	MPE CALCULATION FORMULA	5
4.	CLASSIFICATION	5
5.	CALCULATION RESULT OF MAXIMUM CONDUCTED POWER	6



RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA110628E06	Original release	July 22, 2011

Report No.: SA110628E06 3 Report Format Version 4.0.0



1. CERTIFICATION

PRODUCT: Logitech Harmony Link

BRAND NAME: Logitech

MODEL NO.: O-R0003

TEST SAMPLE: ENGINEERING SAMPLE

APPLICANT: Logitech Inc.

STANDARDS: FCC Part 2 (Section 2.1091)

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

IEEE C95.1

The above equipment (Model: O-R0003) 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: Middle Re DATE: July 22, 2011

(Midoli Peng, Specialist)

APPROVED BY

(May Chen, Deputy Manager)

, DATE: July 22, 2011



2. RF EXPOSURE LIMIT

LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

FREQUENCY RANGE (MHz)	ELECTRIC FIELD STRENGTH (V/m)	MAGNETIC FIELD STRENGTH (A/m)	POWER DENSITY (mW/cm²)	AVERAGE TIME (minutes)					
LIMITS FOR GENERAL POPULATION / UNCONTROLLED EXPOSURE									
300-1500			F/1500	30					
1500-100,000			1.0	30					

F = Frequency in MHz

3. MPE CALCULATION FORMULA

Pd = (Pout*G) / (4*pi*r2)

where

Pd = power density in mW/cm2

Pout = output power to antenna in mW

G = gain of antenna in linear scale

Pi = 3.1416

R = distance between observation point and center of the radiator in cm

4. CLASSIFICATION

The antenna of this product, under normal use condition, is at least 20cm away from the body of the user. So, this device is classified as **Mobile Device**.



5. CALCULATION RESULT OF MAXIMUM CONDUCTED POWER

FREQUENCY BAND (MHz)	MAX POWER (mW)	ANTENNA GAIN (dBi)	DISTANCE (cm)	POWER DENSITY (mW/ cm²)	LIMIT (mW/cm²)
2412-2462	51.3	0	20	0.010	1.00

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