

FCC 47 CFR § 1.1307
FCC 47 CFR § 1.1310
FCC 47 CFR § 2.1091

RF EXPOSURE EVALUATION REPORT

For
VP6325

MODEL NUMBER: VP6325

REPORT NUMBER: 4792290564-1-RF-2

FCC ID: WQJ-VP632X

ISSUE DATE: Aug. 31, 2026

Prepared for
ID TECH
10721 Walker Street, Cypress, California 90630

Prepared by
UL Verification Services (Guangzhou) Co., Ltd., Song Shan Lake Branch
Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong,
China

Tel: +86 769 22038881

Fax: +86 769 33244054

Website: www.ul.com

Revision History

Rev.	Issue Date	Revisions	Revised By
V0	Aug. 31, 2026	Initial Issue	\

TABLE OF CONTENTS

1. ATTESTATION OF TEST RESULTS	4
2. TEST METHODOLOGY	5
3. FACILITIES AND ACCREDITATION	5
4. EQUIPMENT UNDER TEST	6
4.1. DESCRIPTION OF EUT.....	6
5. REQUIREMENT	7
5.1. 447498 D01 General RF Exposure Guidance v06 LIMIT AND CALCULATION METHOD	7

1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: ID TECH
Address: 10721 Walker Street, Cypress, California 90630

Manufacturer Information

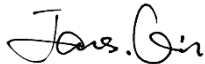
Company Name: ID TECH
Address: 10721 Walker Street, Cypress, California 90630

EUT Information

EUT Name: VP6325
Model Number: VP6325
Brand: \
Series Model: Referred to section 4
Model Difference: Referred to section 4
Sample Received Date: Jun. 22, 2026
Sample Status: Normal
Sample ID: 9894640-2

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR § 1.1307 FCC 47 CFR § 1.1310 FCC 47 CFR § 2.1091	PASS

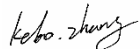
Prepared By:



James Qin

Project Engineer

Checked By:



Kebo Zhang

Operations Leader

Approved By:



Stephen Guo

Operations Manager

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with FCC 47 CFR §2.1091 and KDB 447498 D04 v01.

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been assessed and proved to be in compliance with A2LA. FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. VCCI (Registration No.: C-20202, G-20240, R-20248 and T-20202) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch has been assessed and proved to be in compliance with VCCI, the membership No. is 3793. Facility Name: Chamber E, the VCCI registration No. is G-20240 and R-20248 Shielding Room F, the VCCI registration No. is C-20202 and T-20202
---------------------------	--

4. EQUIPMENT UNDER TEST

4.1. DESCRIPTION OF EUT

EUT Name:	VP6325					
Model:	VP6325					
Series Model:	VP6328, VP6328C					
Model Difference:	Mode Name	ICC	MSR	SAM	Others	
	VP6325 (IDVV-6372D, IDVV-6372 These two models just have difference key)	YES	YES	YES	All the same	
	VP6325 (IDVV-6370D, IDVV-6370 These two models just have difference key)	YES	YES	NO		
	VP6328(IDVV-6272D, IDVV-6272 These two models just have difference key)	NO	YES	YES		
	VP6328(IDVV-6270D, IDVV-6270 These two models just have difference key)	NO	YES	NO		
	VP6328C(IDVV-6172D, IDVV-6172 These two models just have difference key)	NO	NO	YES		
	The key is a software key which is related to the transaction.					
Frequency	13.56 MHz					
Normal Test Voltage	AC 120V 60Hz					

5. REQUIREMENT

5.1. 447498 D01 General RF Exposure Guidance v06 LIMIT AND CALCULATION METHOD

Systems operating under the provisions of FCC 47 CFR section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. In accordance with FCC 47 CFR § 2.1091, this device has been defined as mobile device whereby a distance of 0.2m normally can be maintained between the user and the device and below RF Permissible Exposure limit shall comply with.

Limits for General Population/Uncontrolled Exposure

RF EXPOSURE LIMIT

Frequency Range (MHz)	Electric field Trenchth (E) (V/m)	Magnetic field Strength (H) (A/m)	Power Density (S) (mW/cm ²)	Averaging time (minutes)
(i) Limits for Occupational/Controlled Exposure				
0.3-3.0	614	1.63	*(100)	≤6
3.0-30	1842/f	4.89/f	*(900/f ²)	<6
30-300	61.4	0.163	1.0	<6
300-1,500	\	\	f/300	<6
1,500-100,000	\	\	5	<6
(ii) Limits for General Population/Uncontrolled Exposure				
0.3 - 1.34	614	1.63	*(100)	<30
1.34 - 30	824/f	2.19/f	*(180/f ²)	<30
30 - 300	27.5	0.073	0.2	<30
300 - 1500	\	\	f/1500	<30
1500 - 100,000	\	\	1.0	<30

CALCULATION METHOD

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

Where:

S = power density

P = power input to antenna

G = power gain of the antenna in the direction of interest relative to an isotropic radiator

R = distance to the center of radiation of the antenna

STAND ALONE E-FIELD POWER DENSITY CALCULATIONS RESULTS

Operation Band and	Freq. (MHz)	Ant. Gain (dBi)	Tune-up Limit (dBm)	PD at 20 cm (mW/cm ²)	Limit (mW/cm ²)	Con.	ratio of PD value/limit
NFC	13.56	0.00	33.0	0.0496	51.5969	Pass	0.0010

Note:

1. The tune-up limit comes from NFC chip specification sheet.

SIMULTANEOUS TRANSMISSION ANALYSIS

Simultaneous transmission doesn't exist.

Conclusion:

The calculations of above situations are less than the corresponding limit, RF exposure is compliant.

END OF REPORT