

FCC Test Report

Report No.: AAAJ-18JY0248VTSHSB-2

FCC ID: 2APXH-26941

Product: iNite

Test Model: 26941,

Received Date: Jul.13, 2018

Test Date: Jul.13 to Aug.23, 2018

Issued Date: Aug.23, 2018

Applicant: WF TASTEMAKERS TRADING LIMITED

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Issued By: BUREAU VERITAS ADT (Shanghai) Corporation

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Release Control Record

Issue No.	Description	Date Issued
AAAJ-18JY0248VTSHSB-2	Original release	Aug.23, 2018



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Prepared by :	Chao Jul Shi Chaojun SHI	, Date:	Aug.23, 2018
Approved by :	Joy ZHU Testing Manager	, Date:	Aug.23, 2018



2 RF Exposure

2.1 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						
300-1,500	300-1,500		F/1500	30		
1,500-100,000	-	-	1.0	30		

F = Frequency in MHz

2.2 MPE Calculation Formula

Power density (S) is calculated according to the formula:

 $S = PG / (4\pi R^2)$

Where $S = power density in mW/cm^2$

P = transmit power in mW

G = numeric gain of transmit antenna (numeric gain=Log-1(dB antenna gain/10))

R = distance (cm)

2.3 MPE Calculation Formula

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

2.4 Calculation Result of Maximum Permissible Exposure

Frequency Band (MHz)	Max Tune-up Power (dBm)	Antenna Gain (dBi)	Distance (cm)	Power Density (mW/cm²)	Limit (mW/cm²)
WLAN 2.4GHz					
2412-2462	25.26	2	20	0.106	1

Conclusion:

The calculation result of MPE is less than the limit.

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