iMODESTY TECHNOLOGY CORP. 3F-1, No.76, Sec. 2, Jiafeng S. Rd., Zhubei City, Hsinchu County 302, Taiwan

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: Video Baby Monitor Model No: 55810T

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product: Video Baby Monitor will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M21801-17776-C-1 and the accompanying calculations.

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Date: 2018-01-16

Signature

Ishn

Equivalent isotropic radiated power

FCC Rule: 15.247(b)(3)

Test exclusion = max. conducted output power + adjusted for tune-up tolerance Test exclusion = 18.75 dBm

Test equipment used: ETSTW-RE 055

RF Exposure Compliance Requirements

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a "worst case" or conservative prediction.

S – Power Density

P – Output power ERP

R – Distance

D – Cable Loss

AG – Antenna Gain

Item	Unit	Value	Remarks
Р	mW	74.99	Peak value
D	dB		
AG	dBi	3.13	
G		2.0559	Calculated Value
R	cm	20	Assumed value
S	mW/cm ²	0.0307	Calculated value

Limits:

Limit for General Population / Uncontrolled Exposure			
Frequency	Power Density		
(MHz)	(mW/cm^2)		
1500 - 100.000	1.0		